

PHYSICAL	
Gross Dimensions	44.1 x 27.6 x 8.0 in. / 1120.0 x 700.0 x 203.0mm
Gross Weight	19.6kg. / 43.2lbs.
Net Dimensions (w/o stand; WxHxD)	38.3 x 22.1 x 2.5 in. / 973.0 x 561.2 x 62.6mm
Net Weight (w/out stand)	30.6 lbs. / 13.9kg
Bezel	0.55in./0.55in., 0.55in./0.55in. ; 13.9mm/13.9mm, 13.9mm/13.9mm
VESA Hole Configuration	200 x 200mm (M6 x 4-hole)
COUNTRY OF ORIGIN	
Country of Origin	China
GREEN COMPLIANCE	
Energy Star Compliance	Yes, Energy Star 8.0
UL/C-UL	Yes
RoHS	Yes
TAA Compliant	No
FEATURES	

Viewable Image Size (Diagonal)	42.5"
Cabinet Color	Black
Panel Technology	S-IPS
Native Resolution	3840 x 2160
Haze %	25
Viewing Angle	89°/89°/89°/89°
Pixel Pitch	0.245
Brightness (typical)	500 cd/m2
Contrast Ratio (typical/Dynamic)	≥8,000:1 (Out of the box conditions, local dimming ON)
Response Time	8ms
Active Screen Area (W x H)	37.0 x 20.8 in. / 941.2 x 529.4mm
Aspect Ratio	16:9
Displayable Colors	1.07 billion
CONNECTIVITY-Inputs	
Digital	HDMI (2.0 x 2 with HDCP 2.2), DisplayPort (1.2 with HDCP)
Analog	None

Audio	DisplayPort Audio x1, HDMI Audio x2
External Control	RS-232C, LAN (100Mb), 3.5mm Mini-Jack (IR Remote)
Input Data	USB 2.0 (Media Player, 5V/2A Power)
CONNECTIVITY-Outputs	
Digital	N/A
Analog	N/A
Audio	Audio Mini-Jack Out (Fixed/Variable)
External Control	N/A
Audio Amplifier	N/A
Advanced Feature Set	
Protective/Touch Panel	No
Advanced Thermal Protection	Yes
Panel Grade	Professional
Tile Matrix	Yes 10x10
TileComp Bezel Compensation	Yes

Color Temperature Adjustment for color matching	Yes
Inactive border area	0.55in./0.55in., 0.55in./0.55in. ; 13.9mm/13.9mm, 13.9mm/13.9mm
Ethernet control	Yes
RS-232C control	Yes
Raspberry Pi Support	Yes
Media Player	Integrated
Expansion Slot	Yes, SDM-S or SDM-L. Limited Power for some PC's.
Portrait Capability	Yes
Power Management	Yes

Other	Yes 10x10
POWER	
Power Requirements	1.9A @ 100V, 0.8A @ 240V
Power Consumption (Typical)	80W
Power Consumption (Standby Mode)	<0.5W
Environmental Conditions	

***Specifications, pricing, availability
and other information are subject to
change without notice.***

