

Philips V Line 241V8LAB/00 LED display 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: V Line

Product code: 241V8LAB/00

Product name : 241V8LAB/00

Monitor 241V8LAB LCD monitor

Philips V Line 241V8LAB/00 LED display 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black:

Philips V line wide-view monitor gives viewing beyond boundaries. Adaptive-Sync, 1ms MPRT response rate, and 100Hz refresh rate deliver smooth video display. Features like anti-glare, LowBlue mode, and flicker-free for easy-on-the eyes.

Philips V Line 241V8LAB/00. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Cable lock slot *	✓
Display resolution *	1920 x 1080 pixels	Cable lock slot type	Kensington
HD type *	Full HD	Height adjustment *	✗
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LCD	Tilt angle range	-5 - 20°
Panel type *	VA	On Screen Display (OSD)	✓
Backlight type	W-LED	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Touchscreen *	✗	Number of OSD languages	20
Display brightness (typical)	250 cd/m²	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Flat	Power	
Contrast ratio (typical) *	4000:1	Power consumption (typical) *	26.83 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (standby) *	0.5 W
Maximum refresh rate *	100 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Display number of colours *	16.7 million colours	Power supply type	Internal
Pixel pitch	0.2745 x 0.2745 mm	Operational conditions	
Pixel density	92.56 ppi	Operating temperature (T-T)	0 - 40 °C
Horizontal scan range	30 - 115 kHz	Storage temperature (T-T)	-20 - 60 °C
Vertical scan range	48 - 100 Hz	Operating relative humidity (H-H)	20 - 80%
Viewable size, horizontal	52.7 cm	Operating altitude	0 - 3658 m
Viewable size, vertical	29.6 cm	Non-operating altitude	3658 - 12192 m
Sync-on-green (SOG)	✓		
Display diagonal (metric)	60.5 cm		
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
Colour depth	8 bit		

Display		Weight & dimensions	
Colour gamut standard	sRGB	Width (with stand)	540 mm
Display sRGB	✓	Depth (with stand)	220 mm
Performance		Height (with stand)	416 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	3 kg
AMD FreeSync *	✗	Width (without stand)	540 mm
VESA Adaptive Sync support	✓	Depth (without stand)	51 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Height (without stand)	322 mm
Flicker-free technology	✓	Weight (without stand)	2.61 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	607 mm
Number of speakers	2	Package depth	121 mm
RMS rated power	4 W	Package height	415 mm
Built-in speaker(s) *	✓	Package weight	4.85 kg
Built-in camera *	✗	Packaging content	
Design		Stand included	✓
Market positioning *	Home	Cables included	AC, HDMI
Product colour *	Black	Manual	✓
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Sustainability compliance	✓
VGA (D-Sub) ports quantity	1	Sustainability certificates	China Energy Label (CEL), ENERGY STAR
HDMI *	✓	Doesn't contain	Mercury, PVC/BFR
HDMI ports quantity	1	Other features	
HDMI version	1.4	Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8
Audio output	✓	Exterior finish type	Textured
PC Audio in	✓	Picture enhancement	SmartImage
HDCP	✓	Recyclable packaging material	100%
HDCP version	1.4	Regulatory Approvals	CECP; CCC; CEL; CB; CE Mark; EAC; FCC; ICES-003; PSB; TUV Ergo; TUV/GS
Ergonomics		Heavy metals free	Hg (mercury)
VESA mounting *	✓	EasyRead mode	✓
Panel mounting interface	100 x 100 mm	LowBlue mode	✓
		Compliance certificates	CB, CCC, CE, CECP, Federal Communications Commission (FCC), RoHS, cTUVus
		Mean time between failures (MTBF)	30000 h



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