

PHYSICAL	
Gross Dimensions	51.1 x 33.9 x 8.8 in. / 1298.0 x 860.0 x 224.0mm
Gross Weight	53.1 lbs. / 24.1kg
Net Dimensions (w/o stand; WxHxD)	44.4 x 25.6 x 2.5 in. / 1128.4 x 649.0 x 62.6mm
Net Weight (w/out stand)	38.1 lbs. / 17.3kg
Bezel	0.59in./0.59in., 0.59in./0.59in. ; 14.9mm/14.9mm, 14.9mm/14.9mm
VESA Hole Configuration	400 x 400mm (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)	49.5"
Cabinet Color	Black
Panel Technology	VA
Native Resolution	3840 x 2160
Haze %	25
Viewing Angle	89°/89°/89°/89°
Pixel Pitch	0.285
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)	43.1 x 24.3 in. / 1095.8 x 616.4 mm
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	0.59in./0.59in., 0.59in./0.59in. ; 14.9mm/14.9mm, 14.9mm/14.9mm
Ethernet control	Yes
RS-232C control	Yes
Raspberry Pi Support	Yes
Media Player	Integrated
Expansion Slot	Yes, SDM-S or SDM-L
Portrait Capability	Yes
Power Management	Yes
Other	Yes 10x10
POWER	
Power Requirements	2.4A @ 100V, 1.0A @ 240V
Power Consumption (Typical)	85W

Power Consumption (Standby Mode)	<0.5W
Environmental Conditions	
Operating Temperature	+5°C ~ + 40°C / 41°F ~ 104°F
Operating Humidity	20% ~ 80% (without condensation)
ACCESSORIES	
Included	
	3m AC Power Cord, 2.0m DisplayPort Cable, 2.0m HDMI Cable, IR Remote Control, Batteries, Setup Manual, Clamps
NEC Options	Table Top Stand (ST-43M)