

Specifications

Model			QHFX	
Display Panel	Diagonal Size	Class	115	
		Measured	114.5	
	Resolution		3,840 x 2,160	
	Brightness (Typ.)		1,000nit	
	Orientation		Landscape / Portrait	
	Haze		25%	
	Contrast Ratio (Typ.)		5,500:1	
	Type		VA	
	Active Display Area (mm)		2,534.4(H) x 1,425.6(V)	
	Pixel Pitch (mm)		0.630 x 0.630	
Color Gamut		93% (DCI-P3)		
Operation Hour		24/7		
Connectivity / Sound	INPUT	VIDEO	HDMI 2.1 (3), DP1.4 (1)	
		AUDIO	N/A	
		USB	USB 2.0 x 2	
		Tuner	N/A	
	OUTPUT	VIDEO	N/A	
		AUDIO	Stereo mini Jack	
		USB	N/A	
	WiFi / BT		O / O	
	EXTERNAL CONTROL		RS232C(In/out), RJ45	
Speaker		60W 4.2.2CH		
Mechanical Spec	Dimension (mm)	Set	2,565.2 x 1,467.6 x 34.1	
		Package	2,765.0 x 1,652.0 x 250.0	
	Weight (kg)	Set	83.7	
		Package	133.6	
	VESA Mount		1000 x 600	
	VESA Mount Screw, Hole Depth (Min ~ Max)		M8, 16~18mm	
	Bezel Width (mm)		3 Bezel-less	
Design	Bezel Color		TITAN BLACK	
Features	Key		Super Sized Signage with MagicInfo S10, SSSP10.0, VXT Ready	
	Internal Player	Operating System	Tizen 8.0	
		Processor	CA76 Quad cores	
		Storage (FDM)	16GB	
	Special	H/W	Temperature Sensor, Ambient Sensor, Auto Level, Wi-Fi(2.4/5.0GHz dual) & BT, Local Dimming, Neo QLED (Quantum Mini LED Pro)	
		S/W	Signage New Home, Workspace (Microsoft365/RDP), Custom Home, Auto Source Switching & Recovery DICOM Simulation Mode, Director Mode, 4-PBP (Ext. Source), SMARTVIEW+ Upgradable Web-Engine, Smart Calibration, HDR Support, TEP Support, VXT Support, SmartThings Pro Support	
Certification	Safety		60950-1 / 62368-1	
	EMC		Class A	
	Environment		ENERGY STAR	
	IP Rating		IP5x	
	Security		802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP WPA3-Personal	
Power	Power Supply		AC100 - 240V, 50/60 Hz	
	Power Consumption	Max [W/h]	836	
		Typical [W/h]	359	
Operating Condition	Sleep mode [W/h]		Less than 0.5W	
	Temperature		0°C~ 40°C	
Accessories	Relative Humidity		10~80%	
	Included		Quick Setup Guide, Warranty Card, Power Cord, RS232C(In) Gender, Remote Controller & Batteries, Simple Stand, Slim-fit Wall mount	
	Optional	Stand	N/A	
		Mount	N/A	
		Specialty	N/A	

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Smart Signage

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2025-08



Supersized Signage

QHFX series

Scale up your business with a supersized screen

A new standard for large-scale display. Introducing Samsung’s largest standalone LCD signage: the 115-inch QHFX. Designed for immersive visual storytelling, it brings bold visual impact to a variety of commercial settings—from high-end retail and corporate boardrooms to theaters, indoor arenas, and beyond. From its unmatched size and slim profile to flexible installation and premium picture quality, this display delivers on every front. Built to run 24/7, it combines stunning design with commercial-grade durability, unlocking new creative and operational potential for your business.

Key features



Supersized Screen

The expansive 115-inch display brings powerful impact to any space—delivering immersive visuals and bold communication, all without the complexity of multi-screen setups. Its commanding size simplifies installation while elevating the customer experience in large-scale environments.



Portrait Installation

The QHFX supports both landscape and portrait setups, enabling flexible placement. Use vertical orientation to bring full-length visuals—like life-sized product images or tall-format content—to life.



Anti-Glare

Designed with an anti-glare panel and optimized haze level, the QHFX helps reduce reflections from indoor lighting and daylight. In bright retail spaces or open offices, your content stays clear and easy to read.



24/7 Operation

Engineered for continuous operation, the QHFX runs reliably 24/7 to support uninterrupted business—day or night, across a range of commercial environments.



Super Slim Design

Despite its ultra-large 115-inch screen, the QHFX features an impressively slim profile at just 34.1mm. The refined depth enhances installation flexibility and elevates the overall aesthetic, making it perfect for modern environments where design matters as much as performance.