PHILIPS

Philips V Line 271V8LAB/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips   **Product family:** V Line   **Product code:** 271V8LAB/00

Product name : 271V8LAB/00

Monitor 271V8LAB LCD monitor

Philips V Line 271V8LAB/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

This monitor gives an unmatched viewing experience. Not only is it equipped with essential features, but it also has ones that stand out like its 100 Hz refresh rate, Adaptive Sync, LowBlue Mode, flicker-free, a VESA mount and more.
Philips V Line 271V8LAB/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, 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 *	LCD
Panel type *	VA
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time	4 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	4000:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate *	100 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 - 115 kHz
Vertical scan range	48 - 100 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.6 cm
DDC/CI	✓
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
Display sRGB	✓

Performance

NVIDIA G-SYNC *	✗

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Tilt angle range	-5 - 20°
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
Plug and Play	✓
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR) *	Not available
Energy efficiency class (HDR) *	Not available
Power consumption (typical) *	32.89 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal

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

Packaging content

Stand included	✓
Manual	✓

Performance

AMD FreeSync *	✘
VESA Adaptive Sync support	✔
Component video sync	Separate sync, Sync-on-green (SOG)
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘
Number of speakers	2
RMS rated power	4 W

Design

Market positioning *	Home
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
Audio output	✔
PC Audio in	✔
HDCP	✔
HDCP version	1.4

Weight & dimensions

Width (with stand)	614 mm
Depth (with stand)	231 mm
Height (with stand)	457 mm
Weight (with stand)	3.74 kg
Width (without stand)	614 mm
Depth (without stand)	53 mm
Height (without stand)	367 mm
Weight (without stand)	3.28 kg

Packaging data

Package width	730 mm
Package depth	123 mm
Package height	446 mm
Package weight	5.35 kg

Sustainability

Doesn't contain	Mercury, PVC/BFR

Other features

Exterior finish type	Textured
Picture enhancement	SmartImage
Recyclable packaging material	100%
Regulatory Approvals	CB; CE Mark; CCC; CECP; CEL; ICES-003; BSMI; EAC; FCC; PSB; TUV Ergo; TUV/GS
EasyRead mode	✔
LowBlue mode	✔
Mean time between failures (MTBF)	30000 h

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