



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



Brand : LG

Product code: 28MQ780-B

Product name : 28MQ780-B

- 16:18 Aspect Ratio
 - DCI-P3 98%
 - Color Calibrated
 - Low Blue Light
 - Extend/Retract, Swivel, Pivot, Tilt and Height Adjustable
- 27.6" 2560 x 2880 IPS, 300 nits, 16:18, 5 ms, 60 Hz, HDMI, USB, DisplayPort, 481.5 x 843.2 x 461.3 mm, 9 kg

LG 28MQ780-B. Display diagonal: 70.1 cm (27.6"), Display resolution: 2560 x 2880 pixels, HD type: Quad HD, Display technology: LCD, 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		Ergonomics	
Display diagonal *	70.1 cm (27.6")	VESA mounting *	✓
Display resolution *	2560 x 2880 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:18	Adjustable height (max)	13 cm
Display technology *	LCD	Pivot	✓
Panel type *	IPS	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-335 - 335°
Display brightness (typical)	300 cd/m ²	Tilt adjustment	✓
Response time *	5 ms	Tilt angle range	-25 - 25°
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1	Power	
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
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	40 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.5 W
Colour gamut standard	DCI-P3	Power consumption (max)	190 W
Colour gamut	98%	AC input voltage	100 - 240 V
Performance		AC input frequency	50 - 60 Hz
Flicker-free technology	✓	European Product Registry for Energy Labelling (EPREL) code	1138856
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	481.5 mm
Number of speakers	2	Depth (with stand)	461.3 mm
RMS rated power	7 W	Height (with stand)	843.2 mm
Built-in speaker(s) *	✓	Weight (with stand)	9 kg
Design		Width (without stand)	481.5 mm
Market positioning *	Home	Depth (without stand)	44.9 mm
Product colour *	Black	Height (without stand)	549.5 mm
		Weight (without stand)	4.3 kg
Ports & interfaces		Packaging data	
Number of upstream ports	1	Package width	745 mm

Ports & interfaces		Packaging data	
USB Type-A downstream ports quantity	2	Package depth	240 mm
USB Power Delivery up to	90 W	Package height	557 mm
HDMI *	✓	Package weight	13.2 kg
HDMI ports quantity	2	Packaging content	
DisplayPorts quantity	1	Cables included	HDMI, USB Type-C
DisplayPort version	1.4	Logistics data	
Headphone out *	✓	Harmonized System (HS) code	85285210

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