

SPECIFICATIONS

Panel	
Panel Type	LED-Backlit TFT LCD (IPS Technology)
Panel Size	54.6"
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.630 mm
Brightness	500 cd/m ²
Contrast Ratio	1200:1
Viewing Angle (H/V)	178°/178°
Display Colour	1.07B
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze 28%), 2H Hard Coating
Frequency	
Frequency (H)	31 kHz-92 kHz
Frequency (V)	49 Hz-85 Hz
Signal Input	
DisplayPort	1.2 x 1
HDMI	2.0 x 1
DVI	24-Pin DVI-D
VGA	15-Pin D-Sub x 1
Signal Output	
DisplayPort	1.2 x 1
External Control	
IR In	3.5 mm Phone Jack
IR Out	3.5 mm Phone Jack
RS232 In	2.5 mm Phone Jack
RS232 Out	2.5 mm Phone Jack
LAN	RJ45 x 1
Other Connectivity	
USB	2.0 x 1 (Service Port)
OPS Slot	Yes
Audio	
Audio In	Stereo Audio Jack (3.5 mm)
Audio Out	Stereo Audio Jack (3.5 mm), S/PDIF
Internal Speakers	10 W x 2
Speaker Output (RMS)	10 W x 2
Power	
Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	79W (On)
Standby Mode	< 0.5W
Off Mode	0W
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	10%-90% (non-condensing)
Mounting	
VESA FPM/PMI	Yes (400 x 400 mm)
Security	
Kensington Security Slot	Yes
Dimensions	
Bezel Width	2.3 mm (Top/Left) / 1.2 mm (Bottom/Right)
Product w/o Base (W x H x D)	1213.4 x 684.2 x 102.7 mm (47.8" x 26.9" x 4.0")
Packaging (W x H x D)	1395.0 x 838.0 x 280.0 mm (54.9" x 33.0" x 11.0")
Weight	
Product w/o Base	26.6 kg (58.6 lb)
Packaging	35.3 kg (77.8 lb)
Regulation Approval	
Certifications & Compliance	CE ,LVD, WEEE, RoHS, REACH, UKCA, BSMI
Accessories	
Supplied	Power Cord, DVI Cable, HDMI Cable, RS232 Cable, Remote Control (Batteries not included), RS232 Daisy Chain Cable, IR Sensor, Quick Start Guide
Optional Accessories	
Video Wall Mount	VWM-01, VWM-02
Wall Mount	LMA-01, LMA-02
Ceiling Mount (Landscape only)	CMP-01+LMK-01
Wall Mount (Landscape only)	LMK-01, LMK-03
Floor Mount (Landscape only)	FMC-06, FMC-07
Desk mount (Landscape only)	DTS-01
Wall Mount (Portrait only)	WMK-05



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