



# Peerless-AV® Driving Technology Through Innovation

## Professional AV Mounts and Solutions





# Pecless-A Investing in our Planet

## Our Commitment to Environmental Sustainability

Protecting the world's environment is a crucial concern for everyone. At Peerless-AV, we are committed to playing a role in reducing the world's and our own carbon footprint, implementing environmentally conscious practices as a company, and providing a safe workplace for all our employees. We make it a necessity to develop and manufacture our mounting solutions sustainably to ensure we are doing our part. Learn more about our green credentials here:

peerless-av.com/pages/environment



ISO 9001 certified since



ISO 14001:2015 certified since 2020



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As a global leader in audio visual innovation for over 80 years, we pride ourselves on delivering award-winning products and services that exceed your needs, whether they are large or small.

Peerless-AV® was built on a strong foundation and we continue to thrive because of you, our loyal customer. Thank you for your business. We look forward to collaborating with you for the years to come!





## OUR PROFILE

Peerless-AV® is a leading designer, manufacturer and distributor of AV solutions, including award-winning fully sealed outdoor displays/TVs, indoor/outdoor kiosks, dvLED and LCD mounting systems.



## **OUR MISSION**

We will meet and strive to exceed our customers' expectation for quality products and services. We will do our best to make it easy and pleasant to do business with us.



## **OUR VISION**

We aspire to industry dominance through providing our customers with standard-setting product quality, service and value.

## Check out our online resources at peerless-av.com



MountFinder™ | dvLED Video Wall Configurator | Modular Mount Configurator | Revit Files | B2B Portal

# WE'RE SOCIAL – INTERACT WITH US ON YOUR FAVOURITE SOCIAL MEDIA SITE!

Social media has played an important part in helping build Peerless-AV's relationships online. We believe social networks give us a platform to show not only what we sell, but to express who we are as a company. That's why you'll see pictures of our employees having fun in the office posted alongside our latest product press release. We are real and authentic with our followers because we want you interested, engaged and connected with us at all times.





## **TROLLEYS AND STANDS**

Peerless-AV's sleek and stylish trolleys and stands are designed to provide the ideal display viewing position and match the décor of any environment - boardrooms, training rooms, lobbies, classrooms, auditoriums or exhibition halls. A full line-up of accessories allows each stand to be tailored to meet specific requirements - whether video conferencing in a boardroom or presenting on a trade show floor.

See page 56 for more details

include mounting

hardware



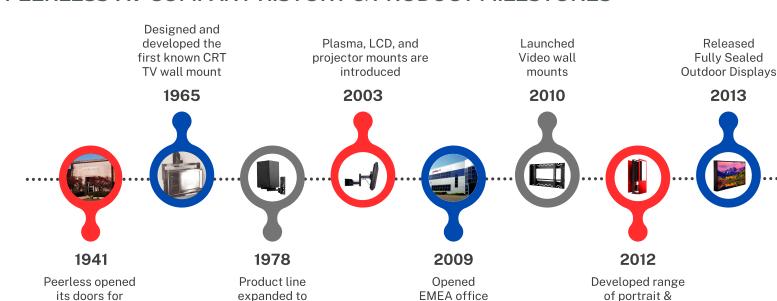
## dvLED MOUNTING SOLUTIONS

With over 80 years of audio visual experience, our commitment to the creation of cutting-edge technology and standard-setting solutions has elevated us to the status of the industry's most innovative leader. Our Dedicated SEAMLESS dvLED Solutions Team sets the bar for high quality design, while achieving the pinnacle of aesthetic results. The entire Peerless-AV® dvLED Solutions Team is there every step of the way to ensure every customer receives SEAMLESS product support and service.

See page 26 for more details

landscape kiosks

## PEERLESS-AV COMPANY HISTORY & PRODUCT MILESTONES



& warehouse

business



## **KIOSK RANGE**

Quick Release

video wall

mounts

Choose from a versatile array of sleek, slim and attractive standard kiosk enclosures or create a completely unique

dvLED Mounting

Solutions

See page 20 for more details



## OUTDOOR DISPLAYS

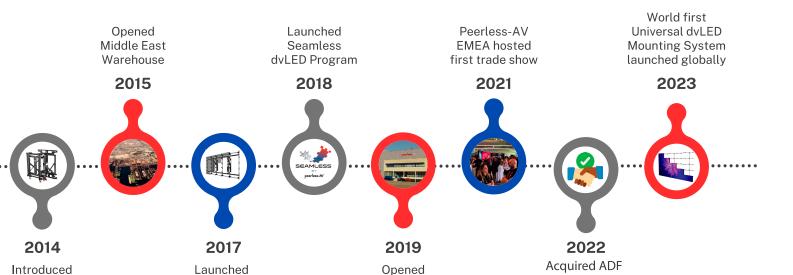
Our all-weather outdoor displays have proved themselves resorts, electric vehicle charging stations, custom outdoor provide 3000nits of light output, with an IP66 and IK10 opening new and exciting opportunities for Digital Signage.

The world's preeminent engineering

& manufacturing facility for

dvLED infrastructure

See page 14 for more details



European

Warehouse

# Peerless-AV Case Studies Projects Around The Globe

#### LARGEST IMMERSIVE VIDEO WALL IN NORTH AFRICA

#### **♥** MOROCCO, NORTH AFRICA

The mammoth concave curved dvLED video wall, located in the auditorium of Mohammed VI Polytechnic University in Morocco, consists of 183 x 5 Samsung IFH-E LED cabinets in 2.5 pixel pitch, supported by a SEAMLESS Bespoke curved dvLED Mounting System. It spans 87.84m x 2.70m, within a fully floating cylinder measuring 32 metres in diameter and with a radius of 313.46°. A total 915 Samsung cabinets, 5490 modules and 37,946,880 pixels make this a milestone project in the history of Moroccan, and even African architecture. Thanks to our partners Cegelec Morocco, Atrait Consulting and Samsung France for making this such a huge success. This is one of our ultimate showcases in which we are unbelievably proud to be an integral partner, providing start to finish project support, including design, consultation, engineering, manufacturing, testing, on-site training and installation, commissioning and sign off.



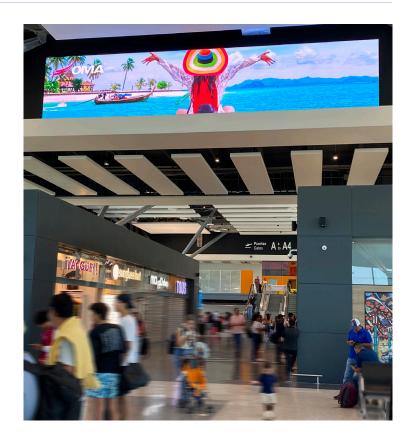




## MONTERREY INTERNATIONAL AIRPORT ♥ NUEVO LEÓN, MEXICO

Peerless-AV has completed a series of dvLED video wall installations supporting Absen KL 2.5 LED Displays at Monterrey International Airport in Apodaca, Nuevo León, Mexico. The installations are part of an 8-year remodeling project to transform the airport into a second international connection centre alongside Mexico City. Airport wayfinding, information and advertising has been modernised throughout the airport halls, terminals, and check-in points, with jaw-dropping, super-wide installations still to come in phase two. The first phase encompasses 18 installations, including dvLED video walls in 9x8 and 19x5 configurations.

The SEAMLESS Kitted Series dvLED Mounting System allowed for a simple and efficient installation, while achieving a perfectly flat, flawless finish without seams. The results not only add an unprecedented, elevated ambiance to the airport, but also allow for easy adaptability, quick updates, and timely messages to appear for all travelers, saving both time and money for airport operators.



## FRESENIUS GERMANY

Fresenius SE & Co. KGaA, European multinational health care company, contracted System integrator Mevis.tv GmbH to install a free-standing dvLED video wall in its new recording studio – EK3 Webcast Studio – that would be used as a virtual backdrop for webcasts, live streaming, and in house post-production. For the support structure, Mevis.tv called on Peerless-AV. Girders and rail lighting meant that a ceiling mounted structure was not an option.

Peerless-AV proposed a Kitted+ Series dvLED Mounting System consisting of a freestanding mount structure fixed to the floor with the extrusion feet bolted into the concrete double floor. Dedicated mount adaptors support the 56 Unilumin Upanel II 1.2 pixel pitch, front maintenance, cable-free cabinets installed in an 8X7 wall configuration, measuring 4.8m (H) x 2.4 m (W).



## STAR SPORTS MAYFAIR V LONDON, UNITED KINGDOM

A leading UK luxury bookmaker, Star Sports Betting approached reseller TVC to help create a new flagship store in Mayfair, London, that would take their customer experience to the next level and stand out as the future of betting shops. As part of the wider project, TVC specified two ultra-narrow bezel video walls consisting of one 3x3 55" 9-screen video wall and a showstopping 4x4 46" 16-screen video wall, both using Samsung's VMB-U series of video wall displays.

For an easy to install and service solution, TVC opted for 25 x quick release video wall mounts from Peerless AV. Designed for quick service access in recessed video wall applications, these mounts provide the ability to articulate displays from the wall by gently pressing on the front of the screen.



#### **SONY DMPC**

#### **♥** LOS ANGELES, CALIFORNIA

Sony has officially opened the new Virtual Production Lab at its Digital Media Production Center (DMPC) in Los Angeles, California. This immersive training and education facility offers production managers, cinematographers, and other customers a unique opportunity to test drive Sony's line of professional cinema equipment. Inside the demo room is a multi-faceted direct view LED (dvLED) video wall, serving as a traditional green screen replacement for virtual production testing and validation, supported by a custom mounting infrastructure designed, fabricated, and installed by Peerless-AV®.

Peerless-AV custom designed and manufactured a SEAMLESS Bespoke dvLED Mounting System for this project to accommodate both the flat and curved sides of the wall and join them flawlessly in the center corner. Peerless-AV's design would provide secure, adaptable support for Sony's Crystal LED displays and successfully showcase the 2D and 3D background environments for in-camera capture.



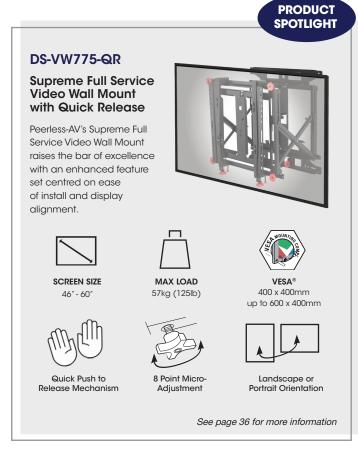
## Digital Signage



Digital signage makes an impact on nearly every vertical market, whether it be used to communicate to guests, customers, employees, students, or others. While assessing the need for digital signage is usually the first step, evaluating the solutions, which will best serve your goals and how to implement successfully, are equally as important.

Peerless-AV are experts in Digital Signage best practise, with thousands of installations across the globe; in hotels, hospitality venues, retail stores, shopping centres, stadia, museums, corporate offices, universities, control rooms, airports, train stations and more.

From standard products to speciality designed wall mounts, to full-service video wall mounts, to outdoor rated mounts, Peerless-AV leads the way with a full range of high-quality solutions to suit any environment.



## **Education & Training**



Peerless-AV's manufacturing capabilities, combined with close cooperation with the leading display OEMs and a keen eye on future technology trends, has enabled the company to stay at the forefront of new product development, especially in the Education and Corporate markets.

Many Peerless-AV mounts, trolleys and stands for monitors, projectors, interactive white boards and the new digital e-boards are installed in learning, training and collaboration facilities, helping users benefit from enhanced ergonomics, safety, mobility and ultimate viewing flexibility.

The various wall mounted or mobile solutions are designed with the user in mind, whilst also perfectly matching the aesthetics of the product they are supporting for a professional look and finish.



Peerless-AV has a wide range of 'market specific' mounting solutions. Shown above and throughout this brochure are the range highlights. Contact Peerless-AV to request a dedicated catalogue on any specific market sector or visit www.peerless-av.com for more information.

## Corporate & Office



LED is taking off in the corporate space, gradually replacing LCD in boardrooms, meeting rooms and reception areas. Large organisations are installing dvLED video walls that push creative boundaries to support their brand campaigns and achieve maximum impact. Applications range from basic flat-to-wall 130-165" FHD walls where the end user wants to make a bold statement, up to giant and unique bespoke video walls of any size, shape or configuration.

Our expert dvLED team has mastered specialist design and installation techniques to get large scale installs right first time. We are able to support every step of the way through our SEAMLESS dvLED Integration Program; coordinating stakeholders consultants, general contractors, structural engineers, site contractors, installation team, manufactures and end user.

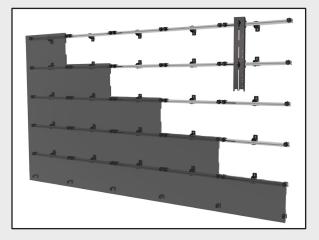
#### PRODUCT SPOTLIGHT

**PRODUCT** 

#### **DS-LEDUNV**

## SEAMLESS Kitted Series Universal dvLED Mounting System

Ready to revolutionise latching dvLED display installations, the new DS-LEDUNV is truly universal, unlike any other mount in the industry. Speed to market and a faster, effortless install make this the mount of choice for any wow-factor flat-to-wall dvLED project.



See page 25 for more information

## **Retail & Commercial**



Retailers are having to evolve to new challenges to stay competitive in the current business climate. Many want to install once and prolong the investment as long as possible, so they are opting for stand out AV technologies that not only attract and drive traffic into stores, but that deliver the highest reliability and longevity.

Peerless-AV products help retailers and commercial businesses to meet their digital communication strategies, be that wayfinding or information gathering via touch screen kiosks, or wow factor merchandise promotion via large format portrait displays.

Our range of indoor kiosks can be personalised in a bespoke colour finish or vinyl wrap to suit the end application, and our mounting systems for LCD and LED videowalls offer the highest level of quality with unmatched time-saving features such as precision adjustment and serviceability.

## **SPOTLIGHT** KIPC2555-EUK **Indoor Portrait Kiosk** Experience the elegance of Peerless-AV's Portrait Kiosk, designed to support the latest LED displays and touchscreen panels up to 4" deep. From entertaining to wayfinding, this kiosk is an ideal solution for various indoor application settings, including corporate, retail and hospitality. SCREEN SIZE MAX LOAD 125lb (56kg) from 40" up to 65" Internal Micro Custom Colour reducing lead times Options See page 20 for more information

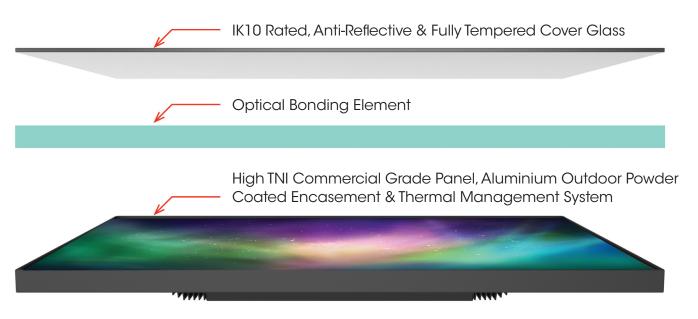
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## Xtreme™ Performs Beyond Expectations



There has never been an outdoor daylight readable display built to withstand the harsh outdoor elements like the Peerless-AV® Xtreme<sup>TM</sup> High Bright Outdoor Displays. With unmatched capabilities, Xtreme High Bright Outdoor Displays are the perfect digital signage or entertainment solution for any professional application. Offering top-of-the-line outdoor video quality, along with the durability & longevity backed by a two-year warranty,

Peerless-AV's award winning Xtreme™ High Bright Outdoo Displays will take your business to the next level.



Defining Elements of an Outdoor Commercial Display

## High TNI Commercial Display

Prevents Isotropic Blackouts



Without High TNI Panel



Without an extended heat rating for the LCD panel itself, the probability of having an isotropic blackout is likely. To avoid panel blackouts, a high TNI panel must be used if and when a display is ever to live in direct sunlight.



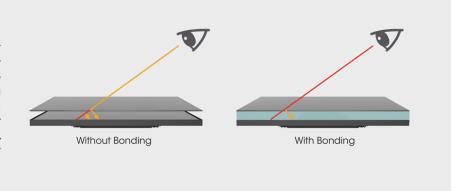
With High TNI Panel

## **Optical Bonding Technology**

Optical bonding is the process of laminating cover glass to the LCD cell

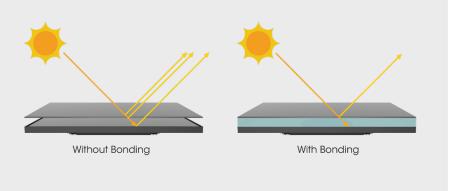
## **REFRACTION**

A display with an air gap that does not incorporate optical bonding has the ability for the light produced from the LCD module itself to be reflected back at the LCD, causing refraction and compromising the perceived contrast ratio. With optical bonding, the viewer has the perception of a greater contrast ratio, allowing dark images to remain dark and not appear washed out.



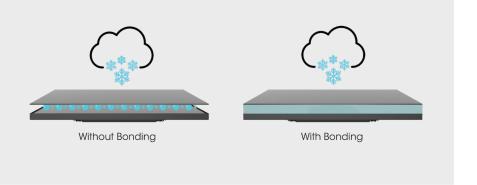
## **REFLECTION**

When utilising a pane of glass in front of a display you have 3 points of reflection: Front of Cover Glass, Back of Cover Glass and Front of LCD module. Optical bonding eliminates two out of three points of reflection, which reduces parallax issues, increasing the range of viewing angles and in turn makes the message on the display much less eye fatiguing than screens that do not employ this technology.



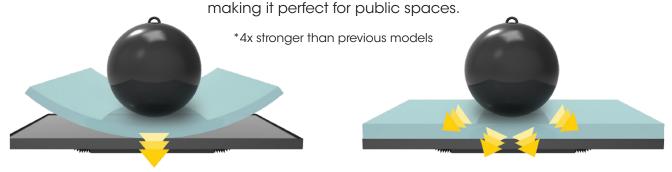
## **AIR GAPPED UNITS**

Optical bonding protects the display from condensation in humid environments. By filling the void between the cover glass and the interior panel, there is no longer an air gap that can promote the ability to gather condensation.



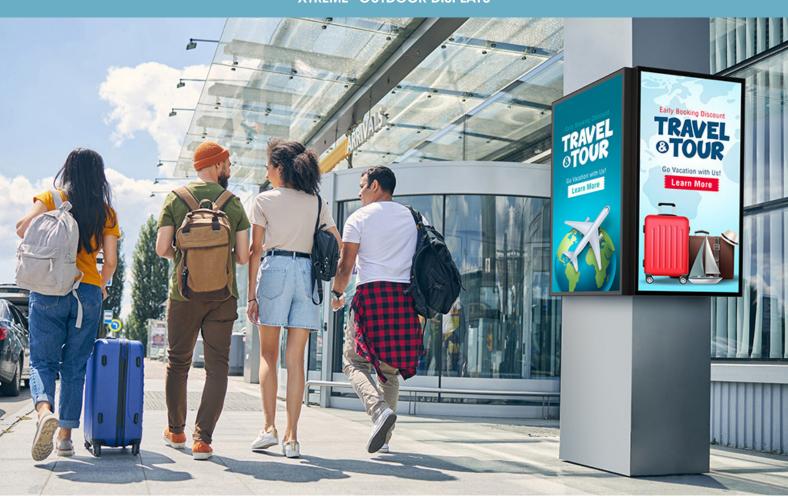
## **IK10 Rated Cover Glass**

The robustness of the display goes another step further, in that the cover glass is fully tempered, anti-reflective and is IK10 rated\*. The IK10 rating states that it will survive 20J of impact energy,



Without IK10 Rated Cover Glass

With IK10 Rated Cover Glass





#### WEATHERPROOF TECHNOLOGY

With an IP66 Rating & a patented thermal exhaust system, the Xtreme™ High Bright Display is fully-sealed, low maintenance & fully protects against water, dust, moisture & insects



## BEST-IN-INDUSTRY TEMPERATURE RANGE

With an operating temperature range of -35°C to 60°C, the Xtreme™ High Bright Display is designed to thrive outside year-round, without worry of extreme hot or cold temperature waves



## RESILIENT IK10 RATED SAFETY GLASS

The Xtreme™ High Bright Display's robust IK10 Rated, anti-reflective, impact resistant safety glass fully protects the screen against vandalism & debris



## TRULY SUNLIGHT READABLE

The Xtreme<sup>TM</sup> High Bright Display is optically bonded, which increases the perceived contrast ratio & cuts down on glare, providing amazing picture quality, even in direct sunlight



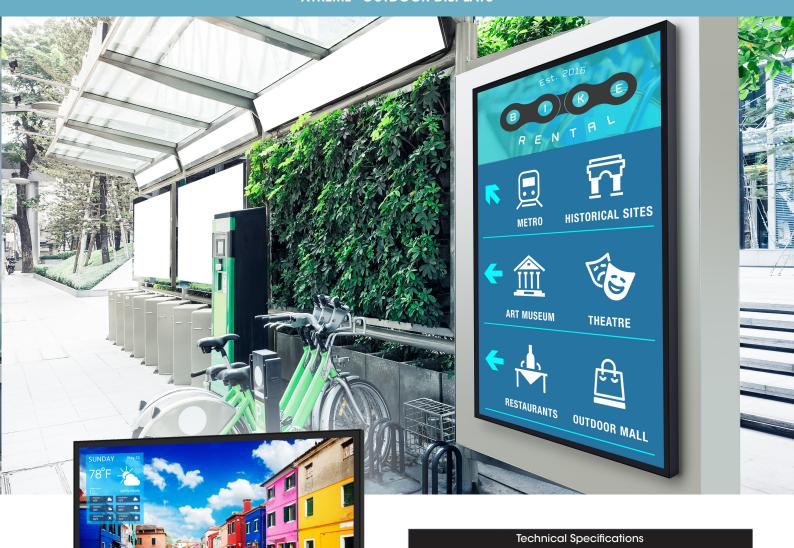
## MANAGED SERVICES COMPATIBLE

Remote & local monitoring is supported via IP Addressable user interface, allowing network operation the ability to view real-time diagnostics & measure proof of performance



#### HIGH BRIGHT OUTPUT

The Xtreme™ High Bright line of commercial displays offer 2500nits of light output to combat high ambient lighting conditions.



#### **LCD** Display

200 Display	
SCREEN SIZE	55" Class (54.6" Diagonal)
ACTIVE SCREEN AREA	47.62" x 26.79" (1209.6 x 680.4mm)
PIXEL PITCH	.210 x .630mm
ASPECT RATIO	16:9
RESOLUTION	1920 x 1080
COLOUR DEPTH	8Bit (16.7 Million Colors)
BRIGHTNESS	2,500cd/m²
COLOUR GAMUT	72% NTSC
BACKLIGHT ADJUSTMENT	Automatic (Ambient Light Sensor)
CONTRAST RATIO	2000:1
VIEWING ANGLE	178° Vertical/Horizontal
DISPLAY ORIENTATION	Portrait/Landscape
BACKLIGHT	Direct LED
RESPONSE TIME	6ms (Gray to Gray)
REFRESH RATE	60Hz
OPERATING TIME	24/7

#### **Environmental**

OPERATING TEMPERATURE	-35°C - 60°C (-31°F - 140°F)	
IP RATING	IP66	
REGULATORY	FCC Class A, cULus, CE, UKCA	

## **Display Features**

Ambient Light Sensor, Auto Source Switching, Brightness Scheduling, Email Alerting, IP Control, Pixel Shift, Power Scheduling

Part No. XHB554-EUK

#### Mechanical

SIZE (W x H x D)	1 <b>272</b> x <b>742</b> x <b>100mm</b> (50.07" x 29.23" x 3.92")
COLOUR	Black
GLASS	IK10 Rated Heat Tempered Anti-Reflective Treatment Optically Bonded Quarter Wave Plate Polarizer
VESA® PATTERN	400 x 200mm 400 x 400mm 600 x 600mm 600 x 850mm
NET WEIGHT	47.4kg (104.5lb)

Power	
AC INPUT	100 VAC to 240 VAC, 50 to 60 Hz
POWER CONSUMPTION	ALS Low Mode: 109.9W Typical: 199.3W Maximum: 215W
STANDBY POWER	Passive Standby = <0.5W Active Standby = <2.1W

## Input/Output Connections

55" Xtreme™ High Bright Outdoor Display

HDMI INPUT	HDMI (x2) 480i ~ 1080p CEC: HDMI 1, 2 ARC: HDMI 2
CVBS INPUT	3.5mm (x1) 480i
DISPLAYPORT INPUT	DP (x1) 480i ~ 1080p
YPbPr INPUT	3.5mm (x1) 480i ~ 1080i
ANALOG AUDIO OUTPUT	3.5mm Headphone Jack (x1)
DIGITAL AUDIO OUTPUT	Optical (x1)
USB DATA INPUT	USB 2.0 (x1) Multimedia Software Upgrade
RS232 INPUT	3.5mm TRS Jack (x1)
12VDC 2.5A OUTPUT	5.5mm (x1)
USB POWER 5VDC 2.4A OUTPUT	USB (x1)
IR EXTENDER INPUT	3.5mm (x1)
IR REPEATER OUTPUT	3.5mm (x1)
AMBIENT LIGHT SENSOR EXTENDER	3.5mm (x1)
LAN INPUT	RJ-45 (x1)
HDBASET INPUT	RJ-45 (x1)

## Outdoor Solutions



If you're looking to install worry-free outdoor digital signage, Peerless-AV is your complete source for kiosks, digital menu boards and mounts that can withstand extreme, all-weather conditions for reliable 24/7 performance in a wide range of unattended

Our Smart City Kiosks and Outdoor Digital Menu Boards provide a rugged solution that helps businesses - whether in the QSR, Local Government, Corporate, Transportation or Attractions space connect and communicate with their audience in a more effective and efficient way. Trust the experts to ensure a safe, successful installation with minimal maintenance and operating expenditure, since messaging can be changed and updated remotely in just a few clicks. Our mounts are tested to UL2442 safety standards and are e-coated to protect against the elements for a trusted, long term display support solution in any outdoor environment.

## **Smart City Kiosk** Single and Dual Sided Models

- Includes Peerless-AV® 55" (XHB554-EUK) Xtreme™ High Bright Outdoor Display to offer maximum flexibility
- All stainless steel and aluminium body combined with an outdoor rated paint finish to provide the ultimate in corrosion resistance
- Wind tested up to 135 mph
- Sleek yet rugged design protects the display, while also providing ample space for omponent storage
- Available in black or silver and with or without speakers to ensure your product needs are met
- KOP55XHB-(S)A-EUK and KOP55XHB2-(S)A-EUK include 4 inch, 100 watt, waterproof speakers to ensure high-quality, undistorted audio output for outdoor usage



All Weather Rated iP66



KOP55XHB-(S)A-EUK and KOP55XHB2-(S)A-EUK Includes Speakers

## ■ IP66 Rated display Fully sealed design prevents the ingress of foreign materials, such as water, dust, moisture and insects, from entering the display Optional IR Touch Overlay Create an interactive kiosk by adding the IRTO55-XHB4, which can detect up to 10 touch points, whether finger, gloved hand or stylus, all in a convenient plug-and-play desian **IP55** Rated Media Cabinet Provides a dedicated, spacious area for storing AV components, and the integrated fans provide active cooling

Allow for display and component ventilation, while keeping cords and other internals hidden from view for a

Louvered side vents

clean install

**Extended Base Cover** 

Allows power and data to be run up through bottom centre, while keeping conduit concealed, for a clean installation

Technical Specifications				
Model Screen Audio			Ext. size (w x h x d)	
KOP55XHB(-S)-EUK	55" XHB554-EUK	None	899 x 2137 x 252mm	
KOP55XHB-(S)A-EUK	55" XHB554-EUK	2 Speakers	899 x 2137 x 252mm	
KOP55XHB2(-S)-EUK	2 x 55" XHB554-EUK	None	899 x 2137 x 375mm	
KOP55XHB2-(S)A-EUK	2 x 55" XHB554-EUK	4 Speakers	899 x 2137 x 375mm	

## **Smart City Kiosk**

- Includes Peerless-AV® 55" (XHB554-EUK)
   Xtreme<sup>™</sup> High Bright Outdoor Display
- Elegant, minimalistic design covers, protects and ventilates displays and equipment
- No additional layer of glass needed between display and enclosure, eliminating glare
- · Wind tested up to 140 mph
- Ambient Light Sensor automatically adjusts brightness to best match the lighting conditions
- Sleek and stylish, yet rugged enough to be installed in any application
- Media storage area. Protects electronic components rated to 10°C above local air temperature with filters and cooling fans (tested to IP54 rating)

#### Media Storage Area

Protects electronic components rated to 10°C above local air temperature with filters and cooling fans (tested to IP54 rating)



Technical Specifications				
Model Screen Ext. size (w x h x d) Display Window Product Weight				Product Weight
KOP2555(-S)-XHB-EUK	55" XHB554-EUK	899 x 2091 x 216mm	738 x 1272 mm	160kg (352lb)

## Xtreme™ IR Touch Overlay for stand alone install & use with KOP55XHB(2)-EUK Kiosks

Effortlessly upgrade your Smart City Kiosk into an interactive user experience with the IR Touch Overlay accessory. This IR Touch Overlay is designed specifically for the Smart City Kiosk's integrated 55" Xtreme™ High Bright Outdoor Display. It is manufactured with a stainless steel chassis, ensuring durable, lasting performance. With the incorporated infrared technology, the overlay is capable of responding to ten simultaneous points of touch and can detect any input including a bare finger, gloved finger, or stylus.

- 10 points simultaneous touch allows for flexibility in content selection
- All Weather Rated IP65
- Made from powder coated stainless steel
- Operating Temperature Range: -10°C to 40°C
- Easy setup
- HID-compliant
- Exceptional response time ≤15ms
- Can be installed in either Landscape or Portrait orientation





Technical Specifications				
Model	Touch Response			
IRTO55-XHB4	Stand alone install or for use with KOP55XHB-EUK & KOP55XHB2-EUK	Microsoff®, Windows®, Google®, Chrome®, Android®, MacOS® and many popular Linux® Distributions - HID Compliant	≤15ms	

#### **OUTDOOR SOLUTIONS**



## Outdoor Digital Signage Boards





- Elegant, minimalistic design protects displays and internal equipment, while enhancing the drive-thru aesthetics
- Designed for common 8" baseplate mounting pattern, with 30° of rotational positioning to select the best viewing angle for your customers
- Pedestal enclosure designed and tested to IP54
- Create a fully integrated drive-thru solution with a variety of options:
- Speaker/Microphone Kit (KOF-OPT-SPK)
  - Contact sales for further info
- Media Storage Fan (KOF-OPT-FAN-EUK)
- Internal Media Player Shelf (KOF-OPT-SHELF)



Captive security
Captive security fasteners
prevent unauthorised
access and vandalism

■ Ultra Slim Design
Sleek and stylish, yet
rugged enough to be
installed in any outdoor
application for 24/7 use

Modular Design
Displays can be installed from the front, without disturbing the adjacent units

Pedestal base

Allows for mounting to existing footing, thus eliminating the need for pouring new concrete\*

\*As long as it meets the requirements for various wind load specifications

Technical Specifications				
Model	Model Supports Number of displays Ext. size (w x h x d)		Ext. size (w x h x d)	Product Weight
KOF555-1-EUK	55" XHB554-EUK	Single	721 x 1922 x 321mm	60kg
KOF555-2-EUK	55" XHB554-EUK	Double	1452 x 1922 x 321mm	74kg
KOF555-3-EUK	55" XHB554-EUK	Triple	2184 x 1922 x 321mm	88kg
KOF555-1-LGE-EUK	55" 55XE4F-M	Single	721 x 1922 x 321mm	60kg
KOF555-2-LGE-EUK	55" 55XE4F-M	Double	1452 x 1922 x 321mm	74kg
KOF555-3-LGE-EUK	55" 55XE4F-M	Triple	2184 x 1922 x 321mm	88kg
KOF555-1-SAM-EUK	55" OH55F / OH55A-S	Single	721 x 1922 x 321mm	60kg
KOF555-2-SAM-EUK	55" OH55F / OH55A-S	Double	1452 x 1922 x 321mm	74kg
KOF555-3-SAM-EUK	55" OH55F / OH55A-S	Triple	2184 x 1922 x 321mm	88kg

All Weather Rated

Peerless-AV® Outdoor Digital
Menu Boards also support
one or two displays

#### Outdoor flat wall mount

- Designed specifically for outdoor use and constructed from weatherproof materials
- Up to 7.4" (189mm) of horizontal positioning
- Hinged adaptors ease installation of hardware to the rear of the display
- Hook-and-Hang™ Installation means display is easily installed by a single person
- Included with the XHB652 and UV862. Mount the UV862 in landscape, or the XHB652 either landscape or portrait orientation



Technical Specifications				
Part No. Screen Weight Mounting Size Pattern				
ESF686	65-86"	91kg	VESA® up to 700 x 600mm	

## Corrosion resistant flat & tilt portrait mount

- Designed specifically for outdoor use and constructed from weatherproof materials
- Universal display adapters easily hook onto the wall plate for fast installation
- Safety latch ensures display is securely attached to wall plate
- Low-profile design holds display only 1.77" (45mm) from the wall for a clean application



Technical Specifications				
Part No. Screen Weight Mounting Size Pattern				
ESF655P (Flat)	55P (Flat) 42-80" 68kg		Up to 400 x 600mm	
EST655P (Tilt)	42-80″	68kg	Up to 400 x 600mm	

#### Corrosion resistant tilt wall mount

- Made of corrosion resistant materials for weather resistance
- One-Touch™ tilt allows adjustment of +15/-5° with optional tilt lock in 5° increments
- Horizontal display adjustment up to 8" (203mm) for better display placement
- 2.64" (67mm) from the wall
- Double stud mounting with 16", 20" & 24" stud placements
- Tamper-resistant hardware is standard and also has accommodations for optional padlocks
- Wood, concrete or cinder block mounting hardware included



Technical Specifications				
Part No.	Screen Size	Weight	Mounting Pattern	
EPT650	32-75″	79kg	Up to 600 x 400mm	

#### Corrosion resistant tilt wall mount

- For Indoor/Outdoor use where corrosion protection and weather resistance is needed
- Adjustable +15° forward and -5° backward tilt for optimal viewing angle
- Low profile design holds display 53mm from the wall for a discreet installation
- Mounts to wood stud, concrete, cinder or breeze block
- Includes all necessary wall and display attachment hardware



Technical Specifications				
Part No. Screen Weight Mounting Size Pattern				
EPT630	22-40″	36kg	VESA® 100mm	

## Outdoor articulating wall mount

- Universal model extends from 4.50" (114mm) to 22.72" (577mm) from the wall
- Open wall plate design for increased wall access and improved aesthetic
- Universal mounting pattern accommodates a variety of display mounting patterns
- IncreLok<sup>™</sup> tilt allows adjustment of +15°/-5°
- Includes all necessary wall and display attachment hardware



Technical Specifications				
Part No.	Screen Weight Mounting Size Pattern			
EPA762PU	42-75″	68kg	Up to 600 x 400mm	

## Corrosion resistant articulating mount

- Dual arm construction for added strength and smooth motion on larger displays
- Universal model extends from 4.44" (113mm) to
- 27.94" (710mm) from the wallMinimalistic wall plate footprint for increased wall
- access and improved aesthetic
- Integrated cable management provides ample area to run cables to complete a professional and discrete installation
- IncreLok<sup>™</sup> tilt allows adjustment of +15°/-5°



Technical Specifications				
Part No. Screen Weight Mounting Size Pattern				
ESA763PU	32-86"	91kg	Up to 600 x 400mm	



## LG Outdoor Tilt Wall Mounts

- Adaptors hook onto the wall plate, simplifying the install
- IncreLok<sup>™</sup> tilt locks the display at 0°, 2° or 4°
- Clean profile design hides cables and hardware within enclosed wall plate for a clutter-free installation
- Security hardware deters tampering and theft
- Air baffles help separate exhaust from intake air



Technical Specifications				
Model	Compatible LG Screen	Orientation		
EWL-49XE4F	49XE4F (49")	Landscape		
EWP-49XE4F	49XE4F (49")	Portrait		
EWL-55XE4F	55XE4F (55")	Landscape		
EWP-55XE4F	55XE4F (55")	Portrait		

## Indoor Information & Wayfinding Kiosks



Customise any kiosk with bespoke colouring to perfectly match brand guidelines or create an appearance that works with the aesthetics of the location.

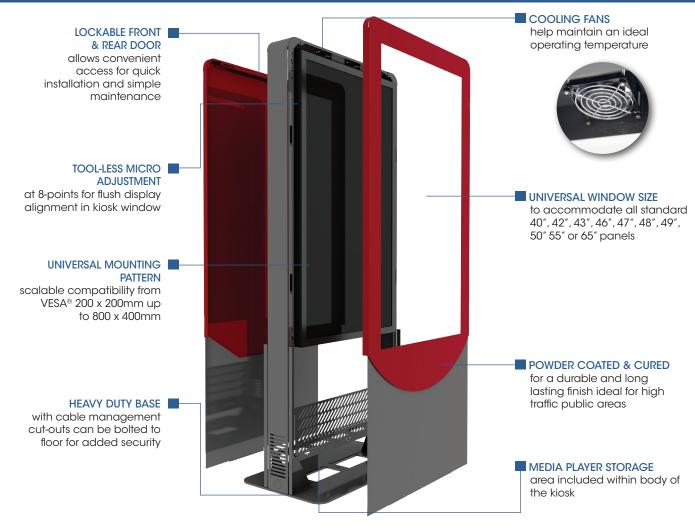
With new interactive technologies such as touch, gesture, dynamic media and mobile devices replacing traditional static information points in so many different vertical markets, it's no wonder that relevant mounting solutions have been required to expand to cater for this opportunity. Introducing Peerless-AV's sleek digital signage kiosk range, designed to best support the latest ultra-thin LED displays and touchscreen panels from 40" to 65"

Choose from a versatile array of sleek, slim and attractive kiosk enclosures that are sure to make an impact with your audience. Whether it's advertising, a digital directory or wayfinding, these solutions are an ideal fit for corporate, public transport, hospitality, education, hospital, retail store, shopping centre and many more applications.

This complete range includes solutions for single and back-to-back displays in portrait or landscape orientation.

Products are supplied in silver finish as standard. However, custom paint colours and vinyl wraps can be an option to complement existing aesthetics or to satisfy client branding requirements.

Contact us on +44 (0) 1923 200 100 or sales@peerless-av.co.uk for more information or to discuss custom quotations



## Universal Indoor Floorstanding Portrait Kiosk



- Designed to accommodate displays up to 101mm deep (4")
- Lift off bi-level doors allowing access to parts requiring maintenance
- Internal micro-adjustments allow for quick positioning of display within the kiosk window for flush alignment
- Two whisper quiet thermostatically controlled cooling fans to exhaust heat generated from the display and components
- Keyed locks prevent theft and tampering with display and components
- Internal component tray to store media player and keep cables hidden for a professional looking finish
- Flat base can be free standing or bolted to the ground and allows for electrical and data cable access
- Supports a wide range of aesthetic options, including multiple colours and vinyl wraps, to match any branding strategy

	Technical Specifications				
Model	Screen Size	Kiosk Dimensions	Height to Screen centre	Display Window	
KIPC2540-EUK	40″	711 x 1835 x 457mm	1278mm	500 x 888mm	
KIPC2542-EUK	42″	711 x 1835 x 457mm	1267mm	525 x 933mm	
KIPC2543-EUK	43″	711 x 1835 x 457mm	1262mm	537 x 955mm	
KIPC2546-EUK	46″	787 x 1835 x 457mm	1212mm	574 x 1021mm	
KIPC2547-EUK	47″	787 x 1835 x 457mm	1207mm	587 x 1043mm	
KIPC2548-EUK	48″	787 x 1835 x 457mm	1201mm	599 x 1065mm	
KIPC2549-EUK	49"	864 x 1987 x 483mm	1311mm	613 x 1087mm	
KIPC2550-EUK	50″	864 x 1987 x 483mm	1306mm	626 x 1109mm	
KIPC2555-EUK	55″	864 x 1987 x 483mm	1275mm	686 x 1220mm	
KIPC2565-EUK	65″	1016 x 2194 x 533mm	1654mm	813 x 1441mm	

## Universal Indoor Floorstanding Portrait Back-To-Back Kiosk









- Accommodates ultra-thin or deeper commercial displays up to 46mm\* thick, while accentuating the slim, curvature kiosk design
- Designed with architectural steel and a 3/8" steel base plate that provides stability, strength and corrosion resistance
- Two whisper quiet thermostatically controlled cooling fans to exhaust heat generated from the display and components
- Internal micro-adjustments allow for quick positioning of display within the kiosk window for flush alignment
- Secured doors allow convenient access to the display, media player and other internal components for easy installation and maintenance
- Supports a wide range of aesthetic options, including multiple colours and vinyl wraps, to match any branding strategy
- \*Deeper models also available (KIPC25%%B-3-EUK) to accommodate displays up to 76mm thick

	Technical Specifications					
Model	Screen Size	Kiosk Dimensions	Display Window	Colour		
KIPC2540B-EUK	40″	711 x 1835 x 457mm	500 x 888mm	Silver, Black or Custom		
KIPC2542B-EUK	42″	711 x 1835 x 457mm	525 x 933mm	Silver, Black or Custom		
KIPC2543B-EUK	43″	711 x 1835 x 457mm	537 x 955mm	Silver, Black or Custom		
KIPC2546B-EUK	46″	787 x 1835 x 457mm	574 x 1021mm	Silver, Black or Custom		
KIPC2547B-EUK	47″	787 x 1835 x 457mm	587 x 1043mm	Silver, Black or Custom		
KIPC2548B-EUK	48″	787 x 1835 x 457mm	599 x 1066mm	Silver, Black or Custom		
KIPC2549B-EUK	49″	864 x 1987 x 483mm	613 x 1087mm	Silver, Black or Custom		
KIPC2550B-EUK	50″	864 x 1987 x 483mm	626 x 1109mm	Silver, Black or Custom		
KIPC2555B-EUK	55″	864 x 1987 x 483mm	686 x 1220mm	Silver, Black or Custom		
KIPC2565B-EUK	65"	1016 x 2194 x 533mm	813 x 1441mm	Silver, Black or Custom		

## Landscape/Portrait Kiosk Fits most 15", 22", or 32" Displays



- A wide range of custom aesthetic options also available; options include custom color finishes, vinyl logos, wraps, etc
- Mount the display in landscape or portrait orientation to fit your digital signage needs
- · Stylish kiosk body. Allows for the ultimate placement flexibility
- High-performance, premium powder coat finish. Protects the unit and extends the product lifespan for years
- Tested to UL safety standards
- Internal storage. Safely store media players, routers and other components
- Internal cable management. Creates an aesthetically pleasing appearance
- Secured rear doors. Deters theft and allows convenient access to the display and other internal components for easy maintenance
- Flat rectangular base. Unobtrusive, stylish design can be free-standing or bolted to the floor for increased safety and security
- Stand-alone or fully integrated with display, audio components, media player and input components

Technical Specifications				
	Model Screen Size Max		Max Weight	Ext. size (w x h x d)
	KIP522-EUK	15" 22" or 32"	22.6kg (50lb)	333 x 1357 x 406mm

## Hourglass Landscape Kiosk

Fits most 40", 42", 43", 46", 47", 48", 49", 50" and 55" displays less than 89mm deep





- Designed to accommodate latest touch screen and digital signage displays (up to 89mm depth) in a stylish floor standing kiosk
- Modern hourglass body design with a curved, corner pull-out display cover
- Display lies flush with the kiosk window for a clean integrated appearance
- Unobtrusive, stylish flat base panel can be free standing or bolted to floor for increased safety and security
- Internal component tray to store media player and cables neatly for a professional finish (internal size 215 x 317 x 101mm)
- High-performance, premium powder coat finish protects the unit and extends the product lifespan for years
- Available in black or silver finish as standard this unit can support a wide range of aesthetic options including multiple colours, vinyl wraps, etc. to best match the environment or promote brand strategy
- For theft protection, the kiosk features hex pin screw locks

	Technical Specifications					
Model	Screen Size	Max Weight	Ext. size (w x h x d)			
KILH540-EUK	40″	34kg (75lb)	1063 x 1362 x 470mm			
KILH542-EUK	42"	34kg (75lb)	1063 x 1362 x 470mm			
KILH543-EUK	43"	34kg (75lb)	1063 x 1362 x 470mm			
KILH546-EUK	46"	34kg (75lb)	1174 x 1389 x 470mm			
KILH547-EUK	47"	34kg (75lb)	1174 x 1389 x 470mm			
KILH548-EUK	48"	34kg (75lb)	1174 x 1389 x 470mm			
KILH549-EUK	49"	34kg (75lb)	1221 x 1398 x 470mm			
KILH550-EUK	50″	34kg (75lb)	1221 x 1398 x 470mm			
KILH555-EUK	55″	34kg (75lb)	1332 x 1426 x 470mm			



## **Customise Your Kiosk**

With many public and private spaces becoming ever more congested with digital signage content, it is important to clients that their message stands out in the crowd. Whether a kiosk branded with the client logo or in their corporate colours, or a solution where the kiosk graphics carry through the marketing theme. To support this requirement, Peerless-AV offers the ability to personalise any of the kiosk range with a choice of three different client branding options.

#### Custom Colour Finish



This delivers a kiosk that is finished in a bespoke colour to perfectly match client brand guidelines or to create an appearance that works with the aesthetics and decor of the location. Components are powder coated in the same way as a standard Peerless-AV kiosk and are delivered fully assembled.

#### Vinyl Logo / Graphic



Kiosk models are available in either a Black or Silver (-S) powder coated finish as standard, to which it is possible to add a vinyl graphic. This could be anything from a company logo, marketing message or a product image for a semi-permanent static brand statement.

#### Full Vinyl Wrap

To create a branding statement without compromise, a complete vinyl wrap is the ultimate canvas on which to deliver your message. Creating a stunning, seamless appearance in full colour. The only limit to the designs that can be achieved is your imagination.



Peerless-AV also offer add-on additional technology components for boosted functionality

#### Speakers



Add speakers to boost end user communication.

#### Camera



Add a camera to capture real-time video and enhance interactivity.

#### Wheel Base



Add a wheeled base for ease of movement.



With over 80 years of audio visual experience, our commitment to the creation of cutting-edge technology and standard-setting solutions has elevated us to the status of the industry's most innovative leader. Our dedicated SEAMLESS dvLED Solutions Team sets the bar for high quality design, while achieving the pinnacle of aesthetic results. Our dynamic group of dvLED professionals include structural and mechanical engineers, product managers, project managers, installers, as well as sales and service personnel. The entire dvLED Solutions Team is there every step of the way to ensure every customer receives SEAMLESS product support and service.

## SEAMLESS KITTED

The SEAMLESS Kitted Series is a versatile range of high quality dvLED mounting systems that address the diverse integration requirements of small to large dvLED video wall projects. Packed with innovative, time and cost-saving design features, the Kitted Series facilitates speed and ease of installation with flexible framework, industry leading tri-axis adjustment, levelling and cable management. Installers can choose from **SEAMLESS Kitted Universal**, **SEAMLESS Kitted Dedicated** and **SEAMLESS Kitted+** models, according to dvLED cabinet choice, video wall size, configuration and substructure category needs.

## SEAMLESS BESPOKE

With the Bespoke Series, creativity has no limits. An installation where the dvLED cannot be mounted straight on to a wall, and a substructure is needed, is a perfect example of where Bespoke dvLED mounting systems come into play. Bespoke is generally for extra-large or smaller more complex installs, enabling flexibility for wrapping dvLED around corners, curves and creating angles, where superior precision and tolerances are required. Bespoke solutions can also be created for unique considerations such as to withstand high vibrations or seismic activity.

Ready to specify your next dvLED video wall installation? Visit our newly updated LED Configurator online tool where you can quickly and seamlessly design a dvLED video wall and request a quote.

Depending on your chosen display brand and install specifications, the mount configurator will recommend a SEAMLESS dvLED solution & show pricing relevant to your requirements. PDF/DWG/BIM drawings will be generated for your specific configuration and are available to download and emailed to you in under 30 minutes. This ultra-useful configuration tool will speed up your design & quoting time significantly.



Visit dvledconfigurator.peerless-av.com to get your project started!



## SEAMLESS KITTED UNIVERSAL

The 1:1 DS-LEDUNV models are available for displays up to 610mm, 960mm and 1220mm wide and are the first to include a universal hardware pack, compatible with the majority of latching dvLED cabinets. This allows for increased consistency in terms of ordering and shipping, whether the configuration is 4x4, 6x6, 8x8, or any other combination and irregular layout.

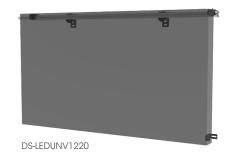
The simple 1:1 nature of the product (1 mount to 1 cabinet) makes it easier to specify into projects, without the need to know the display make, model and configuration. Being a universal solution also means that once trained, an installer can mount any compatible display accurately and efficiently.

The unique Universal Spacer (sold separately for 1:1 products) is reusable, and has set pin height locations for common cabinet sizes from 240mm up to 1000mm, eliminating the need for dedicated wall templates and enabling faster integration by precisely aligning the horizontal extrusion for either landscape or portrait cabinet configuration. The spacer's built-in caliper feature can be used to measure display height for uncommon cabinet sizes and set the spacing accordingly.

- 1 to 1 solution for ease of quoting & configuration
- 3 size options accomodates majority of dvLED brands / models
- Custom spacer precisely positions horizontal extrusion for a seamless install
- Compact packaging reduces shipping costs and onsite handling issues
- Precision joiners ensures accurate alignment between units



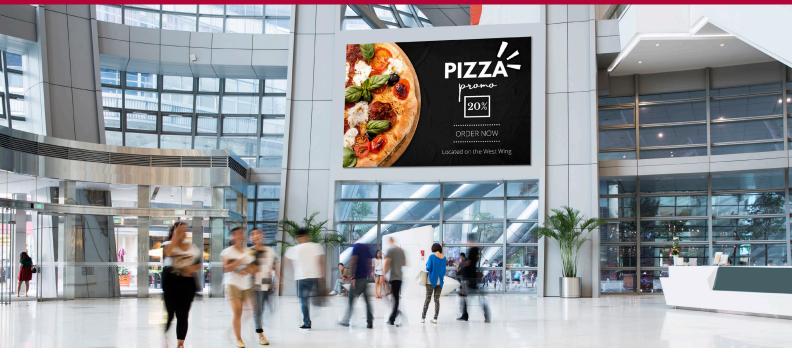




DS-LEDUNVSPACER

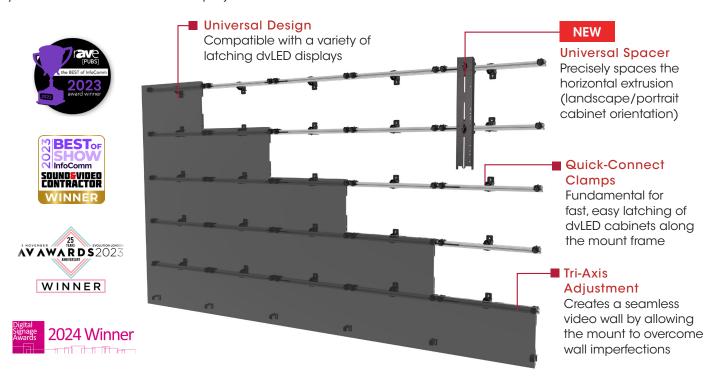
Technical Specifications				
Model	dvLED cabinet width Load Capacity Size (w x h x d) Contents			Contents
DS-LEDUNV610	Up to 610mm		610 x 81 x 70-89mm	1 x Wall Plate, 1 x Extrusion, 1 x Standoff, 2 x Joiner,
DS-LEDUNV960	Up to 960mm	23.6kg per display	960 x 81 x 70-89mm	Quick-Connect Adaptor
DS-LEDUNV1220	Up to 1220mm		1220 x 81 x 70-89mm	Clamps Pair, and Mounting Hardware
DS-LEDUNVSPACER	N/A	N/A	1187 x 104 x 81mm	Pair Universal Spacer
DS-LEDUNVEC3X3	End caps for 30 x 30 Extrusion (Pair)			
DS-LEDUNVWP	We	all Plate & fixings for 610 &	960 1:1 models in single colum	n

#### **dvLED MOUNTING SOLUTIONS**



## SEAMLESS KITTED UNIVERSAL

Ready to revolutionise latching dvLED display installations, the new DS-LEDUNV is truly universal, unlike any other mount in the industry. Speed to market and a faster, effortless install make this the mount of choice for any wow-factor flat-to-wall dvLED project.



Technical Specifications				
Model	dvLED cabinet width	Load Capacity	Size (w x h x d)	Contents
DS-LEDUNV610-4x4	up to 610mm wide		2,438 x VARIES x 70-89mm	
DS-LEDUNV610-5x5	up to 610mm wide		3,048 x VARIES x 70-89mm	
DS-LEDUNV610-6x6	up to 610mm wide		3,658 x VARIES x 70-89mm	
DS-LEDUNV610-8x8	up to 610mm wide		4,877 x VARIES x 70-89mm	Universal Spacer, Wall Plate,
DS-LEDUNV960-3x3	up to 960mm wide	23.6kg (52lb)	2,880 x VARIES x 70-89mm	Extrusion, Quick-Connect
DS-LEDUNV960-4x4	up to 960mm wide	per display	3,840 x VARIES x 70-89mm	Adaptor Clamps, Standoff
DS-LEDUNV960-5x5	up to 960mm wide		4,800 x VARIES x 70-89mm	and Mounting Hardware
DS-LEDUNV1220-2x2	up to 1220mm wide		2,438 x VARIES x 70-89mm	
DS-LEDUNV1220-3x3	up to 1220mm wide		3,658 x VARIES x 70-89mm	
DS-LEDUNV1220-4x4	up to 1220mm wide		4,877 x VARIES x 70-89mm	

## SEAMLESS KITTED UNIVERSAL

## Unique Key Features

#### 

Precisely spaces the horizontal extrusion for landscape or portrait cabinet orientation with set pin height locations, meaning installers no longer need dedicated set height wall templates. Includes a built-in calliper for measuring and spacing uncommon cabinet sizes and can be re-used for other installs.

#### Scalable and Reconfigurable

The DS-LEDUNV models are available in 610mm wide, 960mm wide and 1220mm sizes. The kitted design makes it far more reconfigurable, should project requirements change, and its universality means that once installs team are trained, they can install any compatible display accurately and efficiently.

#### Tri-Axis Adjustment

Depth adjustment is important to achieve a perfectly flat video wall surface. The DS-LEDUNV offers an industry-leading 20mm (+/- 10mm) of travel. The X & Y axis fine tuning determines the horizontal and vertical movement of the cabinets so they can be adjusted to latch softly ensuring no pixel damage.

#### 

The unique quick-connect clamps make the DS-LEDUNV truly universal, saving valuable time and costs versus dedicated mounts. Fundamental for fast, easy latching of dvLED cabinets along the mount frame, the clamps also include height adjustment to make the install process straightforward, from start to finish.



**NEW** 

#### Optional Trim Kit Accessory

Perfect your next dvLED video wall installation by adding the DS-LEDTK SEAMLESS Universal Trim Kit.

#### Leaner, Greener Packaging

Condensed packaging by up to 50% lowers environmental impact while reducing shipping costs and warehouse space when storing.



## Compatible dvLED Display Brands\*





















































## SEAMLESS KITTED DEDICATED



## Flat dvLED Mounting System for LG Magnit Direct View LED Displays



The Peerless-AV SEAMLESS Kitted Series Flat dvLED Mounting System (DS-LEDLSAA) is specifically crafted for the LG Magnit Series Direct View LED Displays. It features a slim, space-efficient, and visually pleasing design suitable for various configurations. Equipped with integrated cable management, user-friendly hanging hardware, and a lightweight aluminium frame, this system allows integrators to effortlessly create the ideal video wall.

Model	Full HD Size	Ultra HD Size	
LSAB007	N/A	DS-LEDLSAA-5X5	
LSAA009	DS-LEDLSAA-3X3	DS-LEDLSAA-6X6	
LSAB009	D3-LEDL3AA-3A3		
LSAA012	DS-LEDLSAA-4X4	DS-LEDLSAA-8X8	
LSAB012	D3-LEDL3AA-4A4	D3-LEDL3AA-0A0	

## SEAMLESS KITTED DEDICATED

## **SAMSUNG**

# Flat dvLED Mounting System for Samsung IEA, IER, IFR and IWC Series Direct View LED Displays



Peerless-AV's SEAMLESS Kitted Series Flat dvLED Mounting System (DS-LEDIER) is designed exclusively for the Samsung IEA, IER, IFR and IWC Series Direct View LED Displays, offering slim, space-saving, and aesthetically appealing designs for multiple configurations. With integrated cable management, easy-hang hardware, and a lightweight aluminium frame, integrators can quickly and easily build the perfect video wall.

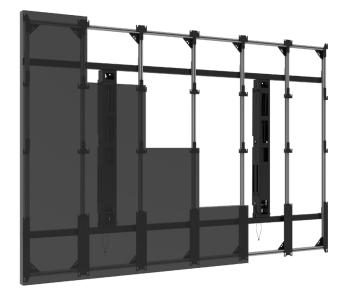
Model	Full HD Size Ultra HD Size		
IE015R / IF015R / IE015A	DS-LEDIER-3X3	DS-LEDIER-6X6	
IE020R / IF020R / IE020A	DS-LEDIER-4X4	DS-LEDIER-8X8	
IE025R / IF025R / IE025A	DS-LEDIER-5X5	DS-LEDIER-10X10	
IW008C	DS-LEDIWC-2X2	DS-LEDIWC-4X4	
IW012C	DS-LEDIWC-3X3	DS-LEDIWC-6X6	
IW016C	DS-LEDIWC-4X4	DIWC-4X4 DS-LEDIWC-8X8	

#### SEAMLESS KITTED

## Pop-Out LED Video Wall Mount









The DS-LEDP features a quick and easy pop-out mechanism that can be adapted to support various dvLED brand and display sizes. The pop-out mechanism extends the mount out from the wall, providing ample space for ease-of-use and maintenance of dvLED displays. Its universal design can be easily configured to support most dvLED brands and sizes by simply changing out display-specific adaptor plates.

- Pop-out mechanism extends the mount 762mm (30") from the wall, providing ample space for a technician to service and maintain the dvLED displays
- Integrated micro-adjustments allow the entire video wall to be plumb adjusted, once all the dvLED displays are installed
- Modular design is adaptable to various dvLED brand and unlimited display configurations
- Easy hang wall plate. Enables a fast, trouble-free installation

## SEAMLESS

## **Universal Trim Kit**

For dvLED Video Walls 99mm to 160mm deep



 Customer is responsible for ensuring the ventilation selected is correct for their video wall requirements. Perfect your next dvLED video wall installation by adding the Peerless-AV® Universal Trim Kit (DS-LEDTK). This sleek accessory is designed to cover the unsightly sides and corners of dvLED displays and give the video wall a finished appearance. The Trim Kit's universal and depth adjustable design attaches to the wall, allowing it to fully enclose any video wall that is 89mm to 150mm deep. The Trim Kit is available in multiple size options that can be cut to length in the field, and is lightweight, easy to install solution to create a seamless dvLED appearance every time.

- Aesthetically pleasing Trim Kit finishes off the video wall by covering the sides and corners of the dvLED display
- Trim section options, that are solid and 70% vented, allow you to select the perfect combination for your video wall install\*
- Universal and depth adjustable design attaches to the wall, enclosing video walls 99mm to 160mm deep
- The Trim Kit can be cut to length in the field, allowing it to be stocked and ready for immediate shipment
- Sections measuring 5', 6' and 8' are packaged in easy to handle cardboard tubes

Technical Specifications				
Size	Solid	Solid 70% Vented		
5'	DS-LEDTK-5S	DS-LEDTK-5V		
6'	DS-LEDTK-6S	DS-LEDTK-6V		
8'	DS-LEDTK-8S	DS-LEDTK-8V		

#### **dvLED MOUNTING SOLUTIONS**



The SEAMLESS Kitted+ Series is an adaptable range of substructures for the SEAMLESS Kitted Series dvLED Mounting System. For any application where mounting directly to a wall is not an option, the Kitted+ Series offers a choice of substructure categories - Free Standing / Mobile Trolley / Bolt Down / Floor-to-Wall / Floor-to-Ceiling- to safely support the total load of a dvLED video wall or all-in-one display. Kitted+ series offers a slim, space saving design and facilitates a quick and easy dvLED video wall installation for any corporate reception, retail display, hospitality venue, showroom, event or entertainment setting.

## SEAMLESS KITTED\* Mobile Trolley DS-LEDKMT Models



Compatible Brands:











## SEAMLESS KITTED

- Adaptable, kitted solution for installations where mounting direct to a wall is not an option
- Modular design provides scalability in installation configuration and size
- Open frame allows ease of cable management and convenient installer access for servicing and maintenance
- Anodised aluminium finish for a durable, decorative appearance
- Integrated cable management in concealed channels provides a clean, clutter-free appearance
- Compatibile with all Kitted Series mounts, offering peace of mind when designing solutions or if project specs change

#### SEAMLESS KITTED\*

DS-LEDKFS Models - Free Standing

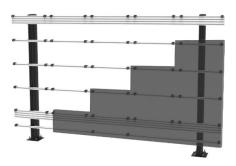
Adjustable levelling feet for uneven floors



#### SEAMLESS KITTED\*

DS-LEDKBD Models - Bolt Down

Quad post levelling on the floor plate allows tilt adjustments to be made at each corner to achieve a perfectly level surface



#### SEAMLESS KITTED+

DS-LEDKFC Models - Floor-to-Ceiling

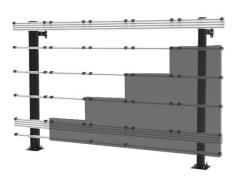
- Quad post levelling on the floor plate allows tilt adjustments to be made at each corner to achieve a perfectly level surface
- Adjustable ceiling adapters to overcome unlevel ceilings and potential interferences



#### SEAMLESS KITTED\*

DS-LEDKFW Models - Floor-to-Wall

- Quad post levelling on the floor plate allows tilt adjustments to be made at each corner to achieve a perfectly level surface
- Adjustable tiebacks for uneven walls



Not limited to these brands - Visit Peerless-AV.com for the current list of compatible latching dvLED display models

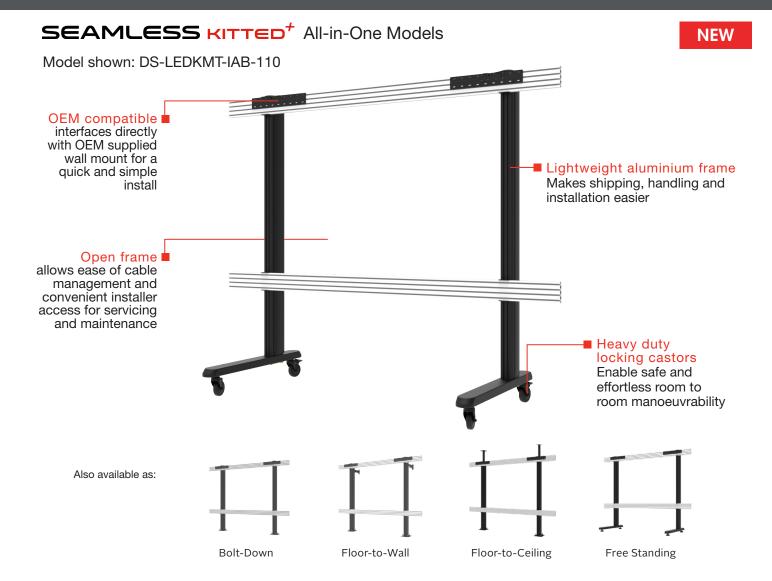








The SEAMLESS Kitted+ Series can also provide a support structure to convert All-in-One dvLED displays from the leading manfuacturers from wall mounted to a mobile, free standing or floor mounted solution

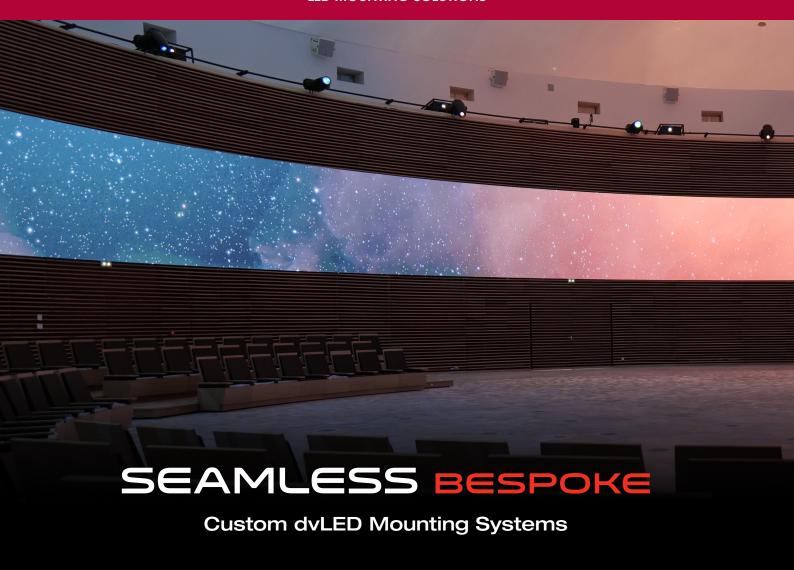


#### **dvLED MOUNTING SOLUTIONS**

## All-in-One Models Compatibility Chart

Brand	Model	Mobile Trolley	Free Standing
Absen			
	ICON 110"	DS-LEDKMT-ICON-110	DS-LEDKFS-ICON-110
	ICON 138"	DS-LEDKMT-ICON-138	DS-LEDKFS-ICON-138
	ICON 165"	DS-LEDKMT-ICON-165	DS-LEDKFS-ICON-165
<b>LG</b>		Ī	
	LAEC 136"	DS-LEDKMT-LAEC-136	DS-LEDKFS-LAEC-136
	LAEC 165"	DS-LEDKMT-LAEC-165	DS-LEDKFS-LAEC-165
	LAED 171"	DS-LEDKMT-LAED-171	DS-LEDKFS-LAED-171
	LAAA 136"	DS-LEDKMT-LAAA-136	DS-LEDKFS-LAAA-136
PHILIPS	27BDL6 108"	DS-LEDKMT-27BDL-108	DS-LEDKFS-27BDL-108
	27BDL6 136"	DS-LEDKMT-27BDL-136	DS-LEDKFS-27BDL-136
	27BDL6 163"	DS-LEDKMT-27BDL-163	DS-LEDKFS-27BDL-163
SAMSUNG	IAB 110"	DS-LEDKMT-IAB-110	DS-LEDKFS-IAB-110
	IAB 146"	DS-LEDKMT-IAB-146	DS-LEDKFS-IAB-146
	IAC 130"	DS-LEDKMT-IAC-130	DS-LEDKFS-IAC-130
SHARP/NEC	FA/FC/FE 110"	DS-LEDKMT-FAFE-110	DS-LEDKFS-FAFE-110
	FA/FC/FE 137"	DS-LEDKMT-FAFE-137	DS-LEDKFS-FAFE-137
	FA/FC/FE 165"	DS-LEDKMT-FAFE-165	DS-LEDKFS-FAFE-165
SONY	BHCH 110"	DS-LEDKMT-BHCH-110	DS-LEDKFS-BHCH-110
	BHCH 138"	DS-LEDKMT-BHCH-138	DS-LEDKFS-BHCH-138
	BHCH 165"	DS-LEDKMT-BHCH-165	DS-LEDKFS-BHCH-165

Visit Peerless-AV.com for the current list of compatible dvLED display models



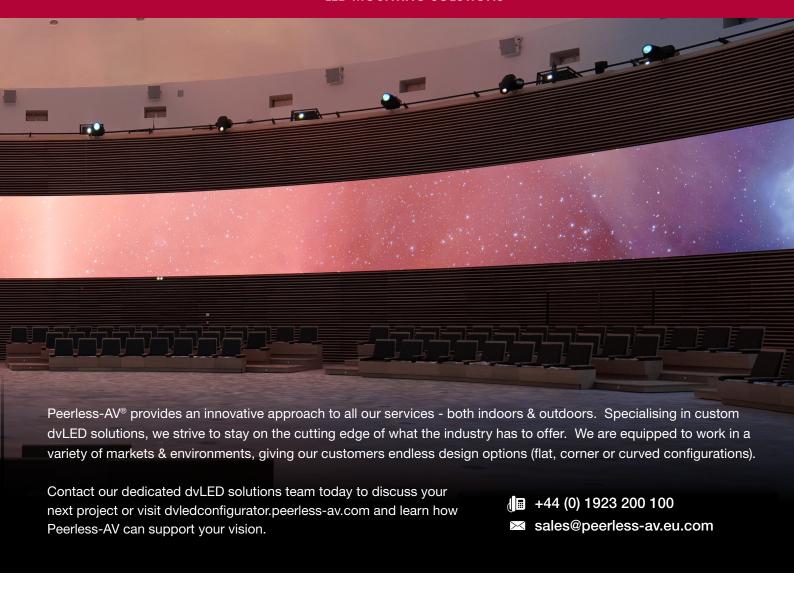








#### **LED MOUNTING SOLUTIONS**











## **Digital Signage** Mounting Solutions





Excellence in Digital Signage starts with outstanding content and screen placement.

Peerless-AV mounting solutions have been deployed in thousands of locations all around the globe. Integrators, installers and network administrators have trusted Peerless-AV mounts for quality, durability and ease of installation for decades.

From standard products to custom designed speciality mounts, Peerless-AV leads the way in Digital Signage with aesthetics, logistics and creative, high quality solutions to suit any requirement.

Peerless-AV understands the challenges facing installers and integrators and our experience in the market has led to the creation of mounts that are packed with innovative features that offer up to a 60% reduction in installation time.

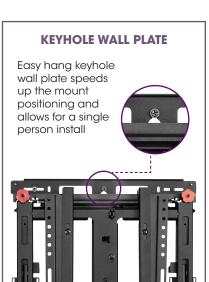
All the Peerless-AV video wall mounts have the added option of screen specific spacers, custom made to the dimensions of individual models to eliminate on-site measuring to ensure perfect display alignment every time.

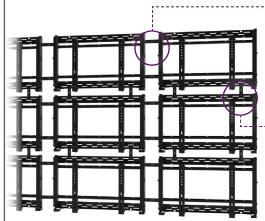
Additional features allow ease of access for servicing and maintenance, which contributes to an installer-friendly experience.

Trust Peerless-AV to help you create outstanding Digital Signage with their innovative mounting solutions. For more information on additional Digital Signage products that are available please contact Peerless-AV sales at sales@peerless-av.co.uk or call +44 (0)1923 200 100.

## TIME SAVING **FEATURES**

## - SAVING YOU **UP TO 60% OF INSTALLATION** TIME



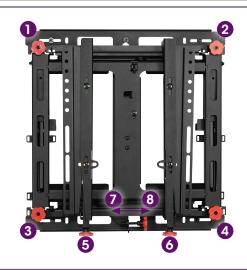






#### **CUSTOM SPACERS**

Modular design incorporating optional custom screen-specific spacers. No tedious measurements and on-site calculations required.



#### **EIGHT POINT FINE ADJUSTMENT**

Simple, tool-less micro-adjustments at 8 points seamlessly align the displays

Corner forward & back adjustment



adiustment

Vertical

Points 1-4

Points 5&6

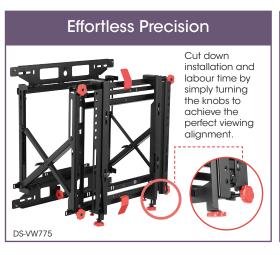
## Supreme Full Service Video Wall Mount with Quick Release

## Flat Panel Displays 46" to 60" - Landscape/Portrait





- Gentle press to release mechanism provides convenient display access
- · Security hardware option deters tampering and theft
- · Accommodates displays in both landscape and portrait orientation
- Modular mount for unlimited video wall display configurations
- Integrated cable management tie-backs make display-to-display cabling simple
- Compatible with ACC adaptors sold separately to convert from VESA® 600x400mm to 800x400mm mounting pattern
- Tool-less lateral micro-adjustment, offering 38mm of fine tune adjustment on each of the X,Y and Z axis
- · Easy hang keyhole wall plate speeds up the mount positioning and allows for a single person install



#### **Quick release**



Spring loaded push release mechanism for quick & convenient access to mid-array & recessed displays.

## Custom Spacers

8-Point Fine Adjustment



DS-VWRS reusable display dedicated wall spacers eliminate guesswork and on-site installation calculations.

Technical Specifications					
Part No.	Screen Size	Colour	Max. weight	Distance from wall	Mounting pattern
DS-VW775-QR	46-60"+	Black	57kg (125lbs)	80-118mm without adaptors (closed) 99-137mm with adaptors (closed) 351mm without adaptors (extended) 370mm with adaptors (extended)	Up to VESA 400x400mm without adaptors Up to VESA 600x400mm with adaptors
DS-VW775	46-60"+	Black	57kg (125lbs)	80-118mm without adaptors (closed) 99-137mm with adaptors (closed) 356mm without adaptors (extended) 375mm with adaptors (extended)	Up to VESA 400x400mm without adaptors Up to VESA 600x400mm with adaptors

## Full-Service Landscape Video Wall Mount

- · Modular mount for unlimited video wall display configurations
- Tool-less micro-adjustments at 8 points seamlessly align the displays
- Displays click securely into place against the wall with spring-loaded mechanism
- Displays and mounts sit flush against the wall for a clean side appearance
- Pull-out/prop-open action for quick service access
- Integrated cable management tie-backs make display-to-display cabling simple
- Custom wall plate spacers eliminate the guesswork and on-site installation calculations
- $\cdot$  Extended compatibility with the ACC-V900X to accommodate VESA® patterns up to 900 x 400 / 700 x 900mm





Technical Specifications						
Part No.	Screen Size	Colour	Max. weight	Distance from wall	Mount pattern	
DS-VW765-LAND	40 - 65"+	Black	57kg (125lbs)	78 - 97mm (closed) 294mm (extended)	Up to VESA® 700 x 400mm	
DS-VWSxxx	Contact Peerless-AV for screen specific spacers					

## Full-service Quick Release Video Wall Mount

## Flat Panel Displays up to 65" - Landscape







- Easy-to-use pop out mechanism provides quick service access, even for in-wall applications, while spring loaded mechanism securely clicks the display back into place
- Quick release can be restricted with a locking screw when feature is not needed
- Overall depth is equivalent to existing VW765 / VW665 models enabling mixed product video wall arrays
- Carriage extension force can be adjusted to accommodate the weight of the display
- Modular mount for unlimited video wall display configurations
- Tool-less micro-adjustments at 8 points seamlessly align the displays
- Easy hang keyhole wall plate speeds up the mount positioning and allows for a single person install
- Custom wall plate spacers eliminate the guesswork and on-site installation calculations
- $\bullet$  Extended compatibility with the ACC-V900X to accommodate VESA® patterns up to 900 x 400 / 700 x 900mm

Technical Specifications					
Part No.	Screen Size	Colour	Max. weight	Distance from wall	Mounting pattern
DS-VW765-LQR	46 - 65"+	Black	57kg (125lbs)	78 - 97mm (closed) 294mm (extended)	Up to VESA® 700 x 400mm

## Large Format Quick Release Video Wall Mount

## Flat Panel Displays up to 98"













- · Easy-to-use pop out mechanism provides quick service access, even for in-wall applications, while spring loaded mechanism securely clicks the display back into place
- Quick release can be restricted with a locking screw when feature is not required
- Universal adaptors accommodate VESA® patterns up to 600x600mm in both landscape and portrait orientation
- · Carriage extension force can be adjusted to accommodate the weight of the display
- Modular mount for unlimited video wall display configurations
- Tool-less micro-adjustments at 8 points seamlessly align the
- Integrated cable management tie-backs make display-to-display cabling simple
- · Easy hang keyhole wall plate speeds up the mount positioning and allows for a single person install

#### · Optional accessories

ACC-V900X which enable VESA® mounting patterns of up to 900 x 600mm / 600 x 900mm for Landscape or Portrait orientations.

ACC-V1500X which enable VESA® mounting patterns of up to 1200mm or 1500mm for Landscape or Portrait orientations.

Technical Specifications					
Part No.	Screen Size	Colour	Max. weight	Distance from wall	Mounting pattern
DS-VW795-QR	65 - 98"+	Black	102kg (225lbs)	93-113mm (closed) 410mm (extended)	Up to VESA® 600 x 600mm

## Ultra Slim Quick Release Video Wall Mount

## Flat Panel Displays up to 65" - Landscape/Portrait







- Ultra slim design, at only 48mm overall depth from the wall, ideal to complement the latest ultra thin panels for a truly discreet and stylish video wall installation
- Quick release pop out mechanism provides convenient display access in recessed applications
- Quick release can be disabled with a locking screw to prevent unintentional pop-outs
- Display automatically extends into a negative tilt position for ease of service
- · Tool-less micro-adjustments at 8 points allows the mount to overcome uneven walls to create a seamless video wall display
- · Accommodates displays in both landscape and portrait
- Modular mount for unlimited video wall display configurations
- Integrated cable management tie-backs make display-to-display cabling simple
- · Easy hang keyhole wall plate speeds up the mount positioning and allows for a single person install
- · Reusable custom wall plate spacers eliminate the guesswork and on-site installation calculations
- Compatible with ACC-V600X adaptors sold separately to convert to VESA® 600x400mm mounting patterns

/		\
	Landscape	
\	or Portrait	/





Technical Specifications					
Part No.	Screen Size	Colour	Max. weight	Distance from wall	Mounting pattern
DS-VW755S	46 - 65"+	Black	36kg (80lbs)	48-67mm (closed) 328mm (extension)	Up to VESA® 400x400mm

## **Ultra-Slim** Video Wall Mount

- · Modular design allows creation of unlimited video wall display configurations
- · Dedicated wall plate spacers available for each specific screen to eliminate on-site guesswork and screen spacing calculations
- · Horizontal adjustment makes aligning screens quick & easy
- Ultra-slim design provides a streamlined profile at only 17.5mm depth
- Durable locking rails hold screen ensuring a safe and secure installation
- Includes security hardware that helps deter tampering and loss
- VESA® 200x200mm up to 600x400mm compliant in 100mm increments additional patterns supported with adaptor plates

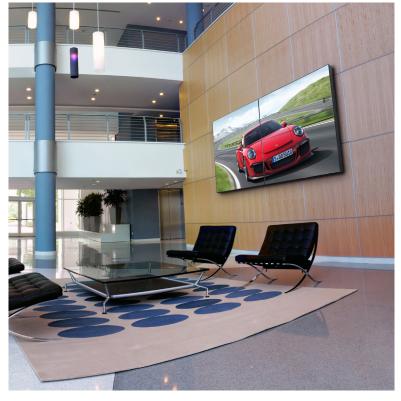






Technical Specifications						
Part No.	Screen Size Max. weight Mounting pattern					
DS-VW650	40"+	34kg (75lbs)	Up to VESA® 600x400mm			
DS-VWSxxx	WSxxx Contact Peerless-AV for screen specific spacers					

## Universal 2x2 Video Wall Mount



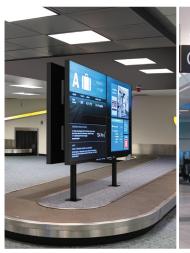
- Single box solution for 2x2 video wall mounting, ships in one box (1200 x 454 x 127mm)
- Horizontal adjustment makes mounting and aligning displays quick and easy
- Compatible with most narrow bezel displays ranging from 46" to 55"
- Included security screws deter tampering and theft
- Thin design measures just 2.33" (59mm) deep
- Fully VESA® compliant check compatibility formula for guaranteed fitment



Technical Specifications					
Part No. Screen Size Max. weight Mounting pattern					
DS-VW655-2X2	46-55″	272kg (600lbs)	Universal		

## Video Wall Trolleys and Pedestal Stands

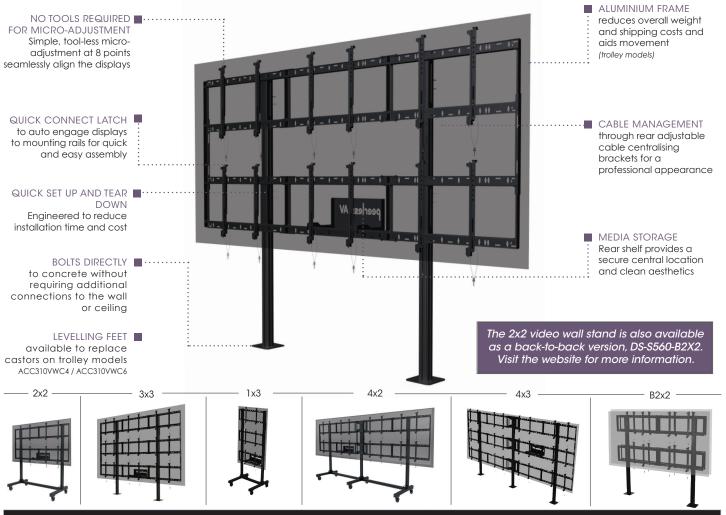
## For 2x2, 3x2, 4x2, 1x3, 3x3 & 4x3 Configurations





Peerless-AV takes video wall trolleys and stands to a new level of innovation. This Peerless-AV's Modular Video Wall Pedestal Mount encompasses an assortment of useful features that eliminate the need for extra tools and hardware, all while ensuring your application is secure and looks professional. The tool-less micro adjustments at 8 points offer precise and effortless alignment of the displays. Built-in cable management and media storage help create a clean, professional appearance and provide a safe central location to house your components.

- Designed for quick set-up and tear-down- ideal for temporary signage and Rental & Staging applications
- Precision manufactured from high quality materials to create a sturdy design capable of supporting over 400kg (3x3 model)
- Aluminium frame reduces the overall weight and shipping costs and aids trolley movement even with displays in situ
- VESA® 200 x 200 up to 600 x 400mm compatible



Technical Specifications						
Part No.	Screen Size	Max. weight	Mounting pattern	Configuration		
DS-C560-2X2/DS-S560-2X2	46"to 60" *	227kg	Up to VESA® 600 x 400	2x2		
DS-C555-3X2/DS-S555-3X2	46" to 55" *	272kg	Up to VESA® 600 x 400	3x2, 2x2		
DS-C555-4X2/DS-S555-4X2	46" to 55" *	363kg	Up to VESA® 600 x 400	4x2, 3x2, 2x2		
DS-C560-1X3/DS-S560-1X3	46" to 60" *	170kg	Up to VESA® 600 x 400	1x3		
DS-C555-3X3/DS-S555-3X3	46" to 55" *	409kg	Up to VESA® 600 x 400	3x3, 3x2, 2x2		
DS-C555-4X3/DS-S555-4X3	46" to 55" *	545kg	Up to VESA® 600 x 400	4x3, 4x2, 3x3, 3x2, 2x2		
DS-S560-B2X2	46" to 60"	363kg	Up to VESA® 600 x 400	Back-to-Back 2x2		

<sup>\*</sup> Max display depth 127mm (5")

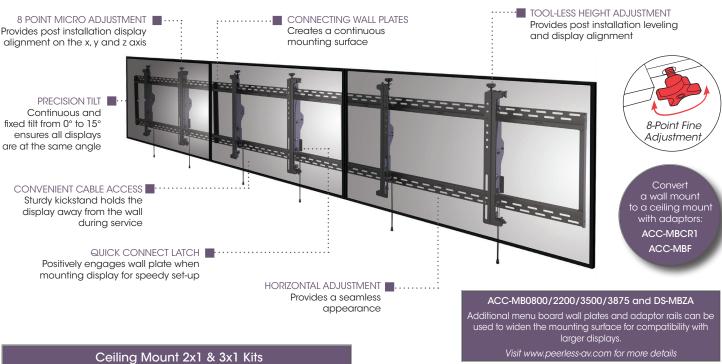
## Digital Menu Board Mount

Simple Selection, Simple Installation, Simply Seamless



Expand your options for linear display installations by utilising the new Digital Menu Board System from Peerless-AV. This innovative system enables simple and customisable mount selection to your specific requirements, with the added benefit of easy installation resulting in a seamless, in-line array of flat panel displays.

Supporting virtually any digital signage or menu board system - from a dual screen to a limitless row of screens - this seamless multi-screen mounting solution opens up a multitude of installation possibilities for any market from transportation information arrays to QSR menu displays.





The Peerless-AV Digital Menu Board system is also available as a ceiling mount kit, with all the same features and benefits for a quick and intuitive installation experience. All models are compatible with standard extension columns and ceiling plate options to overcome a wide variety of mounting variations and challenges.

Kits include 2x1 and 3x1 configurations for both 42" and 47" display sizes in landscape orientation. All models feature full 8-point adjustment, including vertical movement on each display adaptor bracket for post-installation leveling and height adjustment fine tuning.

The fixed tilt settings on each adaptor arm ensures that all displays are set to the same angle for a consistent viewing appearance.

	Technical Specifications						
Model	Screen Size	Orientation	Max Weight	Mounting Pattern	Features		
DS-MBZ642L	40" to 42"	Landscape	45kg (100lb)	880 x 400mm (34.65 x 15.75")			
DS-MBZ647L	46" to 65"	Landscape	45kg (100lb)	975 x 400mm (38.4 x 15.75")	Full Tilt, Height + 8-Point TooHess Micro Adjustment		
DS-MBZ647P	42" to 65"	Portrait	45kg (100lb)	550 x 400mm (21.65 x 15.75")			
DS-MBZ942L-2X1	40" to 42"	Landscape	91kg (200lb)	1769 x 400mm (69.65 x 15.75")	Twin display ceiling mount - Full Tilt , Height		
DS-MBZ947L-2X1	46" to 55"	Landscape	91kg (200lb)	1960 x 400mm (77.15 x 15.75")	+TooHess 8-Point Micro Adjustment		
DS-MBZ942L-3X1	40" to 42"	Landscape	136kg (300lb)	2658 x 400mm (104.65 x 15.75")	Triple display ceiling mount - Full Tilt , Height		
DS-MBZ947L-3X1	46" to 48"	Landscape	136kg (300lb)	2944 x 400mm (115.9 x 15.75")	+Tool-less 8-Point Micro Adjustment		

## Universal In-Window Bolt-Down Pedestal Mount

## Space saving support structure for single screen applications

NEW

- Accommodates displays in landscape and portrait orientation
- Vertical height adjustment\* enables display to be located anywhere along the column up to 1.7m to screen centre \*at time of install
- Integrated cable management protects, contains and conceals cables for a clean, professional installation
- Fits displays with VESA® mounting patterns from 200 x 100 up to 600 x 400mm
- Sleek & durable black anodised finish for a long lasting, scratch resistant appearance
- Lightweight aluminium column reduces shipping costs, while simplifying onsite handling and installation.
- · Easy and quick installation





Technical Specifications					
Part No.	Screen Size	Max Weight	Mounting Pattern		
PC575-UNL	32 - 75"	60kg (132lbs)	Up to 600 x 400mm		

## Floor and Ceiling Window Display Mounts

## For **SAMSUNG** OM55N-D double-sided displays

Peerless-AV's Floor and Ceiling
Window Display Mounts are designed
exclusively for Samsung OMN-D
Series. This sleek, double-sided mount
is the ideal solution to showcase
eye-catching, digital signage
content that can be seen from both
inside and outside a store window.
With a multitude of installer friendly
features, including concealed cable
management for a professional
appearance, this versatile solution
can be adapted to suit a wide range
of retail and commercial applications.

#### ACC-OMD-FLOOR

Free standing base accessory also available Visit www.peerless-av.com for more details





EASILY MOUNTABLE to wood joists or concrete with included hardware

 CONCEALED CABLE MANAGEMENT For a sleek and professional appearance

SLIM PROFILE
 Mount is designed to complement the sleek look of the Samsung display

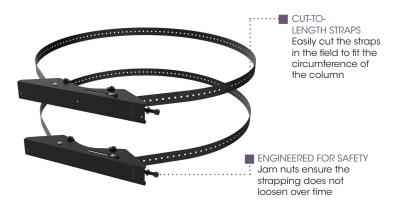


Technical Specifications						
Part No. Compatible With Floor or Ceiling Mounted Height						
DS-OM55ND-FLOOR	55" Samsung OM55N-D	Floor	65" (1650mm) to the centre of display			
DS-OM55ND-CEIL	55" Samsung OM55N-D	Ceiling	53" (1350mm) to the centre of display			

## Round Column Mount

## For digital signage displays

The perfect, indoor solution for mounting digital signage displays around 7.9" to 31.5" (200-800mm) round columns. The CMAL offers a plethora of features for safe and easy installation, and is compatible with nearly all of Peerless-AV's SmartMount® products, including landscape and portrait mounts. Ideal for stadiums, arenas, and more, the Round Column Mount provides a solution for attaching digital signage displays to various diameter columns.



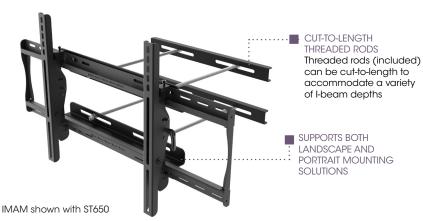


Technical Specifications								
Part No.	o. Max Weight Compatible Column Size		Compatible Peerless-AV Products					
CMAL	102kg (225lb)	200 - 800mm (7.9" to 31.5")	SF16D, SF640(P), SF650(P), SF660(P), SF670(P), SF680(P), ST16D, ST640(P), ST650(P), ST660(P), ST670(P), ST680(P), SP740P, SP746P, SA740P, SA752PU, SA761PU, SA771PU, SFP680, STP680					

## **I-Beam Mount**

## For digital signage displays

The perfect solution for securing displays to various sized I-beams, both indoors and outdoors. This product can be used in indoor manufacturing applications looking to create digital dashboards on the production floor to display KPI reporting, Six Sigma initiatives, or even branded content during customer visits. The mount's corrosion resistant design allows for outdoor use in stadiums, arenas, or parking garages with limited wall mounting space.





	Technical Specifications									
Part No.	Max Weight	Compatible Beams	Compatible Peerless-AV Products							
IMAM	100kg (005lb)	Up to 12" wide beams	Indoor: SF630, SF632, SF640, SF650, SF660, ST630, ST632, ST640, ST650, ST660 SP746PU, SA730P, SA740P, SA746PU, PF630, PF632, PF640, PF650, PF660, PT630, PT632,							
IMAL	102kg (225lb)	For 12" to 24.5" wide beams	PT640, PT650, PT660, PP730P, PP740P, PA730P, PA740P, PA746P Outdoor: EPT640, EPT650, EWMU, ESF655P, EST655P							

## **Media Player Holders**

#### Flat/Tilt Wall Mount with

#### Media Device Storage

- For 40 60" Screens
- Compatible with VESA® mounting hole patterns from 200 x 100 up to 400 x 400mm
- ACC-V900X available for 600 x 400mm, 800 x 400mm and 900 x 400mm mounting patterns
- · Display can be mounted in portrait or landscape
- Continuous tilt options from 0° to 10° or fixed at 0°, 3.5° and 7°
- Overall size 470 x 436 x 72mm



М	odel	Internal Storage	Max VESA®	Max Weight	Wall/Ceiling
DS	T660	305x330x61mm	400x400mm*	57kg	Wall

## Flat/Tilt Wall/Ceiling Mount with

## Media Device Storage

- For 26 60" Screens
- Built-in adaptor plate supports VESA® 100x100, 200x100, 200x200 & 300x300mm\*
- Universal mounting in either portrait or landscape orientation
- Built-in 360° swivel allows for ideal viewing angle (ceiling mounted)
- Continuous tilt up to 20°
- Overall size 473 x 388 x 109mm
- \*Adaptor available for larger VESA® patterns



Model	Internal Storage	Max VESA®	Max Weight	Wall/Ceiling
DST360	381x229x76mm	300x300mm*	68kg	Wall & Ceiling

## Flat/Tilt Universal Ceiling Mount

## with Media Device Storage (40-95")

- For 40 95" Screens
- Universal mounting in either portrait or landscape orientation
- Accommodates VESA® mounting patterns of 200 x 200, 300 x 300, 400 x 200, 400 x 300 and 400 x 400mm\*
- Ratchet style tilt from 0° to 15° simplifies the install
- Overall size 437 x 439 x 97mm
- Rear cover removed for easy access to the media player without having to remove the display
- \*ACC-V900X adaptor enables 600 x 400mm, 800 x 400mm and 900 x 400mm mounting patterns



Model	Internal Storage	Max VESA®	Max Weight	Wall/Ceiling
DST995	406x279x83mm	400x400mm*	102kg	Ceiling

## Media Player Holder

#### Accessory

- For 32 60" Screens
- Compatible with a variety of Peerless pivot and articulating wall mounts or independent
- · Direct wall mountable option
- VESA® 100 x 100, 200 x 100 and 200 x 200mm compliant\*
- Overall size 312 x 310 x 92mm
- Prop-open feature for quick service access without removing the display
- · Landscape or portrait display orientation

\*PLP compatible for extended mounting patterns



Model	Internal Storage	Max VESA®	Max Weight	Wall/Ceiling
DSX750	254 x 304 x 64mm	200x200mm*	90kg	Wall

# Ultra Slim™



The Ultra-Slim range has been specifically designed and developed to complement the very latest ultra thin flat panel screens (measuring 50.8mm/2" max depth). Becoming slimmer all the time, these ultra flat screens require a wall mount that positions the screen as close to the wall as possible.

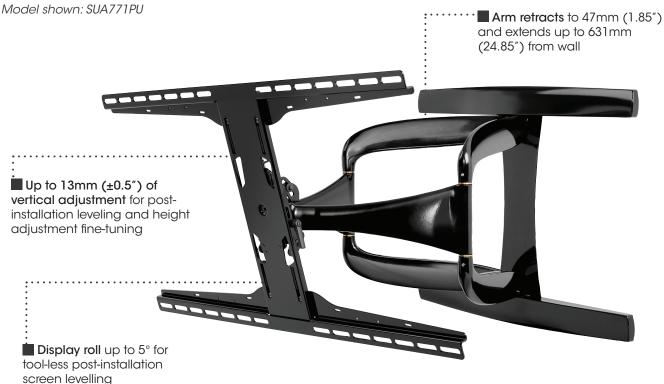
This is the thinnest complete range of mounting solutions including flatto-wall, flat locking and fully articulating options that all retain the same low profile design for an almost invisible appearance once mounted, yet all offer exceptional features and functionality.

So make a stunning statement with the most discreet wall mount ever developed for your brand new screen.



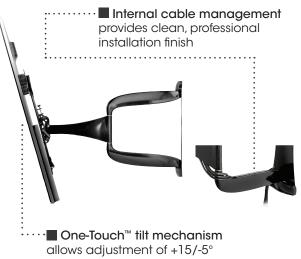


## Ultra Slim™ **Articulating Wall Mounts**



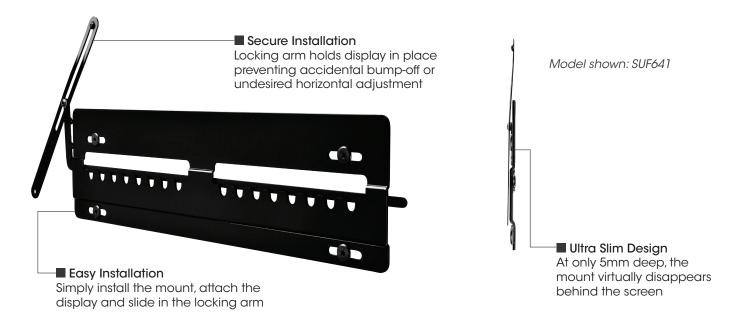
One of the thinnest wall arm mounts on the market, the Peerless-AV® Universal Ultra Slim Articulating Wall Mount is designed exclusively for ultra-thin displays. Featuring a dual-arm construction, the SUA771PU is robust enough to hold larger displays firmly in any position - landscape or portrait - while still offering an ultra-low profile.

An innovative I-shaped adaptor plate makes it easy to access the back of the display, keeping hardware hidden, and features internal cable management, providing a clean, professional look that transitions smoothly from the wall to the display. With a gloss black finish, the SUA771PU matches any décor.



without the use of tools

## Ultra Slim™ **Flat-Locking Mounts**



	FLAT	FLAT LOCKING	ARTICULATING
MEDIUM Ultra Thin	peerless-AV°	peerless-AV°	SUA740P  VESA® 200x100mm, 200
MEDIUM- LARGE Ultra Thin	SUF640P  Up to VESA® 400x400mm	SUF641  Up to VESA® 400mm	SUA747PU  Up to VESA® 400x400mm
LARGE Ultra Thin	SUF650P  Up to VESA® 600x400mm	SUF651  Up to VESA® 700mm	SUA761PU  Up to VESA® 600x400mm
X-LARGE Ultra Thin	SUF660P  Up to VESA® 800x400mm	SUF661  Up to VESA® 800mm	SUA771PU  Up to VESA® 800x400mm

Part No.	Screen sizes	Max. weight	Tilt	Swivel	Roll	Height Adjustment	Distance from wall Closed - Extended	Mounting pattern
SUA740P	32-43″	27kg (60lbs)	+15/-5°	±90°	±5°	±12.7mm (1/2")	44mm - 628mm	VESA® 200x100mm, 200x200mm
SUF640P	37-50″	68kg (150lbs)	-	-	-	-	8mm	Universal up to 450 x 402mm
SUF641	24-50″	68kg (150lbs)	-	-	-	-	5mm	75 to 425mm (in 25mm increments)
SUA747PU	32-50″	27kg (60lbs)	+15/-5°	±90°	±5°	±12.7mm (1/2")	47mm - 631mm	Universal up to 400 x 400mm
SUF650P	37-75″	68kg (150lbs)	-	-	-	-	8mm	Universal up to 742 x 449mm
SUF651	37-75″	68kg (150lbs)	-	-	-	-	5mm	150 to 700mm (in 25mm increments)
SUA761PU	37-65″	36kg (80lbs)	+15/-5°	±90°	±5°	±12.7mm (1/2")	47mm - 631mm	Universal up to 600 x 400mm
SUF660P	40-80″	68kg (150lbs)	-	-	-	-	8mm	Universal up to 825 x 449mm
SUF661	40-80″	57kg (125lbs)	-	-	-	-	5mm	150 to 800mm (in 25mm increments)
SUA771PU	42-90″	57kg (125lbs)	+15/-5°	±45°	-	±12.7mm (1/2")	47mm - 631mm	Universal up to 800 x 400mm

## **SMART**MOUNT.



Simply the most versatile and easy to install mounts, yet packed with clever features, SmartMount represents a complete range of LCD, LED and Plasma screen mounts designed to enhance any professional AV installation.

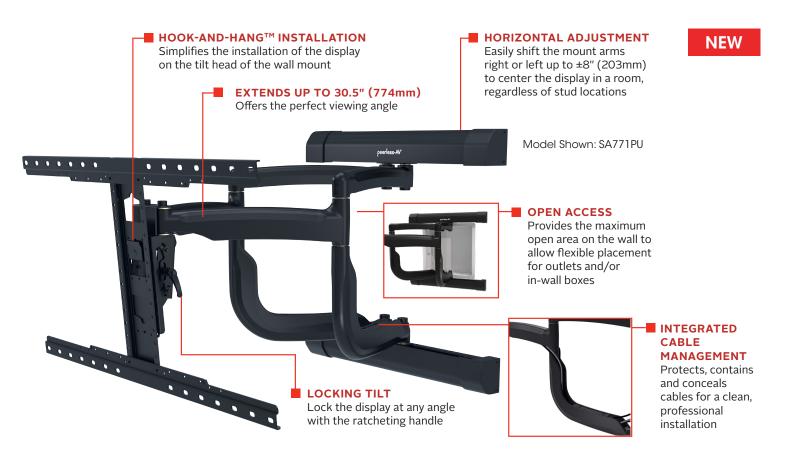
Whether for a pub or club, guestroom, boardroom or classroom, all SmartMount products incorporate intelligent design to add value to a professional AV installation. Many models allow the screen to be displayed in portrait or landscape orientations, ideal for digital signage applications.

SmartMount models are available in a durable black finish to complement today's AV equipment. For the ultimate AV experience – choose SmartMount!

	FLAT	TILT	PIVOT
	SF630P	ST630P	SA730P
SMALL 10-29" VESA® 75,100			
	SF632P	ST632P	SA740P
MEDIUM 22-43" VESA® 75,100, 200x100,200			
	SF640P	ST640P	SA746PU
MEDIUM-LARGE 32-50" Up to VESA® 400x400mm		4	Fo
	SF650P	ST650P	NEW SA752PU
<b>LARGE</b> 39-75" Up to 700x400mm			43-65" Up to VESA® 600x400mm
	SF660P	ST660P	NEW SA761PU
X-LARGE 39-80" Up to VESA® 800x400mm			43-75" Up to VESA® 600x400mm
	SF670P	ST670P	NEW SA771PU
XX-LARGE 46-90" Up to 800x400mm			50-90" Up to VESA® 800x400mm
	SF680P	ST680P	
XXX-LARGE 60-98" Up to 1000x600mm			peerless-AV®
ACC918 Security fasteners for 200x100mm mountin		can be raise	erencing shelf accessory ed or lowered above or ay for perfect positioning.
ACC925 Security Fasteners for	VESA® 200x200mm up to VESA®	Max load: 6	

800x400mm mounting patterns

Compatible with: Flat-to-Wall: SF640P to SF660P Tilt: ST640P to ST660P Articulating: SA752PU to SA771PU





## Flat-to-Wall - Portrait SFP680

Screen Size: 46"-90" Max Weight: 158kg (350lbs) VESA: up to 400 x 600mm

- Horizontal & Vertical post-install adjust
- Quick removal drawstrings
- Built-in service kickstands



## Tilting - Portrait STP680

Screen Size: 46"-90" Max Weight: 158kg (350lbs) VESA: up to 400 x 600mm

- Adjustable tilt angle from -5° to 15°
- Horizontal & Vertical post-install adjust
- Quick removal drawstrings
- Built-in service kickstands

Part No.	Screen sizes	Max. weight	Tilt	Swivel	Roll	Height Adjustment	Arm extension	Mounting pattern
SF630P	10-29"+	36kg (80lbs)	-	-	-	-	-	VESA® 75 & 100
ST630P	10-29"+	36kg (80lbs)	+15/-5°	-	-	-	-	VESA® 75 & 100
SA730P	10-29″+	11kg (25lbs)	±35°	±90°	±5°	-	432mm	VESA® 75 & 100
SF632P	22-43"+	52kg (115lbs)	-	-	-	-	-	VESA® 75, 100, 200x100, 200
ST632P	22-43"+	52kg (115lbs)	+15/-5°	-	-	-	-	VESA® 75, 100, 200x100, 200
SA740P	22-43"+	36kg (80lbs)	+15/-5°	±90°	±5°	±12.7mm	554mm	VESA® 100, 200x100, 200
SF640P	32-50"+	68kg (150lbs)	-	-	-	6.3mm	-	Universal up to 400x400mm
ST640P	32-50"+	68kg (150lbs)	+15/-5°	-	-	6.3mm	-	Universal up to 400x400mm
SA746PU	32-50"+	36kg (80lbs)	+15/-5°	±90°	±5°	±12.7mm	564mm	Universal up to 400x400mm
SF650P	39-75"+	79kg (175lbs)	-	-	-	6.3mm	-	Universal up to 742x405mm
ST650P	39-75"+	79kg (175lbs)	+15/-5°	-	-	6.3mm	-	Universal up to 742x405mm
SA752PU	43-65"+	41kg (90lbs)	+15/-5°	±90°	±5°	±12.7mm	672mm	Universal up to 600x400mm
SF660P	39-80"+	91kg (200lbs)	-	-	-	6.3mm	-	Universal up to 824x405mm
ST660P	39-80″+	91kg (200lbs)	+15/-5°	-	-	6.3mm	-	Universal up to 824x405mm
SA761PU	43-75"+	68kg (150lbs)	+15/-5°	±90°	±5°	±12.7mm	676mm	Universal up to 600x400mm
SF670P	46-90"+	113kg (250lbs)	-	-	-	6.3mm	-	Universal up to 895x450mm
ST670P	46-90"+	113kg (250lbs)	+15/-5°	-	-	6.3mm	-	Universal up to 895x450mm
SA771PU	50-90"+	90.7kg (200lbs)	+15/-5°	±90°	±5°	±12.7mm	676mm	Universal up to 800x400mm
SFP680	46-90"+	158kg (350lbs)	-	-	-	-	-	Universal up to 494x650mm
STP680	46-90"+	158kg (350lbs)	+15/-5°	-	-	-	-	Universal up to 455x650mm
SF680P	60-98″+	158kg (350lbs)	-	-	-	6.3mm	-	Universal up to 1100x650mm
ST680P	60-98"+	158kg (350lbs)	+15/-5°	-	-	6.3mm	-	Universal up to 1061x650mm

# PARAMOUNT



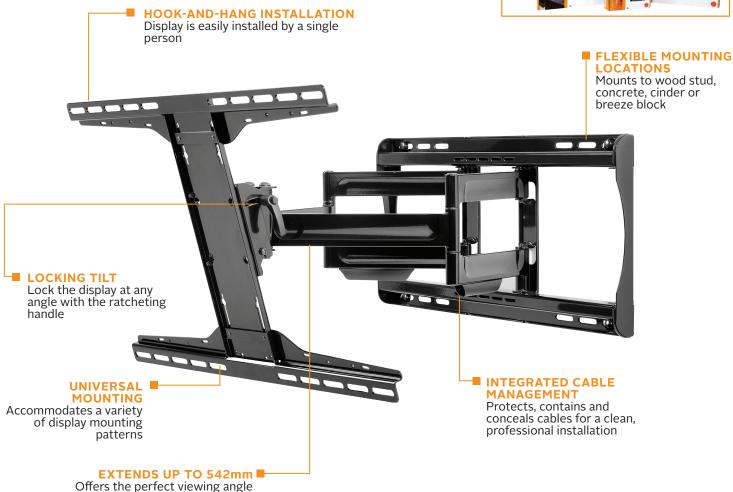
With Paramount by Peerless-AV, selecting the perfect mount for your screen has never been easier—and installation is even more straightforward!

Engineered for quick, intuitive setup by professional installers, all Paramount products feature a sleek high-gloss black finish that beautifully complements modern LCD and LED screens. If you're looking for a durable and dependable wall mount, the extensive Paramount range is the ideal solution.









#### Recommended Accessories

ACC918 Security fasteners for mounts with VESA® 75, 100, and 200x100mm mounting patterns

ACC925 Security Fasteners for VESA® 200x200mm up to VESA® 800x400mm mounting patterns



ACC-WMVCS

Video conferencing shelf accessory can be raised or lowered above or below display for perfect positioning. Max load: 6.8kg (15lb)

Compatible with: Flat-to-Wall: PF640 to PF660 Tilt: PT640 to PT660 Articulating: PA750 & PA762



## FLAT PANEL WALL MOUNTS

	FLAT	TILT	PIVOT	ARTICULATING
	PF630	PT630	PP730	PA730
SMALL 10-29″ VESA <sup>®</sup> 75/100				
	PF632	PT632	PP740	PA740
MEDIUM 22-43" VESA <sup>®</sup> 200x200				
	PF640	PT640		PA746
LARGE 32-46" Up to VESA® 400x300mm			peerless-AV°	32-50° VESA® 400x400mm
	PF650	PT650	PAZ	750
X- LARGE 39-75" Up to VESA® 600x400mm				
	PF660	PT660	PA	762
XX-LARGE 39-90" Up to VESA® 800X400mm			Up to VESA®	600x400mm

Part No.	Screen sizes	Max. weight	Tilt	Swivel	Roll	Arm extension	Mounting pattern
PF630	10-29″	23kg (50lbs)	-	-	-	-	VESA® 75, 100
PT630	10-29″	23kg (50lbs)	+15/-5°	-	-	-	VESA® 75, 100
PP730	10-29″	11kg (25lbs)	±15°	±90°	±5°	188mm	VESA® 75, 100
PA730	10-29″	11kg (25lbs)	±15°	±90°	±5°	377mm	VESA® 75, 100
PF632	22-43″	36kg (80lbs)	-	-	-	-	VESA® 75, 100, 200x100, 200
PT632	22-43″	36kg (80lbs)	+15/-5°	-	-	-	VESA® 75, 100, 200x100, 200
PP740	22-43″	36kg (80lbs)	+15/-5°	±90°	±7°	207mm	VESA® 100, 200x100, 200
PA740	22-43"	36kg (80lbs)	+15/-5°	±90°	±7°	379mm	VESA® 100, 200x100, 200
PF640	32-46"	45kg (100lbs)	-	-	-	-	Universal up to 450x305mm
PT640	32-46"	45kg (100lbs)	+15/-5°	-	-	-	Universal up to 450x305mm
PA746	32-50″	36kg (80lbs)	+15/-5°	90°	±5°	383mm	VESA® up to 400x400mm
PF650	39-75″	68kg (150lbs)	-	-	-	-	Universal up to 742x405mm
PT650	39-75″	68kg (150lbs)	+15/-5°	-	-	-	Universal up to 750x405mm
PA750	39-75″	45kg (100lbs)	+15/-5°	90°	±5°	542mm	Up to VESA® 600x400mm
PF660	39-90″	91kg (200lbs)	-	-	-	-	Universal up to 825x405mm
PT660	39-90″	91kg (200lbs)	+15/-5°	-	-	-	Universal up to 832x405mm
PA762	39-90"	68kg (150lbs)	±15°	±90°	±5°	542mm	Up to VESA® 600x400mm



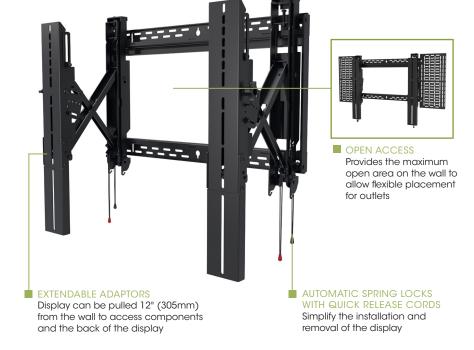
## SMARTMOUNT. Universal Scissor Wall Mount for 39" to 85"+ Displays

Peerless-AV's SmartMount® Universal Scissor Wall Mount is the optimal mounting solution for UC/VC applications and recessed walls as the STS650 allows for convenient access to components stored behind the display.

- 3.82"-12.00" (97-305mm) display extension allows for post-installation servicing and component storage behind display
- Universal mount fits displays with mounting patterns 200 x 100 to 600 x 400mm (600 x 600mm with included bolt-on extenders)
- Adjustable up to 15° of forward tilt and -2° of backward tilt for the optimal viewing angle
- Optional IncreLok<sup>™</sup> feature offers fixed tilt angles of -2°, 0°, 5°, 10°, and 15°
- Menu board style wall plate with open frame design (compatible with IB14X9-W In-Wall Box)
- · Automatic spring locks with quick release cords. Simplify the installation and removal of the display.
- Post-installation leveling and side-to-side adjustability features allow fine tuning of the mounted display for the perfect display positioning
- Up to 1/2" (12mm) of post-installation leveling
- Center keyhole for easy leveling and installation
- Optional Accessory: Universal AV Component Mount (ACC-UCM2) allows components to be installed, configured and cabled off-site, and quickly attaches to the mount which reduces on-site installation time



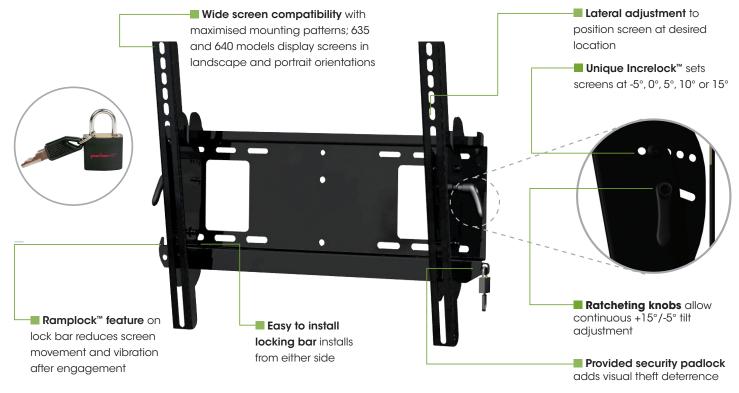
Shown with (2) optional ACC-UCM2 Universal AV Component Mounts



Technical Specifications			
Part No.	Screen Size	Max. weight	Mounting pattern
STS650	39 - 85" +	90kg (200lb)	200 x 100 to 600 x 600mm

## **Lockable** Wall Mounts

Peerless-AV's Security Locking Mounts offer the next level of security within the wall mount range with a secure locking bar and provided padlock. With 3 size ranges in flat-to-wall, tilting and portrait mountable solutions, this line provides a high level of theft deterrence for 22" to 75" screens in public areas where security is of higher concern.



	Technical Specifications			
Part No.	Screen Size	Orientation	Max Load	Mounting pattern
PFL635	22″-43″	Landscape / Portrait	56kg (125lbs)	Up to VESA® 200x200mm
PTL635	22″-43″	Landscape / Portrait	56kg (125lbs)	Up to VESA® 200x200mm
PFL640	32″-60″	Landscape / Portrait	68kg (150lbs)	Up to VESA® 400x400mm
PTL640	32″-60″	Landscape / Portrait	68kg (150lbs)	Up to VESA® 400x400mm
PFL650	37″-75″	Landscape	79kg (175lbs)	Up to VESA® 700x400mm
PTL650	37″-75″	Landscape	79kg (175lbs)	Up to VESA® 700x400mm
PFLP650	37″-75″	Portrait	68kg (150lbs)	Up to VESA® 400x700mm
PTLP650	37″-75″	Portrait	68kg (150lbs)	Up to VESA® 400x700mm

## **Pull-out Swivel Wall Mounts**

- Ideal product for digital signage and hospitality applications where screen must be recessed
- · Arms extend up to 271mm (10.68") from wall
- Pull-out swivel with up to 90° rotation (±45° left or right)
- 0, 5 or 10° lockable tilt
- Pull-out swivel with up to 90° rotation (±45° left or right)
- Integrated cable management
- ±1° roll for horizontal screen alignment during installation
- Locking tab included for optional swivel restriction to one side



Model shown: SP850-UNL

Technical Specifications				
Part No.	Screen Size	Colour	Max. weight	Mounting pattern
SP850	32-80″	Black	68kg (150lbs)	VESA® 100, 200 x 100mm*
SP850-UNL	32-80″	Black	68kg (150lbs)	Universal up to 700 x 400mm

## Hospitality Universal Swing Out Wall Mount

- Up to 90 degrees of swing out provides multiple viewing angles and quick maintenance access
- Wall plate and hinge covers create an aesthetically appealing look
- Integrated cable management protects, contains and conceals cables for a clean, professional installation
- Designed to swing open to the left or right for adaptable room placement
- Easily installs on 16" or 24" spaced metal/wood studs and concrete



Technical Specifications			
Part No.	Screen Size	Max. weight	Mounting pattern
HPF665	55-75"	27kg	200 x 200, 300 x 300 and 400 x 400mm
HPF675	55-75"	36kg	200 x 200 to 400 x 400mm

## **Hospitality Wall Arm Mount**

- Covers can easily be removed for serviceability to STB/cable box without the need to remove arm or TV
- The I-Shaped Adaptor plate's innovative design helps avoid blocking connections on back of display
- Can be installed on wall or recessed into wall for a discreet appearance
- ±90° of pivot left or right, up to 5° downward tilt (HA746-STB)
- Built-in swivel up to ±30° (HPF650)
- Landscape or portrait mounting increases display versatility



Technical Specifications			
Part No.	Screen Size	Max. weight	Mounting pattern
HA746-STB	43-55″	36kg (80lb)	Up to VESA® 400 x 400mm
HPF650	32-55″	27kg (60lbs)	Up to VESA® 400 x 400mm

## Articulating Mount with In-Wall Box

- Up to ±90° of side-to-side swivel
- Added ±5° of roll for post-installation display leveling without the use of tools
- Up to  $\pm 0.5$ " (13mm) of vertical adjustment for post-installation leveling and height adjustment fine-tuning
- Landscape or portrait mounting options increases display versatility
- Installs between 406mm (16") stud centers, to a single stud, or directly into a drywall opening
- Knock-outs for 3/4", 1.0", 1.25" and 1.5" conduit
- Cut-Out Dimensions: 365 x 365mm (14.4" x 14.4")

r	
	IM747PU Shown

Technical Specifications			
Part No.	Screen Size	Max. weight	VESA®
IM747PU	37" - 65"	Mount: 36.3kg	400 x 400mm
	Ultra Thin Displays	In-Wall Box: 11.3kg	VESA® adaptors
IM771PU	42" - 90"	Mount: 56.7kg	800 x 400mm
	Ultra Thin Displays	In-Wall Box: 11.3kg	VESA® adaptors

## In-Wall Box for AV Components

- Installs between 406mm (16") stud centers, to a single stud or directly into a drywall opening
- Knock-outs for 3/4" (19mm), 1.0" (25.4mm), 1.25" (31.7mm) and 1.5" (38.1mm) conduit
- Adjustable trim ring allows use of 3/8" (9.5mm) - 3/4" (19mm) drywall thickness
- Drywall clamps allow the In-Wall Box to be installed in drywall, unsupported by studs



 Modular mounting plates. Removable top and bottom plates ease installation by allowing wiring terminations to take place outside of the box

Technical Specifications			
Part No.	Cut-Out Dims	Colour	Max. weight
IB14X9-W	365 x 238mm (14.4" x 9.4")	White	11.3kg (25lb) 4.5kg (10lb) (drywall only)
IB14X14-W	365 x 365mm (14.4" x 14.4")	wille	25lb (11.3kg) 10lb (4.5kg) (drywall only)

## 14"x9" and 14"x14" In-Wall Box Covers

Peerless-AV® In-Wall Box Covers are the perfect addition to clean up and secure your recessed In-Wall Box installations.

- Fully bonded
- Includes (4) knock-outs for cabling entry/exit and/or ventilation
- Includes (2) openings with removable plastic caps for external WiFi antennas
- Color matches
   Peerless-AV® In-Wall Box
   models for a complete
   installation



IB14X9C-W shown with IB14X9-W

Technical Specifications		
Part No. Compatible with: Dimensions		
IB14X9C-W	IB14X9-W In-Wall Boxes	362 x 229 x 1.27mm
IB14X14C-W	IB14X14-W In-Wall Boxes	362 x 362 x 1.27mm

## In-Wall Box Mounting Plate for Securing

#### **Devices inside In-Wall Boxes**

The IBMP is a flexible mounting solution for small AV components that need to be hidden. This can be attached to various Peerless-AV® In-Wall Boxes and mounting solutions.

- Easily stacks multiple pieces of AV equipment
- Can be used to bundle excess cable to prevent cable droop over time
- Multiple openings allow components to be bolted or cable tied into place
- Can be mounted horizontally or vertically in the 14 x 14" In-Wall Boxes
- The IBMP is easily installed or removed with just one screw



Technical Specifications			
Part No.	Colour	Max. Weight	
IBMP	White	2.27kg	

## Recessed Storage Accessory Box

- Low-profile design fits behind the thinnest mounts and flat panel displays
- Component cables routed inside the wall
- Sleek design makes outside cable covers unnecessary
- Cable ties and grommet included for an organised finish
- Heavy gage cold rolled steel construction



Technical Specifications		
Model	Dimensions (w x h x d)	Colour
IBA3	442 x 146 x 96mm	Gloss Black White (IBA3-W)
IBA4-W	82 x 124 x 55mm	White

#### Universal UC/VC Soundbar Mount

- Universal UC/VC Soundbar mount compatiable with Soundbars with suitable fixing points
- Designed for use with large displays:
   Single Display: 55" to 98"+
   Dual Displays: 55" to 75"
- · Weight capacity 9kg
- Mount the sound bar above or below the display(s)
- Compatible with Peerless-AV® Flat, Tilt and Articulating Wall Mounts, Trolleys, and Stands
- Fully adjustable. Achieve perfect placement of the sound bar relative to the display(s)

Compatible with all UC/VC Soundbars & Videobars including the following brands:







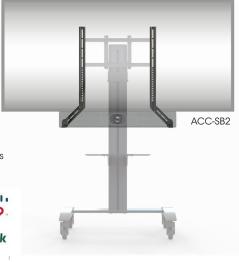












## Single AV Wall Unit with Glass Shelf



- Strong, tempered glass shelf
- Durable aluminium shelf bracket can be adjusted to accommodate AV components of any height
- Cable management system helps keep cables concealed and organized
- Supports up to 13kg (30lbs) per shelf
- Included spirit level enables a quick and easy install

## Universal AV Component Mount

- · Supports AV components up to 2kg
- Low profile design, creates an aesthetically appealing look
- Can be mounted to various wall surfaces, Peerless-AV products, or directly to the TV's VESA® pattern
- Includes (2) antiscratch pads to cushion the device while it is held in place
- Includes hardware to easily attach to Peerless-AV® wall mounts



Technical Specifications		
Part No.	o. Max Weight Dimensions	
ACC-UCM	2kg (5lb)	213 x 222 x 9mm

## Universal AV Component Mount

- Specifically designed for the STS650
- Includes (1) Universal Component Plate
- Supports AV
- components up to 4.5kg
- Includes (4) anti-scratch pads to cushion the device while it is held in place
- Includes (6) hook and loop ties to secure the device to the component mount
- Hook-and-hang™ installation, Easily attaches to the left or right side of the STS650



**NEW** 

Technical Specifications				
Part No. Max Weight Dimensions				
ACC-UCM2 4.5kg (10lb)		238 x 25 x 508mm		

## mersive technologies inc

#### Solstice Pod Mount

- · Dedicated to the Mersive Solstice Pod
- Wall, table and service rack mountable for added versatility
- Low profile design, mounting just 34mm in depth ensures a discreet installation
- Compatible with nano Kensington Lock for additional security
- Easy access for servicing
- Anti tamper design



Technical Specifications		
Part No. Dimensions		
220 x 242.7 x 34mm		

## **Universal Adaptor Plates**

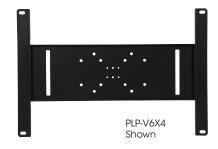


PLP-UNL Shown

\* Check website for latest models & availability

Model	Screen Size	Weight	VESA® Pattern
PLP-UNM	22-50"	68kg	400x400mm
PLP-UNL	32-90"	68kg	600x400mm

## **Dedicated Adaptor Plates**



Model	VESA® Pattern	Model	VESA® Pattern
PLP-V100	100x100mm	PLP-V4X3	400x300mm
PLP-V2X1	200x100mm	PLP-V4X4	400x400mm
PLP-V2X2	200x200mm	PLP-V6X2	600x200mm
PLP-V3X2	300x200mm	PLP-V6X4	600x400mm
PLP-V3X3	300x300mm	PLP-V6X6	600x600mm
PLP-V4X2	400x200mm	PLP-V8X4	800x400mm
		PLP-V9X6	900x600mm

# Accessory Adaptor Rails and Mounting Extenders

Model	Max Weight	Mounting pattern
ACC-V1500X	91kg	Convert 400mm or 500mm mounting pattern to 1000mm, 1200mm or 1500mm
ACC- V600800	57kg	Convert 400 x 400 to 600 x 400 and 600 x 400 to 800 x 400mm
ACC-V600X	59kg	Convert 400 x 400 to 600 x 400mm
ACC-V900X	68kg	Convert 400mm and 500mm width/height to 600mm, 800mm or 900mm width/ height
ACC2X1	11kg	Increases the mounting pattern of 75 & 100mm mounts to include 200 x 100mm
ACC4X4	32kg	Increases mounting pattern of 200 x 200mm mounts to include 300 x 200, 300 x 300, 400 x 300, and 400 x 400mm

## Trolleys & Stands



Peerless-AV's sleek and stylish trolleys and stands are designed to provide the ideal display viewing position and match the décor of any environment - boardrooms, training rooms, lobbies, classrooms, auditoriums or exhibition halls. A full line-up of accessories allows each stand to be tailored to meet specific requirements - whether video conferencing in a boardroom or presenting on a trade show floor.

All models boast internal cable management to conceal all unsightly wires for a clean appearance and have the option of theft-deterrent screen mounting hardware for added security in public areas. Features of specific models include the ability to add extra adaptors to mount additional screens (either stacked or back-to-back) and height adjustment along the main column length. This versatile and adaptable range is the ideal solution to all your free standing and mobile AV & VC requirements.

**SMARTMOUNT** Flat Panel Trolleys for 43" to 110"+ Displays

**NEW** 

- Improved leg design offers better movement around the display, such as when using a touch display or presenting to an audience
- Tube design and spacing creates flexible handling locations for transporting a display
- 810 x 270mm fixed shelf provides a convenient place to set laptops, notebooks, pens, etc.
- Optional ACC-UCM can be added to the rear of the trolley for mounting of additional AV devices
- 4" (102mm) dual wheeled casters meet UL specifications and allow the trolley to easily move across tile, carpet and across thresholds
- Integrated IEC Cable for a clean and simple installation



The frame design of the trolley is optimised for storing multiple trolleys in a reduced footprint



The leg design allows the trolley to easily pass through doorways as small as 762mm wide



Technical Specifications					
Part No.	Screen Size	Max. weight	Colour	Mounting pattern	
SR860-EUK	43" to 75"	56kg	Black	200 x 200 up to 800 x 400mm	
SR898-EUK	55" to 110"+	136kg	DIUCK	200 x 200 up to 900 x 600mm	

## **SMARTMOUNT.** Trolley for 32" to 75" Displays

- Includes a three-piece base and pre-assembled adaptor plate to reduce packaging waste and carton size
- Three-piece base also provides rigidity, stability, and quick assembly
- Vertical adjustment, display and optional component shelf can be located anywhere along the column (up to 60" at center)
- 5 degrees of negative adjustment keeps even the heaviest of displays level
- Pre-assembled open frame adaptor helps prevent display input interference
- Integrated cable management protects, contains and conceals cables for a clean, professional installation
- Textured black powder coat finish helps hide finger prints and dust
- Universal display adaptor fits mounting patterns from 200 x 200mm to 600 x 400mm and allows mounting in landscape or portrait orientation
- Trolley includes (4) plastic base pads for instances when casters are not needed

Technical Specifications			
Part No. Screen Size Max. weight Mounting pattern			
SR560M	32″-75″	68kg (150lbs)	from 200 x 200mm to 600 x 400mm



## **SMARTMOUNT.** Large Format Trolley for 55" to 98" + Displays

- Includes a three-piece base to reduce packaging waste and carton size
- Three-piece base also provides rigidity, stability, and quick assembly
- Display can be located anywhere along the column for perfect viewing height up to 1.5m (60") at centre
- Up to 5° of negative tilt keeps even the largest displays level
- Integrated cable management protects and conceals cables for a clean, professional installation
- Manoeuvres easily on 4" (102mm) swivel casters, two locking
- Textured black powder coat finish helps hide finger prints and dust
- White version also available (SR598W)

Technical Specifications				
Part No.	Screen Size	Max. weight	Colour	Mounting pattern
SR598			Black	
SR598W	55″-98″+	136kg	White	Up to VESA® 900x600mm



#### **SMARTMOUNT.** VC Trolley for two 40" to 65" Displays

- Displays can be located anywhere along the column for perfect viewing height up to 1.5m (60") at centre
  - Up to 5° of negative tilt keeps the display level
  - Integrated cable management protects and conceals cables for a clean, professional installation
  - Camera mount and equipment shelf are adjustable for versatile positioning
- Manoeuvres easily on 4" (102mm) swivel casters, two locking
- Fully welded base provides rigidity, stability and quick assembly
- Textured black powder coat finish helps to hide finger prints and dust

Technical Specifications			
Part No.   Screen Size   Max. weight   Mounting pattern			
SR555M	40″-65″	34kg per display	Up to VESA® 600x400mm

#### **SMARTMOUNT.** Trolley for 32" to 75" Displays



- Tool-less height adjustment of 500mm places the centre of the display anywhere from 1 m to 1.5m
- Up to 5° of negative tilt keeps the display level
- Integrated cable management protects and conceals cables for a clean, professional installation
- Manoeuvres easily on 4" (102mm) swivel casters, two locking
- Pre-assembled base provides rigidity and quick assembly
- Corner bumpers protect wall and doorways from damage
- Textured black powder coat finish helps to hide finger prints and dust

Technical Specifications				
Part No.   Screen Size   Max. weight   Mounting pattern				
SR575M	32″-75″	68kg (150lbs)	Up to VESA® 600x400mm	

The Peerless-AV® Paramount™ Flat Panel Trolley provides a sleek mobile solution for 55" to 75"+ displays. This trolley is built with two heavy-duty poles that perfectly center the display. The shape of the base allows multiple trolleys to be nested together, reducing the amount of storage space needed. The PR565 also comes with a spacious metal shelf for AV components, as well as a video conferencing camera that can be mounted above or below the display.

- Universal mount fits displays with mounting patterns from 200 x 200mm up to 1000 x 600mm
- 39.7" (1008mm) W x 8.5" (215mm) D fixed steel component shelf holds up to 20lb (9.1kg)
- · Smooth black powder coat finish helps to hide finger prints and dust
- Display can be positioned 45.2"-61.5" (1147-1563mm) from the floor in 5.5" (140mm) increments
- · Video conferencing camera shelf, mounts above or below the display and fits most displays up to 98"
- Base shape is designed to nest multiple trolleys together, reducing the amount of storage space needed
- · Video conferencing shelf is height adjustable and has a max load rating of 10lb (4.5kg)



Technical Specifications				
Part No. Screen Size Max. weight Mounting pattern				
PR565	55" - 75"+	68kg (150lb)	200 x 200 up to 1000 x 600mm	

## PARAMOUNT

## **™** Motorised Trolley

for 50" to 98" Displays

- Centre of display adjusts by 500mm from 1m to 1.5m from the floor
- Digital display indicates the height of the centre of display and includes four preset settings that can be saved for future use
- Added security screws lock adapters to backplate
- Includes shelf for media equipment which can be installed front or rear of the trolley for convenience
- · Includes pressure sensor making it an ideal solution for education where safety is paramount
- Textured black powder coat finish helps hide finger prints and dust



Easy to program height settings via digital display





		Technical Specifications		
Part No.	Screen Size	Max. weight	Colour	Mounting pattern
PR598-M	50" to 98"+	130kg (286lb) display 4kg (8.8lb) media shelf	Black	100 x 100 up to 800 x 600mm



## PARAMOUNT

## Motorised Height Adjustable Trolley

for 50" to 95" + Displays



The Peerless-AV® Paramount™ Motorised Height Adjustable Trolley is designed to safely mount, move, and store an interactive display. Integrated actuators allow you to raise or lower a display, up to 250mm, with the touch of a button. The durable gray powder coat finish provides a nice aesthetic to complement this highly functional solution that is ideal for any touchscreen application.

- Robust, cold-rolled steel frame, along with a heavy-duty motor and actuators, allows the trolley to handle the heaviest displays, up to 90.7kg
- Integrated digital controls at the rear of the trolley allow users to raise, lower, or lock the movement of the display with no remotes to lose or batteries to replace
- Pre-assembled casters expedite installation
- Textured grey powder coat finish helps hide fingerprints and dust
- Includes 3m power cord



Technical Specifications				
Part No. Screen Size Max. weight Colour				Mounting pattern
PR565ML3-EUK	50" to 95"+	90.7kg (200lb) Display	Grey	200 x 200 up to
TROSSIVIES EST	00 10 70 1	75.7 kg (25516) Biopidy	2.37	900 x 600mm

## Mobile Trolley with Rotational Interface

for the 55" and 65" Samsung Flip

**SAMSUNG** 

- Display can be located anywhere along the column for perfect viewing height (up to 1.5m at screen centre) \*at time of install
- Interface smoothly rotates the display from landscape to portrait while providing the stability for a touch display
- $\bullet$  Rotational interface holds the display at a  $0^\circ$  or -4.5° to further promote ergonomics and a more natural writing surface
- · Cable management access provides routing options on both sides of the mount for power and data
- Manoeuvres easily on 4" (102mm) swivel casters, two locking. Also includes 4 plastic base pads when casters are not needed
- · Pre-assembled base provides rigidity, stability and quick assembly
- Gloss white, powder coat finish closely matches the finish of the Samsung Flip
- 400 x 400 VESA® and custom length M8 hardware provide the proper mounting for the Samsung Flip





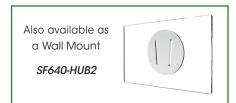
	Technical Specifications						
Part No.	Solution Screen Size Max. weight Rotation Colour Mounting patter					Mounting pattern	
SR560-FLIP2	Trolley	55" or 65" Samsung Flip	471	000	Oleses Mile He	400 400	
RMI3-FLIP2	Wall Mount		41kg	90°	Gloss White	400 x 400mm	

#### **Mobile Trolley**

for the 50.5" Microsoft® Surface™ Hub 2S & 3



- Display can be located vertically along the column 1219 1524mm from the floor, adjusted in 76mm (3") increments \*at time of install
- Display can be mounted in landscape or portrait orientation \*at time of install
- Dedicated mount fits the Microsoft® Surface™ Hub 350 x 350mm mounting pattern and includes the proper depth mounting bolts
- Set your display at a -4.5° ergonomic tilt for natural writing or 0° tilt for standard interaction
- Open frame adaptor, provides necessary clearances for I/O ports and removable compute cartridge
- Open storage area for cables and other components provided (508mm x 207mm)
- Internal cable management protects, contains and conceals cables for a clean, professional installation
- Flat white powder coat finish complements the finish of the Microsoft® Surface™ Hub







Technical Specifications				
Part No.	Part No. Solution Screen Size			
SR560-HUB2	Trolley	50.5" Microsoft® Surface™ Hub 2S and 3	White	
SF640-HUB2	Wall Mount		White	
SR598-HUB2	Trolley	85" Microsoft® Surface™ Hub 2S and 3	Black	
SF680P-HUB2	Wall Mount		Black	

## VC Solution for two 55" to 80" Displays



- Cables run discreetly through the uprights for a clean, clutter free appearance
- Flexible design secures to both a raised floor and concrete floor
- Vertical micro-adjustment.
   Post installation leveling and display alignment
- Set the display height anywhere along the column for the perfect viewing angle
- Height adjustable camera shelf provides flexibility when mounting larger displays or adjusting the viewing angle
- Two 2RU rack storage units conveniently drop below the display for service

	Technical Specifications				
Part No.	Part No. Screen Size Max. weight Mounting pattern				
VCM580	2 x 55-80"	152kg (335lbs)	Up to 600x400mm		

## Kiosk Stand for 32" to 75" Displays



- Capable of +90° tilt from horizontal to vertical plane for kiosk and interactive applications
- Secure media player storage below the display with simple access to the device without having to remove the display
- Cables can enter and exit on either side anywhere along the column and are held in place with a high tech polymer cover
- Base provides secure foundation for touch applications
- Textured black powder coat finish helps hide finger prints and dust

Technical Specifications				
Part No. Screen Size Max. weight Mounting pattern				
SS575K	32-75″	68kg (150lbs)	Up to VESA® 600x400mm	

## Floor Stand for 32" to 75" Displays



- Display can be located anywhere along the column for perfect component placement and viewing height up to 1.5m (60") at centre
- 5° of negative tilt keeps the display level
- Integrated cable management protects and conceals cables for a clean, professional installation
- Wide base provides safety by preventing accidental tipping
- Textured black powder coat finish helps hide finger prints and dust
- Open frame display adaptor helps prevent display input interference

Technical Specifications				
Part No.	Screen Size	Max. weight	Mounting pattern	
SS560F	32-75″	68kg (150lbs)	Up to VESA® 600x400mm	

### Floor Stand for Back-to-Back Displays



- Display adaptor for single or backto-back mounting up to VESA 200x200mm
- Larger hole patterns require additional PLP adaptor
- Continuous display height adjustment on 1.8m column for perfect viewing height
- Media player enclosure in base (FPZ-670 model)
- Integrated cable management for clean and tidy appearance
- Portrait or Landscape display orientation

Technical Specifications					
Part No. Screen Size Max. weight Mounting pattern					
FPZ-670	Up to 90"	90kg per display	Up to VESA® 200x200mm		
FPZ-600	Up to 70"	90kg per display	Up to VESA® 200x200mm		

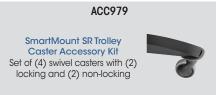
## **Trolley and Stand Accessories**



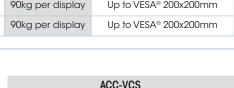


















# Twin Pole Modular Series Flat Panel Screen Mount System





Large AV installations can be an involved and time-consuming business. Peerless-AV believes that bigger - both in terms of screen size or the number of displays - does not have to mean more complicated. Constantly striving to improve the versatility and ease of use of our products by working closely with installers and integrators, the Twin Pole Modular Series product range is designed to ensure the very best installer experience.

Designed around twin 50mm columns, the components in this series can be combined to fulfil multiple requirements, from a single ceiling mounted display to an unlimited floor-to-ceiling video wall array. With a minimal number of SKUs and a simple, intuitive method of selecting the required parts, it could not be simpler to create the bespoke Modular Series arrangement that is ideally suited to your next project.

For peace of mind all Modular Series products are tested to the highest UL mounting safety standards to withstand four times the rated load capacity. A number of innovative features, such as incremental tilt and back-to-back screen options, that benefit the end user and make them the most versatile and easy to install products available.



## Twin Pole Modular Series

## **Choose Your Design**

There are two ways to configure your Modular Series solution, depending upon your specific requirements. This can be in either a single twin column application with one or more displays on an individual unit, or with a number of twin column units and multiple screens on each combined to form a video wall application.

## **Single Application**



One twin pole system, available in 4 different mounting options, with single or multiple displays arranged in portrait, landscape or back-to-back orientation using MOD-UNL2 screen adaptor.

## Video Wall Application



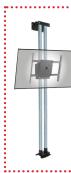
Combination of multiple twin pole systems, available in 3 different mounting options, with multiple displays arranged in portrait or landscape orientation using standard screen adaptor or dedicated video wall mounts.



Ceiling Mount System



2 Floor to Ceiling Mount System



Floor to Wall Mount System



4 Floor Mounted System



7 Floor to Ceiling Video Wall Mount System



2 Floor to Wall Video Wall Mount System



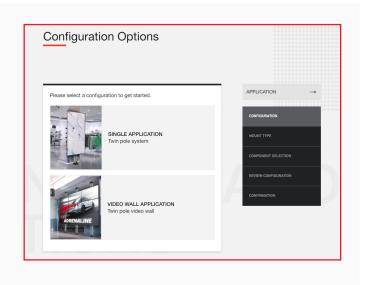
3 Floor Mounted Video Wall System

## Twin Pole Modular Series Configurator

Our Modular Series Configurator is an online tool designed to revolutionise the way mounts are selected. This tool simplifies the specifying process and gives users a comprehensive, streamlined process for designing and building their ideal twin pole unit or twin pole video wall.

Detailed information and specifications on products and accessories is shown once clicked on and the tool's future proof data engine ensures that information is always up to date.

Visit peerless-av.com/pages/modular-series-configurator to get your project started!



## Floor to Wall System



When space is limited create an eye-catching visual display against a wall or in a totem arrangement aligned to a column or pillar. The MOD-WP2 wall bracket positions each screen a mere 172mm from the wall for a discrete appearance and includes fine adjustment of ±22mm to enable a simple way to ensure columns are installed vertically.

#### COMPONENTS REQUIRED FOR EXAMPLE SHOWN



MOD-FPMS2 Single Screen Mount Bracket



MOD-P200 2m Zinc Plated Silver Pole



MOD-CPF2 Heavy Duty Floor/ Ceiling Plate



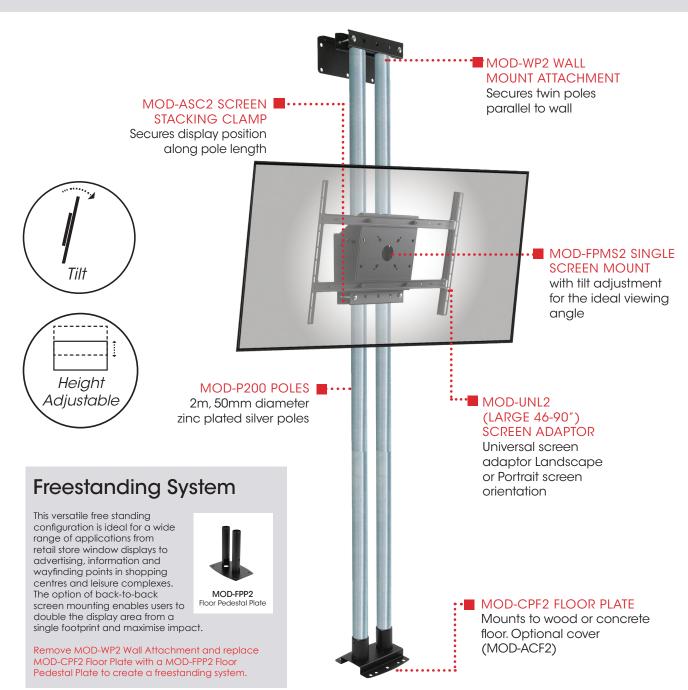
MOD-UNL2



MOD-ASC2 Screen Stacking Clam



Wall Mount Attac



## Configure Your Bespoke Twin Pole Display Solution

## By Selecting Required Components in 5 Simple Stages





## **Heavy Duty Ceiling/Floor Plate**

MOD-CPF2

Mounts to concrete & wood joist ceilings Max Weight: 192kg (422lbs)



#### **Ceiling Plate Cover**

MOD-ACF2

Cover for MOD-CPF2 ceiling/floor plate



#### **Wall Plate**

MOD-WP2

Adjustment: +/- 22.2mm



#### **I-Beam Ceiling Plate**

MOD-CPI2

Fully adjustable for I-beams 85mm to Tilt: +/- 60° Max Weight: 192kg (422lbs)



#### Floor Pedestal Plate

MOD-FPP2

Floor mounting applications bolts in place for added security

Max Weight: 192kg (422lbs)





#### **Extension Poles**

MOD-P100 1.0m (39") length, MOD-P150 1.5m (59") length, MOD-P200 2.0m (78") length, MOD-P300 3.0m (118") length



#### **Tube End Cap Kit**

MOD-ACAP (Black)

Kit contains 2pcs Provides clean pole end finish



#### **Trim Disc**

MOD-ATD-W (White)

Fits around pole to clean up rough cut through false ceiling tiles



#### **Pole Coupler**

MOD-APC

Connects 2 x 50mm diameter poles



#### **Pole Drill Fixture**

MOD-ADF (Black)

Allows marking & positioning of new installation holes to be drilled into newly cut 50mm diameter poles

## Screen configuration adaptor



#### Screen-Stacking Clamp

MOD-ASC2 (Black)

Clamps around extension pole to stack multiple screens Max: weight 96kg (211lb)



## Single Screen Mount MOD-FPMS2

VESA®: 75/100/200 x 200mm Max weight: 96kg (211lb)

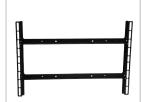


#### **Back-to-Back Screen Mount**

MOD-FPMD2

Tilt Angle: +20/ -5° VESA®: 75/100/200 x 200mm Max weight: 192kg (411lb)

## Required screen mount/media box



#### **Universal Screen Adaptor**

MOD-UNL2

Screen Size: 46" - 90" Max VESA®: 600 x 400mm Max Weight: 96kg (211lb)

## **Optional**



#### Media Box Holder

MOD-MBM (MOD-FPMS2 only)

Max weight: 4.55kg (10lb) Max internal dimensions: 195 x 195 x 35mm



#### **Media Box Holder**

MOD-MBL (MOD-FPMS2 only)

Max weight: Contact Sales Max internal dimensions: 254 x 304 x 64mm

## Floor to Ceiling Video Wall System



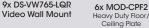
The ultimate solution for creating a large format video wall, where the only limitation is the distance from floor to ceiling. Add multiple screens onto each twin pole system and quickly position the displays with perfect alignment when using the Video Wall mount adaptors, with horizontal movement and 8-point micro adjustment for the ultimate fine tuning.

#### COMPONENTS REQUIRED FOR EXAMPLE SHOWN

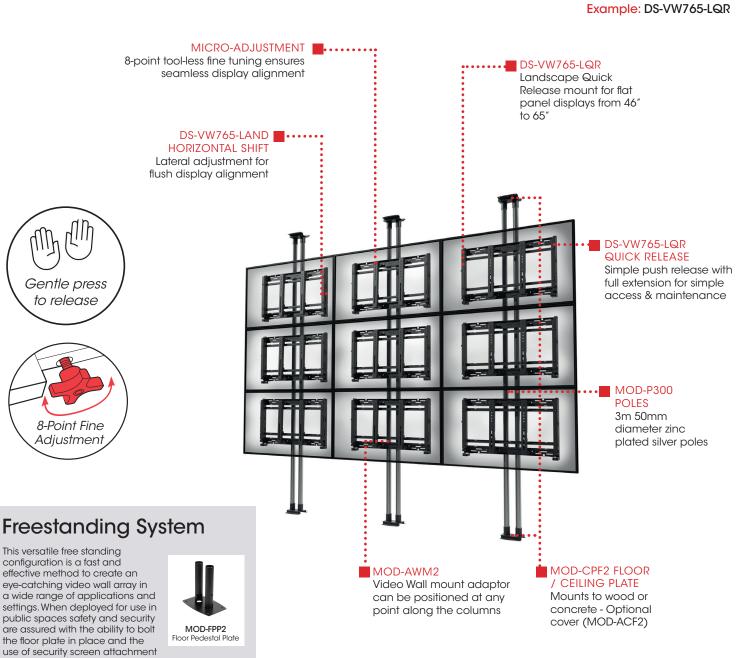












hardware fixings.

Swap out the MOD-CPF2 Floor Plates for MOD-FPP2 Floor Pedestal Plates to create a

freestanding video wall system.

## Configure Your Bespoke Twin Pole Video Wall Solution

## By Selecting Required Components in 4 Simple Stages





#### **Heavy Duty Ceiling/Floor Plate**

MOD-CPF2

Mounts to concrete & wood joist ceilings Max Weight: 192kg (422lbs)



#### **Ceiling Plate Cover**

MOD-ACF2

Cover for MOD-CPF2 ceiling/floor plate



#### **Wall Plate**

MOD-WP2

Adjustment: +/- 22.2mm



#### **I-Beam Ceiling Plate**

MOD-CPI2

Fully adjustable for I-beams 85mm to 250mm wide Tilt: +/- 60° Max Weight: 192kg (422lbs)



#### Floor Pedestal Plate

MOD-FPP2

Floor mounting applications bolts in place for added security

Max Weight: 192kg (422lbs)

2 Choose the ceiling / wall / floor plate



#### **Extension Poles**

MOD-P100 1.0m (39") length, MOD-P150 1.5m (59") length, MOD-P200 2.0m (78") length, MOD-P300 3.0m (118") length



#### **Tube End Cap Kit**

MOD-ACAP (Black)

Kit contains 2pcs Provides clean pole end finish



#### Trim Disc

MOD-ATD-W (White)

Fits around pole to clean up rough cut through false ceiling tiles



#### **Pole Coupler**

MOD-APC

Connects 2 x 50mm diameter poles



#### **Pole Drill Fixture**

MOD-ADF (Black)

Allows marking & positioning of new installation holes to be drilled into newly cut 50mm diameter poles

## 3 Screen configuration adaptor



#### **Wall Mount Adapter**

MOD-AWM2

Video Wall mount adaptor can be positioned at any point along the columns

## Required screen mount/media box



## Landscape Video Wall Mount with Quick Release

DS-VW765-LQR

Full service mount with quick release. Screen Size: 46-65", Max Weight: 57kg, VESA pattern: Up to 700x400mm



## Landscape Video Wall Mount

DS-VW765-LAND

Full service mount with pull-out function Screen Size: 40-65", Max Weight: 57kg, VESA pattern: Up to 700x400mm



## Supreme Video Wall Mount

DS-VW775

Full service mount with pull-out function Screen Size: 46-60", Max Weight: 57kg, VESA pattern: Up to 600x400mm



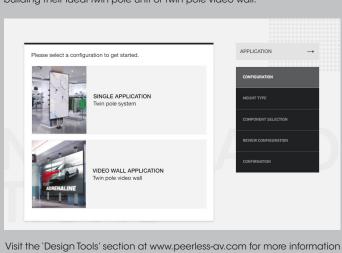
#### Supreme Video Wall Mount With Quick Release

DS-VW775-QR

Full service mount with quick release Screen Size: 46-60", Max Weight: 57kg, VESA pattern: Up to 600x400mm

## Twin Pole Modular Series Configurator

Create a system that is perfect for your requirements with our Modular Series Configurator. This online tool is designed to give users a comprehensive, streamlined and simple process for designing and building their ideal twin pole unit or twin pole video wall.



## **Modular Series** Flat Panel Screen Kits



Peerless-AV constantly strives to improve the versatility and ease of use of our products and having listened to the feedback from installers and integrators, it is apparent that the market requires a product range that can fulfil multiple requirements from a limited number of SKUs. Thus the Modular Series has been introduced as a universal ceiling mount solution with around twenty components in the range.

Developed particularly for professional AV applications the Modular System is designed in the UK and manufactured from the same high quality materials as all Peerless-AV mounts for the assurance of durability. For peace of mind, all products are tested to the highest UL safety standards and include a number of innovative features and benefits specific to flat panel mounting, such as fixed tilt and multiple screen options, making them the most versatile and easy to install products available.

## MOD-FPSKITxxx/-B MOD-FPSKITxxx-CPF

## Flat panel ceiling mount kits

MOD-FPSKITxxx includes:

1 x MOD-CPC

1 x MOD-Pxxx \*\*

1 x MOD-FPMS 1 x MOD-UNL MOD-FPSKITxxx-CPF includes:

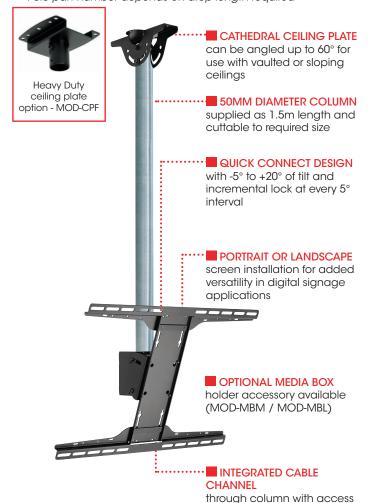
1 x MOD-CPF

1 x MOD-Pxxx \*\*

1 x MOD-FPMS

1 x MOD-UNL

\*\* Pole part number depends on drop length required



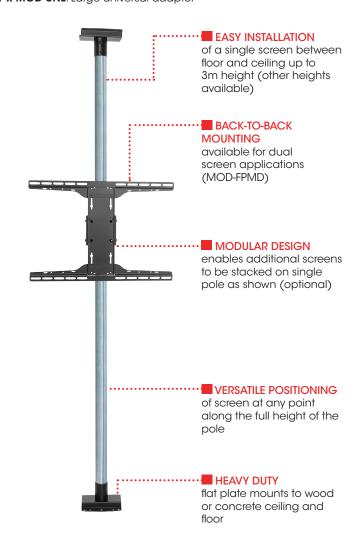
## **MOD-FCSKIT300**

## 3m floor-to-ceiling mount kit

MOD-FCSKIT300 includes:

2 x MOD-CPF: Heavy duty flat ceiling/floor plate1 x MOD-P300: 3.0m zinc plated extension pole

1 x MOD-ASC: Screen stacking clamp1 x MOD-FPMS: Single screen mount1 x MOD-UNL: Large universal adaptor



at both ends for ease of use

## Configure Your Bespoke Solution in 4 Simple Stages

## 1 Choose

## Choose the ceiling / wall / floor plate



#### **Heavy Duty Ceiling/Floor Plate**

MOD-CPF (Black) MOD-CPF-W (White) Mounts to concrete & wood joist ceilings Max Weight: 170kg (374lbs)



#### **Ceiling Plate Cover**

MOD-ACF (Black) MOD-ACF-W (White) Cover for MOD-CPF ceiling/floor plate



#### **Cathedral Ceiling Plate**

MOD-CPC (Black) MOD-CPC-W (White) Mounts to concrete & wood joist ceilings Tilt: +/- 60° Max Weight: 120kg (264lbs)



#### **I-Beam Ceiling Plate**

MOD-CPI (Black)

Fully adjustable for I-beams 85mm to 250mm wide Tilt: +/- 60° Max Weight: 120kg (264lbs)



#### **U-Bolt Accessory Kit**

MOD-AUB (Black)

Clamps around 40mm to 85mm (1.5-3.3") diameter pipes, trusses etc. Adapts to MOD-CPC & MOD-CPF

Max Weight: 120kg (264lbs)

## 2

## Choose the ceiling / wall / floor plate



#### **Extension Poles**

MOD-P100 1.0m (39") MOD-P150 1.5m (59") MOD-P200 2.0m (78") MOD-P300 3.0m (118")

Also available in White (add '-W' to Part No.) and Black (add '-B' to Part No.)



#### **Trim Disc**

MOD-ATD-W (White)

Fits around 50mm pole to clean up rough cut through false ceiling tile



#### Pole Coupler

MOD-APC

Connects 2 x 50mm poles



#### **Pole Drill Fixture**

MOD-ADF (Black)

Allows marking and positioning of new installation holes to be drilled into newly cut 50mm poles

## 3

## Screen configuration adaptor



#### Single Screen Mount

MOD-FPMS (Black) MOD-FPMS-W (White) Screen Size:10" to 65" (depending on screen adaptor) VESA® Pattern: 75/100 compliant Max Weight: 100kg (220lbs) Tilt: +20/-5° Swivel: 360°



#### **Back-to-Back Screen Mount**

MOD-FPMD (Black) MOD-FPMD-W (White) Screen Size:10" to 65" (depending on screen adaptor) VESA® Pattern: 75/100 compliant

VESA® Pattern: 75/100 compliant Max Weight: 170kg (374lbs) Tilt: +20/-5° Swivel: 360°



#### **Screen-Stacking Clamp**

MOD-ASC (Black) MOD-ASC-W (White) Clamps around extension pole to stack multiple single or dual back-to-back screens Max Load: 85kg (187lbs)

Kits - Part No.	Convenient Single Box Solutions
MOD-FPSKIT100	Single display, 1m ceiling kit, cathedral ceiling plate
MOD-FPSKIT150	Single display, 1.5m ceiling kit, cathedral ceiling plate
MOD-FPSKIT200	Single display, 2m ceiling kit, cathedral ceiling plate
MOD-FPSKIT100-CPF	Single display, 1m ceiling kit, flat ceiling plate
MOD-FPSKIT150-CPF	Single display, 1.5m ceiling kit, flat ceiling plate
MOD-FPSKIT200-CPF	Single display, 2m ceiling kit, flat ceiling plate
MOD-FCSKIT300	Single display, 3m floor-to-ceiling kit, flat ceiling plate

## 4

## Required screen mount/media box



#### Large Universal Adaptor

MOD-UN

Screen Size: 32" - 75" flat panel screens VESA® Pattern: Up to 600x400 (WxH) Max Weight: 68 kg (150lbs)



#### Medium Universal Adaptor

MOD-UNM

Screen Size: 22" - 50" LCD screens VESA® Pattern: Up to 400x400 (WxH) Max Weight: 68 kg (150lbs)



#### **Media Box Holder**

MOD-MBM (MOD-FPMS Only)

Media Player Mounting Accessory For Mini Computer and AC Power Adaptor



#### **Media Box Holder**

MOD-MBL (MOD-FPMS Only)

Media player holder accessory for use with MOD-FPMS modular single screen mount



#### VESA 200x100 Adaptor

ACC-V2x1

Screen Size: up to 26" VESA Pattern: 200x100 Max Weight: 30Kg (66lbs)



### VESA 200x200 Adaptor

ACC-V2X2 Screen Size: Up to 22" - 40" VESA Pattern: 200x200, 200x100 Max Weight: 52kg (115lbs)

## **Modular Series** Projector Mount Kit



Peerless-AV constantly strives to improve the versatility and ease of use of our products. Having listened to the feedback from installers and integrators, it was apparent that the market required a product range that could fulfil multiple requirements from a limited number of SKUs. The Modular Series was created as a universal ceiling mount solution with component options making up the full projector mount range.

With the ability to select the required ceiling plate and column length, along with a choice of projector mounts and adaptor plates this is an incredibly versatile system. If that wasn't simple enough Peerless-AV has created one-box kit that will be perfect for many professional installations. Manufactured from the highest quality materials and tested in excess of industry standards the Modular Series provides the assurance of durability and safety.

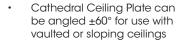
# MOD-PJF2KIT100-B MOD-PJF2KIT150-B Modular Series PJF2 Projector Mount Ceiling Kit

1 x MOD-CPC: Cathedral ceiling plate

1 x MOD-Pxxx:\* Black extension pole (1m) or 59" (1.5m)

1 x MOD-ATA: Projector Mount Adaptor 1 x PJF2: PJF2 Projector Mount

<sup>\*</sup> Pole part number depends on drop length required



- Configurable projector installation with drops of 39" (1m) or 59" (1.5m) in height
- Universal Spider® Adaptor designed to work with nearly all projectors weighing up to 22kg (50lb)
- Ball and socket design provide simple tilt, roll and swivel adjustments
- Specifications:
  Tilt: ±15°
  Roll: ±15°
  Swivel: 360°
  All with positive lock at any degree



# MOD-PJF2KIT100-CPF-B MOD-PJF2KIT150-CPF-B Modular Series PJF2 Projector Mount Ceiling Kit

1 x MOD-CPF: Ceiling Plate

1 x MOD-Pxxx:\* Black extension pole 39" (1m) or 59" (1.5m)

1 x MOD-ATA: Projector Mount Adaptor 1 x PJF2: PJF2 Projector Mount

<sup>\*</sup> Pole part number depends on drop length required



## Configure Your Bespoke Solution in 4 Simple Stages

## Choose the ceiling plate



#### **Heavy Duty Ceiling/Floor Plate**

MOD-CPF (Black) MOD-CPF-W (White) Mounts to concrete & wood joist ceilings Max Weight: 170kg (374lbs)



#### **Ceiling Plate Cover**

MOD-ACF (black) MOD-ACF-W (white)

Cover for MOD-CPF ceiling/floor plate



#### **Cathedral Ceiling Plate**

MOD-CPC (Black) MOD-CPC-W (White) Mounts to concrete & wood joist ceilings Tilt: +/- 60° Max Weight: 120kg (264lbs)



#### **I-Beam Ceiling Plate**

MOD-CPI (Black)

Fully adjustable for I-beams 85mm to 250mm wide

Tilt: +/- 60° Max Weight: 120kg (264lbs)



#### **U-Bolt Accessory Kit**

MOD-AUB (Black)

Clamps around 40mm to 85mm (1.5-3.3") diameter pipes, trusses etc Adapts to MOD-CPC & MOD-CPF Max Weight: 120kg (264lbs)

### Select the pole length & accessories



#### **Extension Poles**

MOD-P100 1.0m (39") MOD-P150 1.5m (59") MOD-P200 2.0m (78") MOD-P300 3.0m (118")

Also available in White (add '-W' to Part No.) and Black (add '-B' to Part No.)



#### Trim Disc

MOD-ATD-W (White)

Fits around 50mm pole to clean up rough cut through false ceiling tile



#### **Pole Coupler**

MOD-APC

Connects 2 x 50mm poles



#### **Pole Drill Fixture**

MOD-ADF (Black)

Allows marking and positioning of new installation holes to be drilled into newly cut

## Projector adaptor plate



### **Projector Mount Adaptor**

Adaptor for using PRG-UNV, PRGS-UNV with modular extension poles

Kits - Part No.	Convenient Single Box Solutions
MOD-PJF2KIT100-B	Kit includes:  1 x MOD-CPC Cathedral Ceiling Plate 1 x MOD-P100-B 1.0m Extension Pole 1 x MOD-ATA Projector Mount Adaptor 1 x PJF2 Projector Mount 1 x ACC850 Column Connector with Cord Management
MOD-PJF2KIT150-B	Kit includes:  1 x MOD-CPC Cathedral Ceiling Plate 1 x MOD-P150-B 1.5m Extension Pole 1 x MOD-ATA Projector Mount Adaptor 1 x PJF2 Projector Mount 1 x ACC850 Column Connector with Cord Management
MOD-PJF2KIT100-CPF-B	Kit includes: 1 x MOD-CPF Ceiling Plate 1 x MOD-P100-B 1 m Extension Pole 1 x MOD-ATA Projector Mount Adaptor 1 x PJF2 Projector Mount 1 x ACC850 Column Connector with Cord Management
MOD-PJF2KIT150-CPF-B	Kit includes:  1 x MOD-CPF Ceiling Plate  1 x MOD-P150-B 1.5m Extension Pole  1 x MOD-ATA Projector Mount Adaptor  1 x PJF2 Projector Mount  1 x ACC850 Column Connector with Cord Management

## Required projector mount



#### **PRG Projector Mount**

PRG-UNV (Black) Also available in White (-W)

Pitch: ±20° Swivel: 360° Roll: ±10°

Max Weight: 22kg (50lbs)

Mounting Pattern: Universal up to 448mm



#### **PRGS Projector Mount**

PRGS-UNV(Black)

Also available in White(-W)

Pitch: +15°/-20° Swivel: 360° Roll: ±5°

Max Weight: 22kg (50lbs)

Mounting Pattern: Universal up to 448mm



#### **PJF2 Projector Mount**

PJF2-UNV(Black)

Pitch: ±15° Swivel: 360° Roll: ±15°

Max Weight: 22kg (50lbs)

Mounting Pattern: Universal up to 448mm



#### **Heavy Duty Projector Mount**

PJR125-EUK (Black) also available as a portrait model (PJR125-POR-EUK)

Pitch: +15/-5° Swivel: 360° Roll: +/-5°

Max Weight: 57kg (125lbs)



#### **Projector Enclosure\***

PE1120 (Black) Also available in White (-W) as shown

#### \*does not include projector mount

Secures and protects virtually any projector and mount up to 508 x 508 x 280mm (20 x 20 x 11") (WxDxH)

## PJR250 Heavy Duty Projector Mount



\*Shown with PAP250-NEC1 Dedicated Adaptor Plate

- · Pre-assembled design reduces installation time
- Slide the projector side-to-side up to 3" for perfect image alignment
- · Dedicated adaptor plates reduce sag and simplify adjustments
- Cable management allows cables to be routed through projector mount and out of sight
- · A safety cable is included to provide assurance
- Multiple locations are built-in to secure cabling from the column to the projector
- Simple Hook-and-Hang $^{\text{TM}}$  design eases the installation of heavy projectors
- ±1.5" (38mm) of lateral shift built into the mount
- · Lock the projector at any angle with the adjustment screws
- Works with Peerless-AV® ADD%, AEC%, EXT%, MOD% extension columns

Technical Specifications				
Part No. Pitch, Roll, Swivel Colour Max. weight				
PJR250	113kg (250lb)			

Dedicated Adaptor Plates		
Part Number	Compatible With:	
PAP250-CHRISTIE1	Dedicated Adaptor Plate for Roadster HD6K-M, HD10K-M, HD-14KM, WU7K-M, WU12K-M, WU14K-M and HS D13WU-HS, D13HD-HS projector models	
PAP250-CHRISTIE2	Dedicated Adaptor Plate for Crimson HD25, Crimson WU25 projector models	
PAP250-CHRISTIE3	Dedicated Adaptor Plate for Boxer2K20, 2K25, 2K30, 30, 4K20, 4K30 projector models	
PAP250-BARCO1	Dedicated Adaptor Plate for UDX Series projector models	
PAP250-EPSON1	Dedicated Adaptor Plate for EPSON Pro L25000U projector model	
PAP250-NEC1	Dedicated Adaptor Plate for NP-PX1004UL-B, NP-PX1004UL-BK, NP-PX1004UL-W, NP-PX1004UL-WH, NP-PX803UL-B-18, NP-PX803UL-B-18, NP-PX803UL-BK, NP-PX803UL-W, NP-PX803UL-WH, PX750CM, NC1000C, NC1000C-IMS, NC1100L-A, NC1201L-A, NC1201L-IMS, NC1700L-IMS, NP-PH1201QL, NP-PH1202HL, NP-PH1202HL1 and PH1000U projector models	
PAP250-PANA1	Dedicated Adaptor Plate for Panasonic projectors PT-EX16K, PT-RQ32K, PT-RZ31K & RS30K	
PAP250-PANA2  Dedicated Adaptor Plate for Panasonic projectors PT-DZ21K2, PT-DS20K2, PT-DW17K2, PT-DZ16K2, PT-EXPT-PT-RQ13K, PT-RQ22K, PT-RZ12K, PT-RZ11K & PT-RS11K		
PAP250-PANA3	Dedicated Adaptor Plate for Panasonic projectors PT-DZ13K, DS12K, DW11K & DZ10K	

## PJR125-EUK / PJR125-POR-EUK Heavy Duty Projector Mount





- Pre-assembled design reduces installation time
- Includes six universal mounting legs (four pre installed)
- Universal adaptor plate extends up to a 25.5" (648mm) mounting pattern to accommodate most projector models
- Cable management allows cables to be routed through the mount and out of sight
- Low profile design, creates an aesthetically appealing look
- Simple Hook-and-Hang  $^{\mbox{\scriptsize IM}}$  design eases the installation of heavy projectors
- Works with Peerless-AV® ADD%, AEC%, EXT%, MOD% extension columns



## Portrait Model PJR125-POR-EUK

Peerless-AV's Universal Portrait Projector Mount is the perfect mounting solution for holding a projector in multiple orientations. Whether the projector is needed in portrait orientation for digital signage, or positioned toward the floor in an interactive exhibit in a museum, the PJR125-POR-EUK provides mounting flexibility.

Technical Specifications				
Part No.	Pitch, Roll, Swivel	Orientation	Max. weight	
PJR125-EUK	+15/-5°, +/-5°, 360°	Black	Landscape	57kg (125lb)
PJR125-POR-EUK	Landscape: +/-100°, +/-6°, 360° Portrait: +/-20°, +/-100°, 360° Floor: +10/-190°, +/-20°, 360°	Black	Landscape, Portrait, Floor	57kg (125lb)



## **PRG** Projector Mount

- Patent pending precision gear provides ImageLock™ alignment to accurately hold image position, without any sag or drift
- Two adjustment controls for tilt and roll image alignment - engage using a Phillips screwdriver or adjust by hand
- Spider® universal adaptor plate extends up to 448mm to fit most projector models
- Can be flush mounted or used with extension poles and plates
- Quick release mechanism to easily service projector

- Pre-installed security screws prevent tampering with adjustment controls
- Cable management allows cables to be routed through projector mount and out of sight
- Available in black and white (-W) finishes



Compatible with both Peerless-AV Modular ceiling kits and Peerless-AV Pro ceiling kits

Technical Specifications				
Part No.	Pitch/Swivel/Roll Colour Max. weight Mounting pattern			
PRG-UNV	±20°, 360°,±10°	Black	22kg (50lbs)	Universal (up to 448mm)

## **PRGS** Projector Mount

- Two adjustment knobs to control tilt and roll image alignment and accurately hold image position, virtually eliminating any sag or drift
- Pre-installed security screws provide optional tilt and roll lock to prevent tampering and adjustments
- Low profile design allows projector to be flush with the ceiling
- Achieve pin-point image alignment by simply turning the adjustment knobs by hand or with a Phillips screwdriver
- Quick-release thumbscrew enables easy-glide removal of the projector in and out of the mount
- "U" pitch bracket for easy cable routing
- Includes the Spider® Universal Adapter Plate which extends up to 17.63" (448mm) to fit most projector models



Technical Specifications				
Part No.	Pitch/Swivel/Roll	Colour	Max. weight	Mounting pattern
PRGS-UNV	+15°/-20°, 360°,±5°	Black or White	22kg (50lbs)	Universal (up to 448mm)

## PJF2 Projector Mount

- Single point of adjustment for quick image alignment
- Specifications: Tilt: ±15°, Roll: ±15°
   Swivel: 360° all with positive lock at any degree
- Effortless maintenance with quick-release thumbscrew to enable easy-glide removal of the projector in and out of the mount. No tools required.
- Structural ceiling plate included for flush mounting applications
- Features a 38 mm cable access hole allowing cables to be routed through projector mount out of sight

- Pre-installed security screws at all connection points
- Includes the Spider® Universal Adapter Plate which extends up to 448 mm to fit most projector models



Technical Specifications				
Part No.	Pitch/Swivel/Roll	Colour	Max. weight	Mounting pattern
PJF2-UNV	±15°, 360°,±15°	Black	22kg (50lbs)	Universal (up to 448mm)

## PE1120 Projector Enclosure

- Secures and protects virtually any projector and mount up to 508 x 508 x 280mm (WxDxH)
- Retro-fit capable without altering existing installation
- Adjustment bars accommodate projector lens placement
- For use with Peerless projector mounts, ceiling plates and extension poles
- 'Hook-n-Hang' feature allows hands-free operation during projector installation or maintenance

- Projector mount purchased separately
- Available in black or white (-W) finish



Technical Specifications				
Part No.	Pitch/Swivel/Roll	Colour	Max. weight	Mounting pattern
PE1120	N/A	Black or White	N/A	508x508x280mm (WxDxH)

## **Desktop & Wall Monitor Mounts**



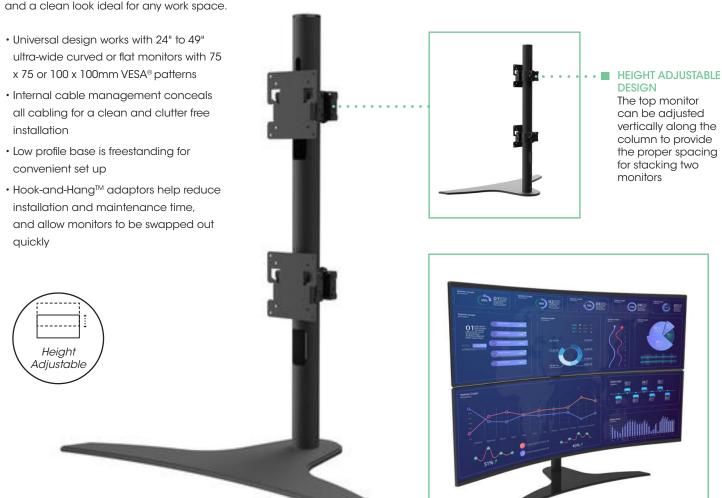
Peerless-AV's Desktop Mounts provide flexible single and double monitor positioning with limitless mounting options on any desk or counter top surface.

The range offers a replacement to the stands provided 'in-the-box" provided by monitor manufacturers. Key features include an attractive finish, derived from the polished aluminium articulating arms with chrome and gloss black accents.

All have integrated cable management to protect and conceal cables for a clean and professional installation.

## 1x2 Freestanding Desktop Stand for 24" to 49" Ultra-Wide Curved Monitors

Peerless-AV's 1x2 Freestanding Desktop Stand offers a secure, functional and convenient mounting solution for 24" to 49" ultra-wide curved monitors, ideal for gaming and streaming, security, control rooms, and trade market applications. The unique design allows (2) monitors to be stacked in a 1x2 layout to maximize the ability to simultaneously view multiple sources. A built-in adjustment knob allows the user to precisely position the monitors to eliminate any gap between the bezels. The slim base provides a sturdy support for the mounted monitors and a clean look ideal for any work space.



		Technical Specificatio	ns	
Part No.	Dimensions	Max. Weight	Finish	Colour
LCT650SD	704 x 757 x 365mm	27.2kg (60lb)	Scratch Resistant Fused Epoxy	Matte Black

## **Desktop Monitor Arm Mount**

- Accommodates different monitor weights ranging from 8.4lb to 17.8lb (3.8kg to 8.1kg)
- Compatible with VESA® 75 x 75mm and 100 x 100mm mounting patterns
- Display can be rotated from landscape to portrait
- Cable management clips keep cables organized and out of the way
- 12.6" of height adjustment, 22" of extension adjustment, +45°/-90° of tilt, 180° of swivel and 360° of rotation
- Accommodate a desktop or counter thickness of 5 to 55mm thick



Technical Specifications			
Part No.	Screen Size	Fixing Type	
LCT620A	Up to 38"	Clamp base	
LCT620A-G	Up to 38"	Grommet base	

## **Articulating Wall Mount**

- Accommodates different monitor weights ranging from 8.4lb to 17.8lb (3.8kg to 8.1kg)
- $\bullet$  Compatible with VESA® 75 x 75 and 100 x 100mm mounting patterns
- Display can be rotated from landscape to portrait
- Cable management clips keep cables organized and out of the way
- 12.6" of height adjustment, 22" of extension adjustment, +45°/-90° of tilt, 180° of swivel and 360° of rotation
- Wall mounted. Place monitors where needed
   won without a dock

os	

ever willouf a desk		
Technical Specifications		
Part No.	Screen Size	Fixing Type
LCW620A	Up to 38"	Wall mount

## Dual Monitor Desktop Arm Mount

- Accommodates different monitor weights ranging from 8.4lb to 17.8lb (3.8kg to 8.1kg)
- Compatible with VESA® 75 x 75mm and 100 x 100mm mounting patterns
- With 12.6" of height adjustment, 22" of extension adjustment, +45°/-90° of tilt, 180° of swivel and 360° of rotation
- Display can be rotated from landscape to portrait
- Cable management clips keep cables organized and out of the way



Technical Specifications		
Part No.	Screen Size	Fixing Type
LCT620AD	Up to 38"	Clamp base
LCT620AD-G	Up to 38"	Grommet base

## Universal Tablet Cradle



- Adjustable height and width, providing a universal fit for most tablets
- Easily attaches to any 75 x 75mm VESA® mount
- Stylish cover for improved aesthetics
- Available in Black to complement tablet design

Technical Specifications		
Part No.	Max. weight	Finish
PTM200	2.27kg (5lbs)	Black

## **Universal desktop**

#### **Tablet Mount**

- Adjustable height and width, providing a universal fit for most tablets
  Stylish cover for
- improved aesthetics • ±30° of One-Touch™
- tilt and swivel

   360° of roll enables
- move from landscape to portrait orientation
- Option to lock in place with theft resistant security screws (ACC954)
- Available in black or white (-W) finish to complement tablet aesthetics

Technical Specifications			
Part No.	Max. weight	Finish	
PTM400	2.27kg (5lbs)	Black/White	
PTM400S	2.27kg (5lbs)	Black/White	



# **Desktop Mount** for Single Screens

- Desk clamp & grommet mount option
- Aluminium cast arm provides sturdy and durable support
- ±40° tilt
- 180° swivel
- 360° roll
- Height adjustable 320mm (12.6") on post
- Cable management clips keep cables out of the way
- VESA® 75, 100



Technical Specifications			
Part No.	Screen Size	Max. weight	
LCT100S	12-30″	9kg (20lbs)	

## Desktop Swivel Mount

## for up to 47" Displays

- Secure, functional and sleek desktop mount for hospitality applications
- Built-in swivel up to 360° allows for optimum viewing angle
- Base stand bolts down for safety and security
- Adjustable height allows for greater flexibility
- Cable management internally through the mount and down through the mounting surface
- Security screws prevent tampering and theft
- VESA® 200 x100, 200 x 200

Tech	nnical Specificat	ions
Part No.	Screen Size	Max. weight
HP447	32-47"	34kg (75lbs)

## **Desktop Swivel Mount** for up to 55" Displays

- Secure, functional and sleek desktop mount for hospitality applications
- Built-in swivel up to 360° allows for optimum viewing angle
- Base stand bolts down for safety and security
- Adjustable height allows for greater flexibility
- Cable management internally through the mount and down through the mounting surface
- Security screws prevent tampering and theft
- Up to VESA® 400 x 400



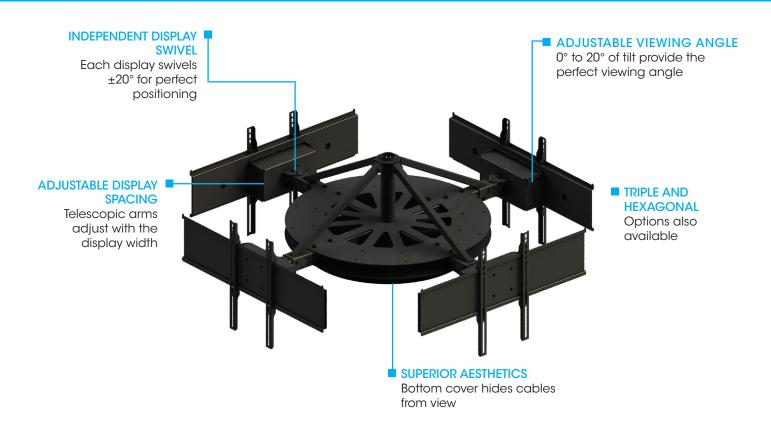
Ted	Technical Specifications											
Part No.	Screen Size	Max. weight										
HP455	32-55"	34kg (75lbs)										

## Ceiling Mounts For Flat Panel Screens

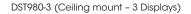


These Multi Display Ceiling Mounts include telescoping arms to hold multiple displays evenly spaced in a circular configuration, helping you create a solution that can be viewed from any position. Adjustable depth on each arm allows the installer to set the spacing between each display to meet any application requirements.

- Universal mount fits displays with mounting patterns up to 730 x 405mm
- Includes 0° to 20° of tilt and 360° of swivel at time of installation for ideal display placement and viewing angle
- Arms telescope allow for the desired display spacing, either seamlessly aligned edge-to-edge or with consistent spacing between
- Independent display swivel ±20° for perfect positioning
- Bottom cover provides aesthetically pleasing finish when viewed from below and includes effective cable management
- Compatible with an extensive line of Peerless-AV ceiling plates & columns









DST975-4 (Ceiling mount - 4 Displays)



DST942-6 (Ceiling mount - 6 Displays)

	Technical Specifications											
Part No.	Screen sizes	Max. weight	Colour	Tilt	Mounting Pattern							
DST980-3	37-80″	225kg (495lbs)	Black	0° - +20°	Universal up to 730 x 405mm							
DST975-4	37-75″	227kg (500lbs)	Black	0° - +20°	Universal up to 730 x 405mm							
DST942-6	37-42"	218kg (480lbs)	Black	0° - +20°	Universal up to 730 x 405mm							

## **Dual Display Swivel Ceiling Mount**

- Ideal for twin screen digital signage applications from a single column
- Independent swivel and tilt allows each display to be set at the perfect viewing angle
- Included universal adaptor plate will accommodate most displays in the 40"-70" range
- Compatible with an extensive line of Peerless-AV ceiling plates & columns
- Simple hook on display attachment makes set-up quick and easy



	Technical Specifications											
Part No.	Screen Size	Colour	Max. weight	Mounting pattern								
DST970X2	40-70″	Black	113kg (250lbs)	VESA up to 600x400mm								

## Back-2-Back Display Ceiling Mount

- $\bullet$  Holds two 40" to 65" displays back-to-back at a 20° fixed tilt angle
- Removable Side panels conceal media players & cables
- Two shelves provide storage for standard size computers
- Cables are routed through the mount and column
- Comes fitted with universal mounting brackets for mouting patterns up to 730 x 405mm
- Included security hardware to deter tampering and loss
- Compatible with an extensive line of Peerless-AV ceiling plates & columns



Technical Specifications											
Part No.	Screen Size	Colour	Max. weight	Mounting pattern							
DST965	40-65"	Black	136kg (300lb)	VESA up to 700x400mm							

## **Universal** Ceiling Mount

- Fits 43" to 90"+ displays with up to 600 x 400mm mounting patterns
- Mounts to wood stud or concrete, offers versatile display placement options
- Cathedral ceiling plate can attach to 0° to 90° angled ceiling structures
- Adjustable extension column provides 39.59" to 63.21" (1006 to 1606mm) of vertical adjustment
- Hook-and-Hang<sup>™</sup> Installation. Display is easily installed by a single person
- Accommodates 100, x 100 to 600 x 400mm
   VESA® mounting patterns
- 360° of rotation creates endless viewing possibilities from anywhere in the room
- Locking tilt. Easily adjust your viewing angle up to +20°/-5° tilt



**NEW** 



		Technical Specifications		
Part No.	Screen Size	Colour	Max. weight	Mounting pattern
PCM150	43" to 90"+	Black	68kg	up to 600 x 400mm

## Peerless-AV Professional Ceiling Kits





Peerless-AV offers a comprehensive range of ceiling mounts for projectors and flat panel screens in commercial and residential applications. In addition to the UK designed 'Modular Series' there is a dedicated range of Peerless-AV Professional solutions to provide added choice and versatility in any installation.

A selection of ceiling plates engineered for specific ceiling types are coupled to extension poles with threaded ends for quick and secure engagement. The system is completed by a range of adaptor & mounting solutions for projectors as well as single or dual flat panel screens, along with accessories to add the finishing touches.

I-BEAM/TRUSS AND UNISTRUT APPLICATIONS

Refer to the chart below for a quick reference selection guide.

#### **EXTENSION FROM CEILING**

## Standard Ceiling Plate



Max. weight 68kg (150lbs)



Standard ACC-CCP 68kg (150lbs) max. Heavy duty ACC-CCPHD



ACC560

Max. weight 22kg (49lbs)



CMJ470: 16" joist centres CMJ480: 20" joist centres CMJ490: 24" joist centres All models

## Anti Vibration Ceiling Plates

ACC840





For wood joist ceiling Max. Weight 27kg (60lbs)



For Unistrut ceiling 27kg (60lbs) max. Mounts to 41x41mm Unistrut

#### \_\_\_

#### I-beam/Truss Adaptors

#### ACC558/559



ACC558: 102-204mm (4-8") I beams ACC559: 178-305mm (7-12") I beams Both models 113kg (250lbs) max.



Round, square, rectangular or I-beam truss up to 76x76mm, 544kg (1200lbs) max.



Round, square, rectangular or I-beam truss up to 76x76mm, 136kg (300lbs) max.

#### **Unistrut Plates**

CMJ300/310



For Unistrut 102mm (CMJ300) or 203mm (CMJ310) spacing between slots, Max. weight 113kg (249lbs)

ACC550



Mounts to 41x41mm Unistrut, Max. weight 113kg (250lbs)

NOTE: Please ensure your selected ceiling plate will accommodate the combined load of all equipment & mount components

### **EXTENSION POLE**



Part no.	Extension length
AEC006009(-S)(-W)	152-228mm (6"-9")
AEC009012(-S)(-W)	228-304mm (9"-12")
AEC012018(-S)(-W)	304-457mm (12"-18")
AEC018024(-S)(-W)	457-609mm (18"-24")
AEC0203(-S)(-W)	609-914mm (2'-3')
AEC0305(-S)(-W)	914mm-1.52m (3'-5')

Part no.	Extension length
AEC0406(-S)(-W)	1.22-1.83m (4'-6')
AEC0507(-S)(-W)	1.52-2.13m (5'-7')
AEC0608(-S)(-W)	1.83-2.44m (6'-8')
AEC0810(-S)(-W)	2.44-3.05m (8'-10')
AEC1012(-S)(-W)	3.05-3.66m (10'-12')

#### PROJECTOR MOUNT

# PRG-UNV

Max. weight : 22kg (50lbs) Pitch +15/-20°, Swivel 360°, Roll ±10° Universal mounting pattern up to 448mm





Max. weight : 22kg (50lbs) Pitch +15/-20°, Swivel 360°, Roll ±5° Universal mounting pattern up to 448mm



#### **DISPLAY MOUNTING BRACKETS**

#### PLCM-2

For single flat panel display



Screen size Up to 90"

Max Weight 68kg (150lbs)

Swivel / Pitch 360° / 20°

## PLB-1

For back-to-back dual flat panel displays



Screen size Up to 90"

Max Weight 136kg (300lbs)

Swivel/ Pitch 360° / 20°

#### **DISPLAY ADAPTOR PLATE**



Medium universal I-frame adaptor plate

Screen size : 22-50" Max Weight : 68kg (150lbs)

Mounting Pattern : Up to 400 x 400mm



Large universal I-frame adaptor plate

Screen size: 32-90"

Screen size : 32-90" Max Weight : 68kg (150lbs)

Mounting Pattern : Up to 600 x 400mm

## Part Nomenclature

Peerless-AV use a consistent and logical part numbering system to assist customers in understanding the individual features and specifications of any model within a range or product category.

#### **MOUNTS**

	Product Line		Functionality	Orientation			Surface		splay Size		Suffix
S	Smart Mount	F	Flat	L	L Landscape		Desktop	xx	65 (65")	S	Silver
Р	Peerless-AV Pro (Paramount)	Т	Tilt	P	Portrait	5	Trolley/Stand/ Pedestal	Vxxx	VESA (2x2, 4x4, 6x2 etc)	w	White
Н/НР	Hospitality	A	Articulating				Wall (Flat/Tilt)	UNL	Universal Large	L	Locking
MIS	Custom (Miscellaneous)	Р	Pivot/Swivel		Example:		Wall (Pull-out/ Articulating)	UNV	Universal	s	Security (optional)
SU	Ultra Thin	х	Attachment/Holder/Cover		SF650P: Smart Mount	8	Corner			Р	Phillips head
LCT	Small Monitor (table/desk)	L	Lock-down		Flat 6 = Wall (Flat) 50" Display Size Phillips Head		Ceiling			PU	Phillips screws/ universal
PLP	Peerless-AV Plate (display adapter)			-				_			

## DIGITAL SIGNAGE MOUNTS

	Product Line	Functionality			Surface	Dis	play Size	Suffix		
DS	Digital Signage	С	Cart (Trolley)	2	Other/Misc. (Column Shelf)	хх	65 (65")	LAND	Landscape	
		S Stand		5	Trolley / Stand		-	LQR	Landscape quick release	
		MBZ Menu Board		6	Wall (Flat/Tilt)	]		PQR	Portrait quick release	
		VW	Video Wall	7	Wall (Pull-out/Articulating)	]		QR	Quick release	
		VWT	Video Wall (Tilt)	8	Corner	]		S	Slim	
		vws	Video Wall Spacer	9	Ceiling	]				
		VWRS	Video Wall Reusable Spacer			-				

#### dvLED MOUNTING SOLUTIONS

Product Line Functionality		octionality	l I	Display / OEM Cabinet		Туре	Configuration / Display Size			
DS Digital Signage	LED	LED	UNV	Universal	TK	Trim Kit	xXx	Mount Configuration		
				P	Pop-out					
						Flat Slim	]			
					KMT	Kitted Mobile Trolley				
				- Digital signage	KFS	Kitted Free Standing	]			
			KMT	= Kitted Mobile Trolley	KBD	Kitted Bolt Down				
			A27	= OEM Cabinet	KFC	Kitted Floor-to-Ceiling	]			
			6x6	= Configuration	KFW	Kitted Floor-to-Wall				

## KIOSKS (K)

Env	Environment Orientation Design			Revision		Surface		Display Size		Other	Market				
1	Indoor	L	Landscape	н	Hourglass	2	2nd gen	4	Desktop	хх	Display Size	В	Back to back	EUK	EMEA Model
0	Outdoor	Р	Portrait	С	Curved corner	3 3rd gen 5 Stand/Pedestal			ХНВ	(HB Xtreme display					
			*						4			OHF	Samsung display	]	
												LGE	LG Display	]	
												3	3" depth display	]	

#### **TROLLEYS & STANDS**

Туре		Fixed or Fluid		Surface		Display Size		Shelf		Other	
s	SmartMount	R	Rolling (on heels)	5	Stand	xx	Display Size	Null	no shelf inc	-M	Motorised
P	Paramount	S	Stand				,	G	Glass shelf	W	White
VCM	Video Conference							М	Metal shelf	К	Kiosk style (half height)



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