

Model Code		LC27T550FDLXZX		
Attribute	Value	DASH Item ID	DASH User Key	
Display	Screen Size (Inch)	27	002BF0S51aPMVD0000	LM00008, MFM00344
	Screen Size (cm)	68.6	0022G5FF6aPMVD0000, 002BF0S53aPMVD0000,	LM00230, MFM00345, DTS00701
	Screen Size (Class)	27	0022G5FF8aPMVD0000	MFM00005, LM00231
	Flat / Curved	Curved	001MPRHBXaPMVD0000	LM00206, MFM00289
	Active Display Size (HxV) (mm)	597.88x336.31	001CZX0MSaPMVD0000	LM00197
	Screen Curvature	1000R	001MPRHBZaPMVD0000	LM00207, MFM00290
	Aspect Ratio	16:09	001D02EJMaPMVD0000	LM00009, MFM00278
	Panel Type	VA	000L7JDV9aPMVD0000,	LFD00008, MFM00008,
			000L7JJEKaPMVD0000,	LM00010
	Brightness (Typical)	250cd/m2	000L7JDVFaPMVD0000, 000L7JEVOaPMVD0000,	LFD00011, MFM00010, LM00012
	Peak Brightness (Typical)	N/A	002NQC4X5aPMVD0000	LM00293
	Brightness (Min)	200cd/m2	0017YMGKFaPMVD0000, 001LZ90H1aPMVD0000,	LM00208, MFM00291
	Contrast Ratio Static	3,000:1(1yp.)	000L7JGAHaPMVD0000	MFM00011, LM00013
	Dynamic Contrast Ratio	Mega	000L7JDVJaPMVD0000,	LFD00013, LM00014,
			000L7JGAJaPMVD0000,	MFM00245
	HDR(High Dynamic Range)	N/A	002NQC5RLaPMVD0000	LM00294
	Resolution	1,920 x 1,080	000L7JDVBaPMVD0000,	LFD00009, MFM00012,
			000L7JEVSaPMVD0000,	LM00011, DTS00009
	Response Time	4(GTG) ms	000L7JDVNaPMVD0000,	LFD00015, MFM00013,
			000L7JEUaPMVD0000,	LM00016
	Viewing Angle (H/V)	178°(H)/178°(V)	000L7JDVLaPMVD0000,	LFD00014, MFM00014,
			000L7JEVWaPMVD0000,	LM00015
	Color Support	Max 16.7M	001D02EJCaPMVD0000	LM00017, MFM00279
	Color Gamut (NTSC 1976)	0.806	000L7JGARaPMVD0000	LM00018
	Color Gamut (DCI Coverage)	0.88	0022G5FFAaPMVD0000	LM00232
	sRGB Coverage	1.193	000L7JGA1aPMVD0000	LM00019
	Adobe RGB Coverage	0.884	000L7JGAVaPMVD0000	LM00020
Frame Rate	Max 75Hz	000L7JGAXaPMVD0000	LM00021	
		001LZ96CaPMVD0000	LM00216	
Samsung MagicRotation Auto	N/A	000L7JGDJaPMVD0000	LM00046	
Eco Saving Plus	Yes	000L7JGDFaPMVD0000	LM00044	
Eco Motion Sensor	N/A	000L7JGDHaPMVD0000	LM00045	
Eco Light Sensor	N/A	001LZ93RZaPMVD0000	LM00210	
0.00 W Off mode	N/A	001LZ94ASaPMVD0000	LM00212	
Eye Saver Mode	Yes	001LZ95V2aPMVD0000	LM00214	
Flicker Free	Yes	000L7JGDNaPMVD0000, 000L7JIRGaPMVD0000,	LM00048, DTS00116, MFM00281	
Picture-In-Picture	N/A	000L7JGDPaPMVD0000	LM00049	
Picture-By-Picture	N/A	0022G5FFCaPMVD0000	LM00233	
Quantum Dot Color	N/A	000L7JF14aPMVD0000,	MFM00101, DTS00115,	
Game Mode	Yes	000L7JIREaPMVD0000,	LM00190	
Image Size	N/A	000L7JGE5aPMVD0000	LM00056	
USB Super Charging	N/A	001DT8QNLaPMVD0000	LM00205	
Daisy Chain	N/A	0017EUFZ3aPMVD0000	LM00172	
Windows Certification	Windows 10	0017EUFZZaPMVD0000	LM00176	
FreeSync	Yes	0029LZJJAaPMVD0000	LM00221, MFM00343	
FreeSync 2	N/A	002YFHCXSaPMVD0000	LM00310	
G-Sync	N/A	002NQC7EGaPMVD0000	LM00295	
Smart Eco Saving	N/A	001VM7B1CaPMVD0000	LM00225	
Off Timer Plus	Yes	001VM7B1EaPMVD0000	LM00226	
Smartphone Wireless Charging	N/A	001WYQPICaPMVD0000	LM00227	
Screen Size Optimizer	N/A	001WYQPISaPMVD0000	LM00229	
Black Equalizer	N/A	0022G6IV9aPMVD0000	LM00237	
Low Input Lag Mode	N/A	0022G6IVBaPMVD0000	LM00238	
Refresh Rate Optimizer	N/A	0022G6IVFaPMVD0000	LM00240	
Custom Key	N/A	0029UINKKaPMVD0000	LM00253	
Super Arena Gaming UX	N/A	0022G6IVHaPMVD0000	LM00241	
		0042J5OK0aPMVD0000	LM00419	
HDMI-CEC	Yes	000L7JGCMaPMVD0000	LM00036	
Wireless Display	No			
General Feature				

Interface	D-Sub	1 EA	000L7JGB5aPMVD0000	MF-M00027, LM00025
	DVI	No	000L7JGBAaPMVD0000	LM00026
	Dual Link DVI	No	0017EUG0RaPMVD0000	LM00179
	Display Port	1 EA	000L7JGBYaPMVD0000	LM00030
	Display Port Version	1.2	000L7JGC0aPMVD0000	LM00031
	Display Port Out	No	0022G8MFxaPMVD0000	LM00245
	Display Port Out Version	N/A	0022G8NK9aPMVD0000	LM00246
	Mini-Display Port	No	001T04IQxaPMVD0000	LM00222
	HDMI	1 EA	000L7JGBLaPMVD0000	MF-M00028, LM00028
	HDMI Version	1.4	000L7JGBWaPMVD0000	LM00029
	Audio In	Yes	0017EUG26aPMVD0000	MF-M00035, LM00182
	Headphone	Yes	001D0113LaPMVD0000	MF-M00037, LM00203
	USB Ports	No	0022G6PZVaPMVD0000	LM00249
	USB Hub Version	N/A	0017EUG2LaPMVD0000	LM00183
	USB-C	No	0022G6OVfaPMVD0000	LM00248
	USB-C Charging Power	N/A	0035R8Q2KaPMVD0000	LM00403
	Thunderbolt 3 (Port 1)	N/A	0035RA9ICaPMVD0000	LM00406
	(Port 2)	N/A	0035RAA2GaPMVD0000	LM00408
	Ethernet (LAN)	N/A	0035RAA2IaPMVD0000	LM00409
	Audio	Speaker	Stereo	000L7JGC0aPMVD0000
USB Sound Bar (Ready)		No	001LZ96VJaPMVD0000	LM00218
Operation Conditions	Temperature	10°C~ 40°C	0017EUG3JaPMVD0000	LFD00023, LM00185
	Humidity	condensing %	001Q671MYaPMVD0000	LM00186, LFD00305
Calibration	Factory Tunning	N/A	0017EUFYBaPMVD0000	LM00165
	Built in Calibration Engine	N/A	0017EUFY9aPMVD0000	LM00164
	LUT(Look-up Table) Bit Depth	N/A	0017EUFYDaPMVD0000	LM00166
	Gray Balance	N/A	0017EUFYFaPMVD0000	LM00167
	Uniformity Correction	75%	0017EUFYHaPMVD0000	LM00168
	Color Mode (Software)	N/A	0017EUFYJaPMVD0000	LM00169
	Factory Calibration Report	N/A	001CZX1WCaPMVD0000	LM00199
				0017EUFYLaPMVD0000
Design	Color	DARK BLUE GRAY	000L7JGF5aPMVD0000	MF-M00193, LM00059
	Stand Type	SIMPLE	000L7JF30aPMVD0000, 000L7JGFBaPMVD0000,	MF-M00194, LM00062, DTS00253, LFD01114
	HAS(Height Adjustable Stand)	N/A	001D02SFVaPMVD0000	LM00063, MF-M00283
	Tilt	-3'(±2') ~ 20'(±2')	001D02S11aPMVD0000	LM00064, MF-M00284
	Swivel	N/A	001D02TP7aPMVD0000	LM00065, MF-M00285
	Pivot	N/A	001D07WZNaPMVD0000	LM00188, MF-M00286
	Wall Mount	N/A	000L7JGFJaPMVD0000	MF-M00196, LM00066
Eco	Energy Efficiency Class	N/A	000L7JE5xaPMVD0000, 000L7JIZLaPMVD0000,	LFD00191, DTS00260, MF-M00240, LM00194
	Recycled Plastic	N/A	001LZ99OJaPMVD0000	LM00220
Power	Power Supply	AC 100-240V 50/60Hz	000L7JF46aPMVD0000, 000L7JGGJaPMVD0000,	MF-M00201, LM00080, LFD00529
	Power Consumption (Max)	N/A	000L7JF48aPMVD0000, 000L7JGGLaPMVD0000,	MF-M00202, LM00081, DTS00266, LFD00584
	Power Consumption (Typ)	N/A	001LZ97HJaPMVD0000	LM00219
	Power Consumption (DPMS)	0.3 W	000L7JGGNaPMVD0000	MF-M00204, LM00082
	Power Consumption (Off Mode)	0.3 W	000L7JGGPaPMVD0000	LFD00062, LM00083
	Power Consumption (Yearly)	N/A	0017YMLIZaPMVD0000	MF-M00268, LM00192
Dimension	Package Type	External Adaptor	000L7JGGHaPMVD0000	MF-M00206, LM00079
	Set Dimension with Stand (WxHxD)	613.2 x 458.1 x 249.6 mm	000L7JF4QaPMVD0000, 000L7JGG3aPMVD0000,	MF-M00211, LM00073, DTS00278
	Set Dimension without Stand (WxHxD)	613.2 x 369.7 x 112.5 mm	000L7JF40aPMVD0000, 000L7JGG1aPMVD0000,	MF-M00210, LM00072, DTS00277
Weight	Package Dimension (WxHxD)	698 x 199 x 452 mm	000L7JE6BaPMVD0000, 000L7JF4SaPMVD0000,	LFD00198, MF-M00212, LM00074, DTS00279
	Set Weight with Stand	5 kg	000L7JF4YaPMVD0000, 000L7JGGBaPMVD0000,	MF-M00215, LM00076, DTS00282
	Set Weight without Stand	3.8 kg	000L7JF4WaPMVD0000, 000L7JGG9aPMVD0000,	MF-M00214, LM00075, DTS00281
	Package Weight	7.20 kg	000L7JE6JaPMVD0000, 000L7JF50aPMVD0000,	LFD00202, MF-M00216, LM00077, DTS00283
	Power Cable Length	1.5 m	000L7JGHRaPMVD0000	LM00095
	D-Sub Cable	N/A	0017QGMWwaPMVD0000	LM00085, MF-M00269
	DVI Cable	N/A	0017QGMWYaPMVD0000	LM00086, MF-M00270
	HDMI Cable	Yes	0017QGMX0aPMVD0000	LM00087, MF-M00271
	HDMI to DVI Cable	N/A	0017QGMX2aPMVD0000	LM00088, MF-M00272

	DP Cable	N/A	0017QGMX4aPMVD0000	LM00089, MF-M00273
	USB Type-C Cable	N/A	0022G8NKBaPMVD0000	LM00250
	Thunderbolt 3 Cable	N/A	0035RAFTGaPMVD0000	LM00410
	Mini-Display Gender	No	0029UINKOaPMVD0000	LM00255
	Install CD	N/A	000L7JG11aPMVD0000	LM00100
	Audio Cable	N/A	000L7JGHJaPMVD0000	LM00091
	USB 2.0 Cable	N/A	000L7JGHLaPMVD0000	LM00092
	USB 3.0 Cable	N/A	000L7JGHNaPMVD0000	LM00093
Accessory	Remote Controller	N/A	0042J5OK2aPMVD0000	LM00420
Disclaimer	Disclaimer	N/A	002VAXT0WaPMVD0000	LM00304

Approval info

No	Type	Name	Approved date & Time	Team
No Data Found				