ASUS VT229H computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LED Touchscreen Black



Brand : ASUS

Product code: 90LM0490-B02170

Product name : VT229H

- 21.5” Full HD with 10-point multi-touch capacity, suitable for any application that involves virtual keyboard or multi-touch
- IPS technology with stunningly wide 178° viewing angles
- Windows 10 compliance
- Its frameless design makes it perfect for almost-seamless multi-display setups
- ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience

21.5" IPS Touch Screen, 1920x1080px, 250 cd/m², 1000:1, 2x 1.5W, HDMI, VGA, 3.5mm, 491.5x300.1x204.4 mm

ASUS VT229H. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Gloss, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting. Product colour: Black





Display	
Display diagonal *	54.6 cm (21.5")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✔
Display brightness (typical)	250 cd/m²
Response time *	5 ms
Display surface	Gloss
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Viewable size, horizontal	47.7 cm
Viewable size, vertical	26.8 cm
Digital horizontal frequency	30 - 83 kHz
Digital vertical frequency	50 - 75 Hz

Performance	
NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔

Ports & interfaces	
HDMI version	1.4
Audio input	✘
Headphone out *	✘
PC Audio in	✔
HDCP	✔

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✘
Pivot	✘
Swivelling	✘
Tilt adjustment	✔
Tilt angle range	-5 - 20°

Power	
Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	19 kWh
Power consumption (typical) *	18.9 W
Power consumption (standby) *	0.3 W
Power consumption (off)	0.2 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G

Weight & dimensions	
Width (with stand)	491.5 mm

Publication date: 28-OCT-2026. Prints or copies of Information are only valid on the printed Publication date

Multimedia	
Number of speakers	2
RMS rated power	3 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design	
Product colour *	Black

Ports & interfaces	
Built-in USB hub *	✔
USB Type-A downstream ports quantity	1
VGA (D-Sub) ports quantity	1
DVI port	✘
HDMI *	✔
HDMI ports quantity	1

Weight & dimensions	
Depth (with stand)	204.4 mm
Height (with stand)	300.1 mm
Weight (with stand)	3.83 kg
Width (without stand)	491.5 mm
Depth (without stand)	51.9 mm
Height (without stand)	300.1 mm
Weight (without stand)	3.18 kg

Packaging data	
Package width	558 mm
Package depth	137 mm
Package height	430 mm
Package weight	6.13 kg

Sustainability	
Sustainability certificates	ENERGY STAR

4718017058964

Catalog Object Cloud

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 28-OCT-2026. Prints or copies of Information are only valid on the printed Publication date