

ASUS CG32UQ computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : ASUS

Product code: 90LM04F0-B01170

Product name : CG32UQ

- 31.5" 4K (3840 x 2160) HDR console-gaming monitor with AMD Radeon™ FreeSync™ for Xbox, PlayStation and Nintendo Switch
 - Halo Sync provides bias lighting (ambient light) to extend the display and reduce glare in high-contrast scenes, matching the on-screen colors to fill your field of vision
 - High Dynamic Range (HDR) technology with DCI-P3 95% professional color gamut delivers contrast and color performance that meets the DisplayHDR™ 600 certification
 - GameFast Input technology minimizes input lag and provides much faster motion delivery from connected devices to the monitor
 - Console-friendly design features include remote control for adjusting brightness, changing the input and controlling other functions from a distance, and a stand with a built-in USB hub for easier controller charging
- 32", 4K, 3840x2160, Halo Sync, FreeSync, DisplayHDR 600, DCI-P3 95%, GameFast, Remote Control



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	Audio input	✗
Display resolution *	3840 x 2160 pixels	Headphone out *	✓
HD type *	4K Ultra HD	Headphone outputs	1
Display technology *	LED	Headphone connectivity	3.5 mm
Panel type *	VA	HDCP	✓
Touchscreen *	✗	AC (power) in	✓
Display brightness (peak)	600 cd/m²	Ergonomics	
Display brightness (typical)	400 cd/m²	VESA mounting *	✓
Response time *	5 ms	Panel mounting interface	100 x 100 mm
Display surface	Matt	Cable lock slot *	✓
Screen shape *	Flat	Cable lock slot type	Kensington
Supported graphics resolutions	3840 x 2160	Height adjustment *	✓
Contrast ratio (typical) *	3000:1	Adjustable height (max)	10 cm
Maximum refresh rate *	60 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 20°
Viewing angle, vertical	178°	Power	
Display number of colours *	16.78 million colours	Energy efficiency class (SDR) *	G
Horizontal scan range	30 - 134 kHz	Energy efficiency class (HDR) *	G
Vertical scan range	40 - 60 Hz	Energy consumption (SDR) per 1000 hours *	41 kWh
Viewable size, horizontal	69.8 cm	Energy consumption (HDR) per 1000 hours *	138 kWh
Viewable size, vertical	39.3 cm	Power consumption (typical) *	40.8 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 600	Power consumption (off)	0.3 W
Performance		Energy efficiency scale	A to G
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync	Width (with stand)	730.4 mm
VESA Adaptive Sync support	✓	Depth (with stand)	268.5 mm
Low Blue Light technology	✓	Height (with stand)	606.1 mm

Multimedia		Weight & dimensions	
Number of speakers	2	Weight (with stand)	13.4 kg
RMS rated power	12 W	Width (without stand)	730.4 mm
Built-in speaker(s) *	✓	Depth (without stand)	78.2 mm
Built-in camera *	✗	Height (without stand)	430 mm
Design		Packaging data	
Market positioning *	Gaming	Package width	825 mm
Product colour *	Black	Package depth	322 mm
Detachable stand	✓	Package height	550 mm
Feet colour	Black	Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	AC, USB
USB Type-A downstream ports quantity	4	Remote control included	✓
DVI port	✗	Quick start guide	✓
HDMI *	✓	Other features	
HDMI ports quantity	3	On/off switch	✓
HDMI version	2.0	TV tuner integrated	✗
DisplayPorts quantity	1	Built-in headphone hook	✓
DisplayPort version	1.2	Logistics data	
		Harmonized System (HS) code	85285210



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Catalog Object Cloud



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