

PHILIPS

Philips V Line 271V8LA/00 LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black

Brand : Philips

Product family: V Line

Product code: 271V8LA/00

Product name : 271V8LA/00

271V8LA LCD monitor

Philips V Line 271V8LA/00 LED display 68.6 cm (27") 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 271V8LA/00. Display diagonal: 68.6 cm (27"), 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

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m ²
Response time	4 ms
Display surface	Matt
Anti-glare screen	✓
Screen shape *	Flat
Aspect ratio	16:9
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	82 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	30 - 85 kHz
Digital vertical frequency	48 - 75 Hz
Display diagonal (metric)	68.6 cm
DDC/CI	✓

Ergonomics

Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✓
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
Number of OSD languages	21
Plug and Play	✓
LED indicators	Operation, Stand-by

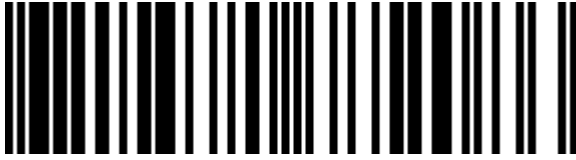
Power

Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	21 kWh
Power consumption (typical) *	23.3 W
Power consumption (standby) *	0.3 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m
Non-operating altitude	0 - 12192 m

Display		Packaging content	
Haze rate	25%	Stand included	✓
Surface hardness	3H	Cables included	HDMI, AC
Display sRGB	✓	Manual	✓
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	613 mm
AMD FreeSync *	✗	Depth (with stand)	231 mm
VESA Adaptive Sync support	✓	Height (with stand)	456 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Weight (with stand)	3.96 kg
Flicker-free technology	✓	Width (without stand)	613 mm
Low Blue Light technology	✓	Depth (without stand)	45 mm
		Height (without stand)	363 mm
		Weight (without stand)	3.5 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✓	Package width	730 mm
Built-in camera *	✗	Package depth	123 mm
Number of speakers	2	Package height	446 mm
RMS rated power	4 W	Package weight	5.55 kg
		Package type	Box
Design		Sustainability	
Market positioning *	Home	Sustainability certificates	RoHS
Product colour *	Black	European Product Registry for Energy Labelling (EPREL) code	400145
Heavy metals free	Hg (mercury)		
Certification	UKRAINIAN, CB, TUV Ergo, TUV/GS, EAEU RoHS, CU-EAC, CE Mark		
Ports & interfaces		Logistics data	
Built-in USB hub *	✗	Harmonized System (HS) code	85285210
VGA (D-Sub) ports quantity	1		
DVI port	✗		
HDMI *	✓		
HDMI ports quantity	1		
Audio output	✓		
Ergonomics		Other features	
VESA mounting *	✓	Exterior finish type	Textured
Panel mounting interface	100 x 100 mm	Picture enhancement	SmartImage
Cable lock slot *	✓	Recyclable packaging material	100%
Cable lock slot type	Kensington	Regulatory Approvals	UKRAINIAN; CB; TUV Ergo; TUV/GS; EAEU RoHS; CU-EAC; CE Mark
		EasyRead mode	✓
		LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h



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Publication date: 13-MAY-2024. Prints or copies of Information are only valid on the printed Publication date