



## LG 28MQ780-B computer monitor 70.1 cm (27.6") 2560 x 2880 pixels Quad HD Black

Brand : LG

Product code: 28MQ780-B.AEK

Product name : 28MQ780-B



LG 28MQ780-B. Display diagonal: 70.1 cm (27.6"), Display resolution: 2560 x 2880 pixels, HD type: Quad HD, Response time: 5 ms, Native aspect ratio: 16:18, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	70.1 cm (27.6")	HDCP version	2.2
Display resolution *	2560 x 2880 pixels	<b>Ergonomics</b>	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:18	Panel mounting interface	100 x 100 mm
Panel type *	Nano IPS	Height adjustment *	✓
Touchscreen *	✗	Height adjustment	13 cm
Display brightness (typical)	300 cd/m <sup>2</sup>	Pivot	✓
Response time	5 ms	Swivelling	✓
Anti-glare screen	✓	Swivel angle range	-335 - 335°
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-25 - 25°
Contrast ratio (dynamic)	5000000:1	<b>Power</b>	
Maximum refresh rate *	60 Hz	Energy efficiency class (SDR) *	G
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	29.8 kWh
Display number of colours *	1.07 billion colours	Energy consumption (HDR) per 1000 hours *	40.7 kWh
Pixel pitch	0.18 x 0.18 mm	Power consumption (typical) *	40 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (max)	190 W
Colour depth	10 bit	AC input voltage	100 - 240 V
RGB colour space	DCI-P3	AC input frequency	50/60 Hz
Colour gamut	98%	Power supply type	External
<b>Performance</b>		Energy efficiency scale	A to G
Brand specific technologies	Black Equalizer, DAS Mode	<b>Packaging content</b>	
Flicker-free technology	✓	Stand included	✓
Low Blue Light technology	✓	Cables included	HDMI, USB Type-C
<b>Multimedia</b>		HDMI cable length	2 m
Built-in speaker(s) *	✓	Power cable length	1.5 m
Number of speakers	2	<b>Weight &amp; dimensions</b>	
RMS rated power	7 W	Width (with stand)	481.5 mm
<b>Design</b>		Depth (with stand)	461.3 mm
Market positioning *	Home	Height (with stand)	843.2 mm
Product colour *	Black		

Ports & interfaces		Weight & dimensions	
Number of upstream ports	1	Weight (with stand)	9 kg
USB Type-A downstream ports quantity	2	Width (without stand)	481.5 mm
USB Power Delivery up to	90 W	Depth (without stand)	44.9 mm
HDMI *	✓	Height (without stand)	549.5 mm
HDMI ports quantity	2	Weight (without stand)	4.3 kg
HDMI version	2.0	Packaging data	
DisplayPorts quantity	1	Package width	745 mm
DisplayPort version	1.4	Package depth	240 mm
Headphone out *	✓	Package height	557 mm
HDCP	✓	Package weight	13.2 kg
		USB cable length	1.8 m



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