



## ASUS VP228DE computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD Black

Brand : ASUS

Product code: VP228DE

Product name : VP228DE



21.5", 1920 x 1080, non-glare, 16.7M, 5ms, 200 cd/m3

ASUS VP228DE. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 90°, Viewing angle, vertical: 65°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	54.6 cm (21.5")	Tilt adjustment	✓
Display resolution *	1920 x 1080 pixels	<b>Power</b>	
HD type *	Full HD	Energy efficiency class (SDR) *	D
Native aspect ratio *	16:9	Energy consumption (SDR) per 1000 hours *	13 kWh
Touchscreen *	✗	Power consumption (typical) *	21.1 W
Display brightness (typical)	200 cd/m <sup>2</sup>	Power consumption (off)	0.5 W
Response time	5 ms	Power consumption (PowerSave)	0.5 W
Display surface	Matt	AC input voltage	100 - 240 V
Screen shape *	Flat	AC input frequency	50 - 60 Hz
Supported graphics resolutions	1920 x 1080 (HD 1080)	Energy efficiency scale	A to G
Contrast ratio (dynamic)	100000000:1	<b>Packaging content</b>	
Viewing angle, horizontal	90°	Cables included	VGA
Viewing angle, vertical	65°	Quick start guide	✓
Display number of colours *	16.78 million colours	<b>Weight &amp; dimensions</b>	
Pixel pitch	0.248 x 0.248 mm	Width (with stand)	513 mm
Horizontal scan range	30 - 83 kHz	Depth (with stand)	199.4 mm
Vertical scan range	50 - 75 Hz	Height (with stand)	373 mm
3D	✗	Width (without stand)	51.3 cm
<b>Design</b>		Depth (without stand)	5.21 cm
Market positioning *	Gaming	Height (without stand)	30.9 cm
Product colour *	Black	Weight (without stand)	3.5 kg
Certification	Energy Star®, BSMI, CB, CCC, CE, CEL level 1, CU, ErP, FCC, J-MOSS, PSB, PSE, RoHS, TCO6.0, TUV-Ergo, TUV-GS, UL/cUL, VCCI, WEEE, WHQL (Windows 8.1, Windows 7), MEPS, RCM, TUV Flicker-free, TUV Low Blue Light	<b>Packaging data</b>	
<b>Ports &amp; interfaces</b>		Package width	565 mm
VGA (D-Sub) ports quantity	1	Package depth	123 mm
<b>Ergonomics</b>		Package height	440 mm
VESA mounting *	✓	Package weight	5.3 kg
Panel mounting interface	100 x 100 mm	<b>Sustainability</b>	
Cable lock slot *	✓	Sustainability certificates	ENERGY STAR
Cable lock slot type	Kensington	<b>Logistics data</b>	
Height adjustment *	✗	Harmonized System (HS) code	85285210
Tilt angle range	-5 - 20°	<b>Other features</b>	
		On/off switch	✓
		No flickering	✓

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