

## 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/m <sup>2</sup>	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

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
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
<b>Multimedia</b>		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) *	✓	<b>Packaging data</b>	
Built-in camera *	✗	Package width	800 mm
<b>Design</b>		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
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
Built-in USB hub *	✗	Cables included	AC, HDMI
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	1	<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



4711081031154



0195553046954



195553046954

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.