

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

V Line 24 (23.8"/60.5 cm diag.) 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, a 1 ms MPRT response rate and a 100 Hz refresh rate deliver smooth video display. Features like anti-glare, LowBlue mode and flicker-free make it 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")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✗
Panel type *	VA	Tilt adjustment	✓
Backlight type	W-LED	Tilt angle range	-5 - 20°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	250 cd/m²	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
Anti-glare screen	✓		
Screen shape *	Flat	Number of OSD languages	20
Contrast ratio (typical) *	4000:1	Plug and Play	✓
Dynamic contrast ratio marketing name	Mega Infinity DCR	LED indicators	Operation, Stand-by
Maximum refresh rate *	100 Hz	Power	
Viewing angle, horizontal	178°	Power consumption (typical) *	26.83 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Pixel pitch	0.2745 x 0.2745 mm	AC input voltage	100 - 240 V
Pixel density	92.56 ppi	AC input frequency	50/60 Hz
Horizontal scan range	30 - 115 kHz	Power supply type	Internal
Vertical scan range	48 - 100 Hz	Operational conditions	
Viewable size, horizontal	52.7 cm	Operating temperature (T-T)	0 - 40 °C
Viewable size, vertical	29.6 cm	Storage temperature (T-T)	-20 - 60 °C
Sync-on-green (SOG)	✓	Operating relative humidity (H-H)	20 - 80%
Display diagonal (metric)	60.5 cm	Operating altitude	0 - 3658 m
DDC/CI	✓	Non-operating altitude	3658 - 12192 m
Haze rate	25%		
Surface hardness	3H		
Colour depth	8 bit		

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



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