

Bar Display 37" (B37A)

SOLUM
Signage

Model information

- Modelname: B37A
- Modelcode: WC37FAPBDE0/SM
- Series: B Series
- EAN: 8809580802835

Display

- Resolution: 1,920(H) x 540(V)
- Back Light Type: Edge LED
- Luminance: 700 cd/m²
- Contrast: 1000:1

Design/Connectivity

- Connectivity: 1 x USB 2.0 Type A, 1 x USB OTG (Micro B), 1 x USB 3.0 (Type A), RJ45
- Bezel Width: 11.9 mm(U/B), 5.6 mm(L/R)

Other feature

- Android OS 12
- 24/7

Front



Back



Left Side



Right Side



Bar Display 37" (B37A) Specification

Article information

Model Name	B37A
Model Code	WC37FAPBDE0/SM
EAN	8809580802835

Display

Size	37"
Resolution	1,920(H) x 540(V)
WXH Ratio	3.56
Luminance	700 cd/m ²
Portrait Mode	Support
Contrast Ratio	1000:1
Viewing Angle (H/V)	178° / 178°
Response Time	14ms(Typ.)
Active Area	899.712(H) x 253.044(V) mm
Color Gamut	72%
Back Light type	E-LED
Life Time (LED)	50,000 Hrs
Operating Time	24/7

System

OS	Android 12
CPU	RK3566_ARM Cortex-A55/1.5GHz/Quad core
GPU	Mali-G52
RAM	2GB LPDDR4
Storage	8GB eMMC
Network	Ethernet RJ45 / Wi-Fi (802.11 a/b/g/n/ac, 2T2R)
Connectivity	USB2.0x2EA (Micro B, Type A) / USB3.0x1EA (Type A) / RJ45
HDMI / DP	No
Speaker	Mono 3W
Touch	No

Power Requirements

Power Consumption	51W (Typ.)
Standby Power	No
Power Resource	DC Jack (19V/3.17A)

Mechanical

SET Outline Dimension	914.9 x 280.9 x 22.7 mm
VESA	No
SET Weight	6.45kg
Packing Outline Dimension	1119 x 277 x 412mm(3pcs)
Packing Weight	25Kg
Bezel Width (U/L/R/D mm)	11.9 / 5.6 / 5.6 / 11.9

Environmental

Operation Temperature	0 ~ 40°C
Operation Humidity	10% - 80%
Storage Temperature	-20 ~ 60°C
Warranty	3 Years

* All specifications are subject to change without notice.
Errors and omissions are excepted. August. 2024