

Model Code	LH55VMBUBGBXGO	
Attribute		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 (ms)	8ms
	Color Gamut	72%
	Glass Haze	25%
	H-Scanning Frequency	62.7~72.3kHz
	Maximum Pixel Frequency	82MHz
	V-Scanning Frequency	57~63Hz
	Dynamic Contrast Ratio	45,000:1
Connectivity	Operation Time Support	24/7
	HDMI In	2
	DP In	1
	DVI In	Yes
	Version of HDMI	2
	Version of DP	1.2
	Version of HDCP	2.2
	Tuner In	N/A
	USB	1
	IR In	Yes
	HDBaseT In	N/A
	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
	RJ45 Out	N/A
	WiFi	N/A
Power	3G Dongle	N/A
	Bluetooth	N/A
	Power Supply	AC100-240V 50/60Hz
	Power Consumption (Off Mode)	N/A
Dimension	Power Consumption (On Mode)	220 W
	Power Consumption (Sleep Mode)	0.5 W
Weight	Set Dimension (WxHxD)	1213.5 x 684.3 x 73.1 mm
	Package Dimension (WxHxD)	1398 x 844 x 257 mm
Operation Conditions	Set Weight	21.2 kg
	Package Weight	28.8 kg
Mechanical Specification	Temperature	0°C~ 40°C
	Humidity	10 ~ 90% %
Optional Feature	VESA Mount	600 x 400 mm
	Bezel Width	2.25mm(U/L), 1.25mm(R/B)
SoC	Frame Material	Glossy
	Mount	Yes
Eco	Stand	No
	OS Version	N/A
EMC	Flash Memory Size	N/A
	ENERGY STAR (Latest effective version)	N/A
		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

<p>Certification and Compliance</p>	<p>Safety</p>	<p>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</p>
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