

ASUS VP32AQ LED display 80 cm (31.5") 2560 x 1440 pixels Wide Quad HD+ Black

Brand : ASUS

Product code: 90LM06T0-B01E70

Product name : VP32AQ

- 31.5-inch, WQHD (2560 x 1440) resolution display with IPS 178° wide viewing angle for sharp and immersive visuals
 - Support HDR-10 to enhance bright and dark area, delivers lifelike viewing experience
 - Extensive connectivity including DisplayPort, HDMI, built-in 2W x 2 stereo speakers
 - 75Hz with Adaptive-Sync/FreeSync™ technology to animated content with fast action and eliminate screen tearing
 - ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience
 - Supports both Adaptive-Sync with NVIDIA GeForce* graphics cards and FreeSync with AMD Radeon graphics cards *Compatible with NVIDIA GeForce GTX 10 series, GTX 16 series, RTX 20 series and newer graphics cards
- 31.5", IPS, 2560x1440, 16:9, 1200:1, 5ms, 75Hz, HDR10, HDCP, DisplayPort, HDMI, Earphone Jack, Tilt, VESA 100 x 100, 714.6 x 423.7 x 50.4 mm, 6.2 Kg



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDMI version	1.4
Display resolution *	2560 x 1440 pixels	DisplayPorts quantity	1
HD type *	Wide Quad HD+	DisplayPort version	1.2
Native aspect ratio *	16:9	Headphone out *	✓
Panel type *	IPS	Headphone outputs	1
Backlight type	LED	Headphone connectivity	3.5 mm
Touchscreen *	✗	AC (power) in	✓
Display brightness (typical)	350 cd/m²	Ergonomics	
Response time *	5 ms	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Cable lock slot *	✓
Supported graphics resolutions	2560 x 1440	Cable lock slot type	Kensington
Aspect ratio	16:9	Height adjustment *	✗
Contrast ratio (typical) *	1200:1	Tilt adjustment	✗
Contrast ratio (dynamic)	100000000:1	Tilt angle range	-5 - 8°
Dynamic contrast ratio marketing name	SmartContrast	Power	
Maximum refresh rate *	75 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 *	35 kWh
Display number of colours *	1.073 billion colours	Energy consumption (HDR) per 1000 hours *	38 kWh
Pixel pitch	0.272 x 0.272 mm	Power consumption (typical) *	25 W
Horizontal scan range	31 - 115 kHz	Power consumption (standby) *	0.5 W
Vertical scan range	48 - 75 Hz	Power consumption (off)	0.3 W
Viewable size, horizontal	69.8 cm	AC input voltage	100 - 240 V
Viewable size, vertical	39.3 cm	AC input frequency	50 - 60 Hz
Digital horizontal frequency	115 - 115 kHz	European Product Registry for Energy Labelling (EPREL) code	404338
Digital vertical frequency	48 - 75 Hz	Weight & dimensions	
High Dynamic Range (HDR) supported	✓	Width (with stand)	714.6 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Depth (with stand)	201.8 mm

Performance		Weight & dimensions	
AMD FreeSync *	✓	Height (with stand)	485.7 mm
Flicker-free technology	✓	Weight (with stand)	7.82 kg
Low Blue Light technology	✓	Width (without stand)	714.6 mm
Multimedia		Depth (without stand)	50.4 mm
Number of speakers	2	Height (without stand)	423.7 mm
RMS rated power	4 W	Weight (without stand)	6.2 kg
Built-in speaker(s) *	✓	Packaging data	
Built-in camera *	✗	Package width	800 mm
Design		Package depth	140 mm
Product colour *	Black	Package height	528 mm
Front bezel colour	Black	Package weight	9.8 kg
Feet colour	Black	Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	✗	Cables included	AC, HDMI
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	1	Logistics data	
		Harmonized System (HS) code	85285210



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Catalog Object Cloud



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