GIGABYTE

GIGABYTE M32QC LED display 80 cm (31.5") 2560 x 1440 pixels Quad HD Black

Brand : GIGABYTE

Product code: M32QC

Product name : M32QC

31.5", VA, 1500R, QHD (2560 x 1440), 350 cd/m2, 3000:1, 178°/178°, 1 ms, VESA Display HDR400, 2 x HDMI 2.0, Displayport 1.2, USB Type-C, 2 x USB 3.0, 90 W
GIGABYTE M32QC. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display	
Display diagonal *	80 cm (31.5")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Backlight type	Edge LED
Touchscreen *	✗
Display brightness (typical)	350 cd/m²
Response time *	1 ms
Anti-glare screen	✓
Screen shape *	Curved
Screen curvature rating	1500R
Supported graphics resolutions	2560 x 1440
Aspect ratio	16:9
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2724 x 0.2724 mm
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
Colour depth	8 bit
Colour gamut standard	DCI-P3
Colour gamut	94%
sRGB coverage (typical)	123%

Ports & interfaces	
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✓
Headphone outputs	1
Headphone connectivity	3.5 mm
DC-in jack	✓

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Height adjustment	10 cm
Tilt adjustment	✓
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✓

Power	
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	33 kWh
Energy consumption (HDR) per 1000 hours *	64 kWh
Power consumption (typical) *	90 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
Input current	4.74 A
AC adapter output voltage	19 V
Power supply type	External

Publication date: 04-NOV-2024. Prints or copies of Information are only valid on the printed Publication date

Performance	
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium Pro
Flicker-free technology	✓
Low Blue Light technology	✓

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

Design	
Market positioning *	Gaming
Product colour *	Black
Detachable stand	✓
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	2
Number of USB Type-B upstream ports quantity	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	2
USB Type-C DisplayPort Alternate Mode	✓
USB Power Delivery up to	18 W
HDMI *	✓
HDMI ports quantity	2
HDMI version	2.0

Power	
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	397780

Weight & dimensions	
Width (with stand)	710.5 mm
Depth (with stand)	234.8 mm
Height (with stand)	552.2 mm
Weight (with stand)	7.8 kg
Width (without stand)	710.5 mm
Depth (without stand)	102.8 mm
Height (without stand)	423.3 mm
Weight (without stand)	5.5 kg

Packaging data	
Package width	860 mm
Package depth	190 mm
Package height	555 mm
Package weight	11.2 kg
Package type	Box

Packaging content	
Stand included	✓
Cables included	AC, DisplayPort, HDMI, USB
Power adapter included	✓
Quick start guide	✓

Other features	
Special features	OSD Sidekick Aim Stabilizer Sync Black Equalizer Dashboard Crosshair Timer Counter PiP/PbP Eagle Eye Auto-Update KVM 6 Axis Color Control Smart OD

Logistics data	
Harmonized System (HS) code	85285210

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 04-NOV-2024. Prints or copies of Information are only valid on the printed Publication date