

Philips V Line 221V8/00 computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LED Black

Brand : Philips

Product family: V Line

Product code: 221V8/00

Product name : 221V8/00

- V Line
- 22 (21.5" / 54.6 cm diag.)
- Full HD (1920 x 1080)
- 221V8 LCD monitor



Philips V Line 221V8/00 computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LED Black:

Philips V line wide-view monitor gives viewing beyond boundaries and great value with essential features. Adaptive-Sync provides flawless viewing without screen tearing. Features like LowBlue mode and flicker-free make it easy on the eyes.

Philips V Line 221V8/00. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display		Ergonomics	
Display diagonal *	54.6 cm (21.5")	Tilt angle range	-5 - 20°
Display resolution *	1920 x 1080 pixels	On Screen Display (OSD)	✓
HD type *	Full HD	On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Native aspect ratio *	16:9		
Display technology *	LED	Number of OSD languages	21
Panel type *	VA	Plug and Play	✓
LED backlight	✓	LED indicators	Operation, Stand-by
Backlight type	W-LED	Power	
Touchscreen *	✗	Energy efficiency class (SDR) *	E
Display brightness (typical)	250 cd/m²	Power consumption (typical) *	13.3 W
Response time *	4 ms	Power consumption (standby) *	0.5 W
Screen shape *	Flat	Power consumption (off)	0.3 W
Supported graphics resolutions	1280 x 720 (HD 720), 1920 x 1080 (HD 1080)	AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
Supported video modes	720p, 1080p	Power supply type	Internal
Aspect ratio	16:9	Operational conditions	
Contrast ratio (typical) *	3000:1	Operating temperature (T-T)	0 - 40 °C
Maximum refresh rate *	75 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewing angle, horizontal	178°	Operating relative humidity (H-H)	20 - 80%
Viewing angle, vertical	178°	Operating altitude	0 - 3658 m
Display number of colours *	16.7 million colours	Non-operating altitude	0 - 12192 m
Pixel pitch	0.24825 x 0.24825 mm	Weight & dimensions	
Pixel density	102 ppi	Width (with stand)	493 mm
Horizontal scan range	30 - 85 kHz	Depth (with stand)	220 mm
Vertical scan range	48 - 75 Hz	Height (with stand)	376 mm
Viewable size, horizontal	47.7 cm	Weight (with stand)	2.58 kg
Viewable size, vertical	26.8 cm		
Digital horizontal frequency	30 - 85 kHz		
Digital vertical frequency	48 - 75 Hz		
Display diagonal (metric)	54.6 cm		
DDC/CI	✓		

Display		Weight & dimensions	
Haze rate	25%	Width (without stand)	493 mm
Surface hardness	3H	Depth (without stand)	45 mm
Colour gamut standard	sRGB	Height (without stand)	294 mm
3D	✗	Weight (without stand)	2.2 kg
Display sRGB	✓	Packaging data	
Display panel size	21.5 inch/54.6 cm	Package width	570 mm
Performance		Package depth	109 mm
NVIDIA G-SYNC *	✗	Package height	436 mm
AMD FreeSync *	✗	Package weight	4.32 kg
VESA Adaptive Sync support	✓	Packaging content	
Component video sync	Separate Sync, Sync-on-green (SOG)	Stand included	✓
Flicker-free technology	✓	Cables included	HDMI, AC
Low Blue Light technology	✓	Manual	✓
Design		Sustainability	
Market positioning *	Home	Sustainability certificates	ENERGY STAR
Product colour *	Black	Other features	
Ports & interfaces		Compatible operating systems	Mac OS X; Windows 10/8.1/8/7
Built-in USB hub *	✗	On/off switch	✓
VGA (D-Sub) ports quantity	1	Exterior finish type	Textured
DVI port	✗	Monitor sync input signal	Separate Sync; Sync on Green
HDMI *	✓	User controls	Power On/Off; Menu/OK; Brightness/UP; Input/Down; SmartImage/Back
HDMI ports quantity	1	Picture enhancement	SmartImage
Audio input	✗	Signal input	VGA (Analogue); HDMI (digital, HDCP)
Audio output	✓	Regulatory Approvals	CE Mark; CB; TUV/GS; TUV Ergo; CU-EAC; EPA; PSB; MEPS; RCM
Headphone out *	✗	Heavy metals free	Hg (mercury)
Ergonomics		EasyRead mode	✓
VESA mounting *	✓	LowBlue mode	✓
Panel mounting interface	100 x 100 mm	Energy efficiency class (legacy scale)	E
Cable lock slot *	✓	Compliance certificates	RoHS
Cable lock slot type	Kensington	Mean time between failures (MTBF)	50 h
Height adjustment *	✗	Certification	CE Mark, CB, TUV/GS, TUV Ergo, CU-EAC, EPA, PSB, MEPS, RCM
Tilt adjustment	✓	Recycling data	
		Packaging recyclability rate	100%



8712581760175

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.