LG MONITORS

27MD5KA-B

27" WFHD IPS UltraFine 5K Monitor

27"

* Class size: See below for details.

16:9 27" WFHD IPS UltraFine 5K Display DCI-P3 99%

OnScreen Control / My Display Presets / Screen Split 2.0 (PIP Mode)

Vesa Compatible



PANEL	
Screen Size	27" Flat
Panel Type	IPS
Color Gamut (CIE 1931)	DCI-P3 99%
Color Depth(Number of Colors)	10bit
Pixel Pitch(mm)	0.11685 mm x 0.11685 mm
Response Time	12ms / 14ms GTG
Refresh Rate	H-Frequency: 30-178kHz V-Frequency: 48-60Hz
Aspect Ratio	16:9
Resolution	5120 x 2880
Brightness	500 nits
Contrast Ratio	1200:1
Viewing Angle	178/178
Surface Treatment	Anti-Glare 2H
INPUT/OUTPUT	
Thunderbolt3	Yes(x1), 5K@60Hz, USB-C
SPEAKER	
Туре	Stereo Speakers
Audio output	5Wx2 77dB (Based on LG Standard)
POWER	
Туре	200W built-in Power
Input	100 ~240, 50/60Hz
Normal On	140W
Power Save/Sleep Mode (Max)	1.2W
DC Off (Max)	0.5W
SPECIAL FEATURES	
USB_Up	1 upstream (Thunderbolt3)
USB port	3 downstream (USB-C)
HDCP	HDCP1.4 / 2.2
Camera	Yes
Mic	Yes
Ambient Light Sensor	Yes
LG On Screen Control	Yes
Base Detchable	Yes (One touch release button)
Tilt (Angle)	Yes (Angle -5~25 degree)
Height (mm)	Yes (range 0~110mm)

With Stand (WxDxH) 24.63" x 9.44" x 18.28" Without Stand (WxDxH) 24.63" x 2.12" x 14.77" Shipping Dimensions (WxDxH) 29.25" x 12.40" x 22.83" With Stand Weight 18.74 lbs Without Stand Weight 14.11 lbs Shipping Weight 29.76 lbs CABINET / ACCESSORIES VESA size (mm) Power Cord Yes Thunderbolt3 Cable Yes (Active Cable, 2.0m) Easy Setup Guide Yes Guides on Using Product Functions Yes VESA design cover Yes S/W Install CD Web Download STANDARD UL(cUL) Yes CB Yes FCC-B, CE Yes CCC, BSMI Yes KC Yes VCCI Yes RCM Yes PA 7.0 Yes China CEL Yes ROHS, REACH Yes Thunderbolt3 Yes LiMITED WARRANTY / UPC Limited Warranty 1 Year Parts and	DIMENSIONS/WEIGHT	
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Easy Setup Guide Yes Guides on Using Product Functions Yes VESA design cover Yes S/W Install CD Web Download STANDARD UL(cUL) Yes CB Yes FCC-B, CE Yes CCC, BSMI Yes VCCI Yes VCCI Yes EPA 7.0 Yes China CEL Yes ROHS, REACH Yes Thunderbolt3 Yes LIMITED WARRANTY / UPC Limited Warranty UPC 719192613584	Power Cord	Yes
Guides on Using Product Functions Yes VESA design cover Yes S/W Install CD Web Download STANDARD UL(cUL) Yes CB Yes FCC-B, CE Yes CCC, BSMI Yes VCCI Yes VCCI Yes RCM Yes EPA 7.0 Yes China CEL Yes ROHS, REACH Yes Thunderbolt3 Yes LIMITED WARRANTY / UPC Limited Warranty UPC 719192613584	Thunderbolt3 Cable	Yes (Active Cable, 2.0m)
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KC Yes VCCI Yes RCM Yes EPA 7.0 Yes China CEL Yes ROHS, REACH Yes Thunderbolt3 Yes LIMITED WARRANTY / UPC UPC Limited Warranty 1 Year Parts and Labor UPC 719192613584	FCC-B, CE	Yes
VCCI Yes RCM Yes EPA 7.0 Yes China CEL Yes ROHS, REACH Yes Thunderbolt3 Yes LIMITED WARRANTY / UPC UPC Limited Warranty 1 Year Parts and Labor UPC 719192613584	CCC, BSMI	Yes
RCM Yes EPA 7.0 Yes China CEL Yes ROHS, REACH Yes Thunderbolt3 Yes LIMITED WARRANTY / UPC I Year Parts and Labor UPC 719192613584	KC	Yes
EPA 7.0 Yes China CEL Yes ROHS, REACH Yes Thunderbolt3 Yes LIMITED WARRANTY / UPC I Year Parts and Labor UPC 719192613584	VCCI	Yes
China CEL Yes ROHS, REACH Yes Thunderbolt3 Yes LIMITED WARRANTY / UPC I Year Parts and Labor UPC 719192613584	RCM	Yes
ROHS, REACH Yes Thunderbolt3 Yes LIMITED WARRANTY / UPC Limited Warranty 1 Year Parts and Labor UPC 719192613584	EPA 7.0	Yes
Thunderbolt3 Yes LIMITED WARRANTY / UPC 1 Year Parts and Labor UPC 719192613584	China CEL	Yes
LIMITED WARRANTY / UPC Limited Warranty 1 Year Parts and Labor UPC 719192613584	ROHS, REACH	Yes
Limited Warranty 1 Year Parts and Labor UPC 719192613584	Thunderbolt3	Yes
UPC 719192613584	LIMITED WARRANTY / UPC	
	Limited Warranty	1 Year Parts and Labor
Country of Origin China	UPC	719192613584
	Country of Origin	China