

SPECIFICATIONS

Panel

Panel Type	LED-Backlit TFT LCD (VA Technology)
Panel Size	42.5"
Max. Resolution	UHD 3840 x 2160
Pixel Pitch	0.245 mm
Brightness	500 cd/m ²
Contrast Ratio	4000:1
Viewing Angle (H/V)	178°/178°
Display Colour	1.07G
Response Time	5 ms
Surface Treatment	Haze 25% · Hard Coating (3H)

Frequency

Frequency (H)	18 kHz-135 kHz
Frequency (V)	24 Hz-60 Hz

Signal Input

HDMI	2.0 x 3
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External Control

RS232 In	9-Pin D-Sub
LAN	RJ45 x 1

Embedded Player

OS	Android 9.0
CPU	A35*4
Memory	2G
Storage	16G

Other Connectivity

USB	2.0 x 2 (Service Port / Media Playback)
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Audio

Audio Out	Stereo Audio Jack (3.5 mm)
Internal Speakers	10W x 2

Power

Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	73W (On)
On Mode (Max)	120W (Max)
Standby Mode	< 0.5W

Operating Conditions

Temperature	0°C-40°C (32°F-104°F)
Humidity	20%-80% (non-condensing)

Storage Conditions

Temperature	-20°C-60°C (-4°F-140°F)
Humidity	20%-80% (non-condensing)

Mounting

VESA FPMPMI	400 mm x 300 mm
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Dimensions

Bezel Width	Even bezel 8.7 mm
Product w/o Base (W x H x D)	967.4 x 555.9 x 40.0 mm (38.1" x 21.9" x 1.6")
Packaging (W x H x D)	1075.0 x 652.0 x 144.0 mm (42.3" x 25.7" x 5.7")

Weight

Product w/o Base	9.1 kg (20.0 lb)
Packaging	12.0 kg (26.5 lb)

Regulation Approval

Certifications & Compliance	FCC, CE, LVD, ICES-003 Issue 7, WEEE, RoHS, REACH, BSMI
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Accessories

Supplied	Batteries, HDMI Cable, Power Cord, Quick Start Guide, Remote Control
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Optional Accessories

Wall Mount	LMA-01
Ceiling Mount (Landscape only)	CMP-01 + LMK-01, CMP-01 + LMK-02
Wall Mount (Landscape only)	LMA-02, LMK-01, LMK-02
Desk mount (Landscape only)	DTS-01
Wall Mount (Portrait only)	WMK-05

