GIGABYTE

Gigabyte FI32Q computer monitor 80 cm (31.5") 2560 x 1440 pixels 2K Ultra HD LED Black

Brand : Gigabyte

Product name : FI32Q

Product code: 20VM0-AFI32QBA-1EUR

- Premium Sound by Audio ESS SABRE HiFi
- ANC For Console & Eagle Eye
- Black Equalizer & Aim Stabilizer Sync & KVM
- AORUS GameAssist & OSD Sidekick
- Power Board Build-in & EyeSafe Gaming Monitor
31.5" SS IPS, 2560 x 1440 (QHD), 350 cd/m2 (TYP), 1000 : 1 (TYP), 8 bits, 1ms (MPRT) / 1ms (GTG), 165Hz (OC 170Hz), HDMI 2.0 x2, Display port 1.4 x1
Gigabyte FI32Q. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, HD type: 2K Ultra 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 *	2K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	Edge LED
Touchscreen *	✖
Display brightness (typical)	350 cd/m²
Response time	1 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	2560 x 1440
Supported video modes	1440p
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	170 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Response time (fast)	1 ms
Pixel pitch	0.273 x 0.273 mm
Viewable size, horizontal	69.8 cm
Viewable size, vertical	39.3 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400, Hybrid Log-Gamma (HLG)
Colour depth	8 bit
Colour gamut standard	DCI-P3
Colour gamut	94%
sRGB coverage (typical)	120%

Ports & interfaces

DisplayPorts quantity	1
DisplayPort version	1.4
Audio input	✔
Headphone out *	✔
Headphone connectivity	3.5 mm

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Pivot angle	-45 - 45°
Swivelling	✔
Swivel angle range	-20 - 20°
Tilt adjustment	✔
Tilt angle range	-5 - 21°

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	40 kWh
Energy consumption (HDR) per 1000 hours *	51 kWh
Power consumption (typical) *	110 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G

Performance

Flicker-free technology	✔

Multimedia

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

Design

Market positioning *	Gaming
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	2
USB Type-C downstream ports quantity	1
DVI port	✘
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0

Packaging content

Stand included	✔
Cables included	DisplayPort, HDMI, USB

Weight & dimensions

Width (with stand)	717.6 mm
Depth (with stand)	283 mm
Height (with stand)	598.3 mm
Weight (with stand)	10.8 kg
Width (without stand)	717.6 mm
Depth (without stand)	71.3 mm
Height (without stand)	424.3 mm
Weight (without stand)	7.6 kg

Packaging data

Package width	1000 mm
Package depth	198 mm
Package height	585 mm
Package weight	15.2 kg

Sustainability

European Product Registry for Energy Labelling (EPREL) code	399687

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