

	SPEC_ITEM_LOCAL	Value
Display	Diagonal Size	55"
	Panel Type	IPS
	Resolution	1,920 x 1,080
	Pixel Pitch (HxV)	0.63x0.63
	Brightness (Typ)	MAX 500 nit
	Contrast Ratio	1,200:1
	Viewing Angle (H/V)	178/178
	Response Time	8ms
	Color Gamut	72 %
	Glass Haze	25 %
	H-Scanning Frequency	62.7~72.3kHz
	Maximum Pixel Frequency	82MHz
	V-Scanning Frequency	57~63Hz
	Contrast Ratio (Dynamic)	45,000:1
	Operation Time Support	24/7
Connectivity	HDMI In	2
	DP In	1
	DVI In	Yes
	Version of HDMI	2
	Version of DP	1.2
	Version of HDCP	2.2
	USB	1
	IR In	Yes
	Audio In	Yes
	Audio Out	Stereo Mini Jack
	Video Out	Yes
	Power Out	No
	RS232 In	Yes
	RS232 Out	Stereo Mini Jack
	RJ45 In	Yes
Power	Power Supply	AC100-240V 50/60Hz
	Power Consumption (On Mode)	220 W
	Power Consumption (Sleep Mode)	0.5 W
Dimension	Set Dimension (WxHxD)	1213.5 x 684.3 x 73.1 mm
	Package Dimension (WxHxD)	1398 x 844 x 257 mm
Weight	Set Weight	21.2 kg
	Package Weight	28.8 kg
Operation Conditions	Temperature	0 ~ 40
	Humidity	10 ~ 90%
Mechanical Specification	VESA Mount	600 x 400 mm
	Bezel Width	2.25mm(U/L), 1.25mm(R/B)
	Bezel Color	Black
	Frame Material	Glossy
Optional Feature	Mount	Yes
	Stand	No
Certification and Compliance	EMC	FCC (USA) Part 15, Subpart B Class ACE (Europe) : EN55032 : 2012 or 2015 EN55024:2010 or EN 55035:2017VCCI (Japan) : VCCI CISPR32:2016 Class BKCC/EK (Korea) : Tuner : KN13 / KN20Tunerless : KN22 / KN24BSMI (Taiwan) : CNS13438 (ITE EMI) Class A / CNS14336-1 (ITE Safety) / CNS15663 (RoHS)C-Tick (Australia) : AS/NZS CISPR32:2015CCC(China) :GB/T9254-2008, GB17625.1- 2012GOST(Russia/CIS) : ROCT CISPR 24-2013/ROCT CISPR 22:2005
	Safety	CB (Europe) : IEC60950-1/EN60950-1CCC (China) : GB4943.1-2011PSB (Singapore)) : PSB+IEC60950-1NOM (Mexico) : Tunerless : NOM-019-SCFI-1998IRAM (Argentina) : IRAM+IEC60950-1SASO (Saudi Arabia) : SASO+IEC60950-1BIS(India) : IEC60950-1 / IS13252KC(Korea) : K 60950-1EAC(Russia) : EAC+IEC60950- 1INMETRO(Brazil) : INMETRO+IEC60950-1BSMI(Taiwan) : BSMI+IEC60950- 1RCM(Australia) : IEC60950-1/AS/NZS 60950-1UL(USA) : cUL60950-1 CSA (Canada) : cULTUV (Germany) : CENEMKO (Norway) : CE