

Philips V Line 242V8LA/00 LED display 60.5 cm (23.8") 1920 x 1080 pixels Full HD Black

Brand : Philips

Product family: V Line

Product code: 242V8LA/00

Product name : 242V8LA/00

Monitor 242V8LA LCD monitor

Philips V Line 242V8LA/00 LED display 60.5 cm (23.8") 1920 x 1080 pixels Full HD Black:

Philips V line wide-view monitor gives viewing beyond boundaries, great value with essential features. Adaptive-Sync delivers smooth video display. Features like anti-glare, LowBlue mode, and flicker-free for easy-on-the eyes.

Philips V Line 242V8LA/00. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, Response time: 4 ms, 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")	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
Display resolution *	1920 x 1080 pixels		
HD type *	Full HD		
Native aspect ratio *	16:9		
Display technology *	LED	Number of OSD languages	21
Panel type *	VA	Plug and Play	✓
Backlight type	W-LED	LED indicators	Operation, Stand-by
Touchscreen *	✗	Power	
Display brightness (typical)	250 cd/m²	Energy efficiency class (SDR) *	E
Response time *	4 ms	Energy consumption (SDR) per 1000 hours *	16 kWh
Display surface	Matt	Power consumption (typical) *	16.3 W
Anti-glare screen	✓	Power consumption (standby) *	0.5 W
Screen shape *	Flat	Power consumption (off)	0.3 W
Aspect ratio	16:9	AC input voltage	100 - 240 V
Contrast ratio (typical) *	3000:1	AC input frequency	50 - 60 Hz
Maximum refresh rate *	75 Hz	Power supply type	Internal
Viewing angle, horizontal	178°	European Product Registry for Energy Labelling (EPREL) code	400131
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	0 - 40 °C
Pixel pitch	0.2745 x 0.2745 mm	Storage temperature (T-T)	-20 - 60 °C
Pixel density	93 ppi	Operating relative humidity (H-H)	20 - 80%
Horizontal scan range	30 - 85 kHz	Operating altitude	0 - 3658 m
Vertical scan range	48 - 75 Hz	Non-operating altitude	0 - 12192 m
Viewable size, horizontal	52.7 cm	Weight & dimensions	
Viewable size, vertical	29.6 cm	Width (with stand)	540 mm
Digital horizontal frequency	30 - 85 kHz		
Display diagonal (metric)	60.5 cm		
DDC/CI	✓		
Haze rate	25%		

Display		Weight & dimensions	
Surface hardness	3H	Depth (with stand)	220 mm
Display sRGB	✓	Height (with stand)	416 mm
Performance		Weight (with stand)	3 kg
VESA Adaptive Sync support	✓	Width (without stand)	540 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Depth (without stand)	51 mm
Flicker-free technology	✓	Height (without stand)	322 mm
Low Blue Light technology	✓	Weight (without stand)	2.61 kg
Multimedia		Packaging data	
Number of speakers	2	Package width	608 mm
RMS rated power	4 W	Package depth	121 mm
Built-in speaker(s) *	✓	Package height	415 mm
Built-in camera *	✗	Package weight	4.35 kg
Design		Package type	Box
Market positioning *	Home	Packaging content	
Product colour *	Black	Stand included	✓
Ports & interfaces		Cables included	HDMI, AC
Built-in USB hub *	✗	Manual	✓
VGA (D-Sub) ports quantity	1	Sustainability	
DVI port	✗	Sustainability certificates	ENERGY STAR
HDMI *	✓	Other features	
HDMI ports quantity	1	Exterior finish type	Textured
DisplayPorts quantity	1	Picture enhancement	SmartImage
Headphone out *	✓	Recyclable packaging material	100%
PC Audio in	✓	Regulatory Approvals	UKRAINIAN; CB; TUV Ergo; TUV/GS; CU-EAC; EAEU RoHS; CE Mark
Ergonomics		Heavy metals free	Hg (mercury)
VESA mounting *	✓	EasyRead mode	✓
Panel mounting interface	100 x 100 mm	LowBlue mode	✓
Cable lock slot *	✓	Compliance certificates	RoHS
Cable lock slot type	Kensington	Mean time between failures (MTBF)	50000 h
Height adjustment *	✗	Certification	UKRAINIAN, CB, TUV Ergo, TUV/GS, CU-EAC, EAEU RoHS, CE Mark
Tilt adjustment	✓	Logistics data	
Tilt angle range	-5 - 20°	Harmonized System (HS) code	85285210
On Screen Display (OSD)	✓		



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Catalog Object Cloud



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