

ASUS VP228HE computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS

Product code: 90LM01K0-B02B70

Product name : VP228HE

- 21.5" Full HD monitor with 1ms (GTG) quick response time to eliminate ghosting and tracers for more fluid video playback

- ASUS-exclusive GamePlus provides Crosshair and Timer function for better gaming experience

- The TÜV Rheinland-certified ASUS Flicker-Free and Low Blue Light technologies

- Robust connectivity including HDMI and D-sub ports. Plus 1.5-Watt stereo speakers

21.5" Full HD 1920 x 1080 TN, HDMI, VGA, 11.2W, 100-240V, 50/60Hz

ASUS VP228HE. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 90°, Viewing angle, vertical: 65°. Built-in speaker(s). VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	54.6 cm (21.5")	HDMI version	1.4
Display resolution *	1920 x 1080 pixels	Headphone out *	✗
HD type *	Full HD	PC Audio in	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	TN	Panel mounting interface	100 x 100 mm
Backlight type	LED	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Display brightness (typical)	200 cd/m ²	Height adjustment *	✗
Response time *	1 ms	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	20 - -5°
Screen shape *	Flat	Power	
Contrast ratio (typical) *	600:1	Energy efficiency class (SDR) *	D
Contrast ratio (dynamic)	100000000:1	Energy consumption (SDR) per 1000 hours *	13 kWh
Maximum refresh rate *	60 Hz	Power consumption (typical) *	11.2 W
Viewing angle, horizontal	90°	Power consumption (off)	0.5 W
Viewing angle, vertical	65°	Power consumption (PowerSave)	0.5 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.248 x 0.248 mm	AC input frequency	50 - 60 Hz
Horizontal scan range	30 - 83 kHz	Energy efficiency scale	A to G
Vertical scan range	50 - 75 Hz	European Product Registry for Energy Labelling (EPREL) code	364712
Viewable size, horizontal	47.7 cm	Weight & dimensions	
Viewable size, vertical	26.8 cm	Width (with stand)	513 mm
Digital horizontal frequency	30 - 83 kHz	Depth (with stand)	199.4 mm
Digital vertical frequency	50 - 75 Hz	Height (with stand)	373 mm
Colour gamut standard	sRGB	Weight (with stand)	3.5 kg
Performance			
NVIDIA G-SYNC *	✗		
AMD FreeSync *	✗		

Performance		Weight & dimensions	
Flicker-free technology	✓	Width (without stand)	513 mm
Low Blue Light technology	✓	Depth (without stand)	52.1 mm
Multimedia		Height (without stand)	309 mm
Number of speakers	2	Weight (without stand)	2.9 kg
RMS rated power	3 W	Packaging data	
Built-in speaker(s) *	✓	Package width	565 mm
Built-in camera *	✗	Package depth	123 mm
Design		Package height	440 mm
Market positioning *	Gaming	Package weight	5.3 kg
Product colour *	Black	Package type	Box
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗	Quick start guide	✓
VGA (D-Sub) ports quantity	1	Other features	
HDMI *	✓	Certification	TÜV Flicker-free TÜV Low Blue Light
HDMI ports quantity	1		

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