LG

LG 27MR400-B computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : LG

Product name : 27MR400-B

Product code: 27MR400-B.AEUQ

- 27" FHD (1920 x 1080) IPS Display - 100Hz Refresh Rate & AMD FreeSync™ - Dynamic Action Sync & Black Stabilizer - Reader Mode & Flicker Safe - OnScreen Control & Auto Input Switch - 3-Side Virtually Borderless Display 27" FHD (1920 x 1080) IPS, 100Hz, AMD FreeSync™, 5ms, 100~240V (50/60Hz)

LG 27MR400-B computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black: LG

27MR400-B. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD

type: Full

HD. Display technology: LED, Display surface: Matt, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product

colour: Black

Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DC-in jack	✗
Display resolution *	1920 x 1080 pixels	AC (power) in	✗
HD type *	Full HD	**Ergonomics**	
Native aspect ratio *	16:9		
Display technology *	LED	VESA mounting *	✔
Panel type *	IPS	Panel mounting interface	100 x 100 mm
Backlight type	LED	Wall mountable	✔
Touchscreen *	✗	Cable management	✗
Display brightness (peak)	250 cd/m²	Cable lock slot *	✔
Display brightness (typical)	220 cd/m²	Cable lock slot type	Kensington
Response time *	1 ms	Height adjustment *	✗
Display surface	Matt	On Screen Display (OSD)	✔
Anti-glare screen *	✔		Simplified Chinese, Traditional Chinese, Czech, Dutch, English,
Screen shape *	Flat	On Screen Display (OSD) languages	
Supported graphics resolutions	1920 x 1080 (HD 1080)		Spanish, Finnish, French,
Supported video modes	1080p		Greek,
Aspect ratio	16:9	Number of OSD languages	Hindi, Italian, Japanese, KAZ,
Contrast ratio (typical) *	1300:1	Plug and Play	Korean, Polish, Russian,
Maximum refresh rate *	100 Hz		Swedish,
Viewing angle, horizontal	178°	**Power**	Ukrainian
Viewing angle, vertical	178°		
Display number of colours *	16.78 million colours	Energy efficiency class (SDR) *	E
Response time (fast)	5 ms	Energy efficiency class (HDR) *	Not available
Pixel pitch	0.3114 x 0.3114 mm	Energy consumption (SDR) per 1000 hours *	20 kWh
Pixel density	81.59 ppi		
High Dynamic Range (HDR) supported	✗	Energy consumption (HDR) per 1000 hours *	0 kWh
Colour depth	8 bit	Power consumption (typical) *	24 W
Colour gamut standard	sRGB	Power consumption (standby) *	0.5 W

Display

Colour gamut	99%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✓
AMD FreeSync type	FreeSync
Flicker-free technology	✓
Low Blue Light technology	✓

Multimedia

Built-in speaker(s) *	✗
Built-in camera *	✗

Design

Market positioning *	Office
Product colour *	Black
Refurbished	✗
Colour name	Black
Frameless design	✓
Front bezel colour	Black
Detachable stand	✓
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✗
USB Type-C DisplayPort Alternate Mode	✗
USB Power Delivery (USB PD)	✗
USB Touch port	✗
DVI port	✗
HDMI *	✓
HDMI ports quantity	1
HDMI version	1.4
Audio input	✗
Audio output	✗
Headphone out *	✗
Microphone in	✗
PC Audio in	✗
OPS module slot	✗
Built-in KVM switch	✗
HDCP	✓
HDCP version	1.4

Power

Power consumption (max)	26 W
Power consumption (average)	25 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Energy efficiency scale	A++ to E
European Product Registry for Energy Labelling (EPREL) code	1678366

Weight & dimensions

Width (with stand)	611.7 mm
Depth (with stand)	200 mm
Height (with stand)	456.1 mm
Weight (with stand)	3.84 kg
Width (without stand)	611.7 mm
Depth (without stand)	50.5 mm
Height (without stand)	362.3 mm
Weight (without stand)	3.26 kg

Packaging data

Package width	690 mm
Package depth	143 mm
Package height	448 mm
Package weight	5.3 kg
Package type	Box

Packaging content

Stand included	✓
Cables included	HDMI, Power
Power adapter included	✓
HDMI cable length	1.5 m
Power cable length	1.5 m

Sustainability

Sustainability compliance	✓
Sustainability certificates	Certified Enviro Cranberries (CEC)

Other features

Brand specific technologies	Black Equalizer, DAS Mode, Eye Care+, Super+ Resolution
Shadow control	✓
Motion blur reduction	✗
Introduction year	2023
Hardware calibration	✗
Built-in calibration sensor	✗
Dual-screen	✗
Warranty period	2 year(s)