

Philips V Line 275V8LA/00 computer monitor



Artikel	133667
Herstellernummer	275V8LA/00
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Philips	

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.

Zusammenfassung

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 275V8LA/00, 68.6 cm (27"), 2560 x 1440 pixels, Quad HD, LED, 4 ms, Black

Philips V Line 275V8LA/00. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, 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

Merkmale

Design

Market positioning	Home
Product colour	Black

Packaging content

Stand included	Yes
Cables included	HDMI, AC
Manual	Yes

Sustainability

Sustainability compliance	Yes
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Performance

NVIDIA G-SYNC	No
AMD FreeSync	No
VESA Adaptive Sync support	Yes
Component video sync	Separate sync
Flicker-free technology	Yes
Low Blue Light technology	Yes
Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7

Weight & dimensions

Width (with stand)	614 mm
Depth (with stand)	231 mm
Height (with stand)	458 mm
Weight (with stand)	4.06 kg

Sustainability certificates	RoHS
Doesn't contain	Mercury, PVC/BFR

Width (without stand)	614 mm
Depth (without stand)	53 mm
Height (without stand)	367 mm
Weight (without stand)	3.61 kg

Multimedia

Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	4 W

Packaging data

Package width	730 mm
Package depth	141 mm
Package height	453 mm
Package weight	6.45 kg

Operational conditions

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

Other features

Exterior finish type	Textured
Picture enhancement	SmartImage
Recyclable packaging material	100%
Regulatory Approvals	CB; FCC Class B; ICES-003; CE Mark; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
EasyRead mode	Yes
LowBlue mode	Yes
Mean time between failures (MTBF)	50000 h

Ports & interfaces

Built-in USB hub	No
HDMI	Yes
HDMI ports quantity	2
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Audio output	Yes
HDCP	Yes
HDCP version	1.4

Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	No
Tilt angle range	-5 - 20°
On Screen Display (OSD)	Yes
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	Yes
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	26 kWh
Power consumption (typical)	25.2 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
Energy efficiency scale	A to G

Display

Display diagonal	68.6 cm (27")
Display resolution	2560 x 1440 pixels
HD type	Quad HD
Native aspect ratio	16:9
Display technology	LED
Panel type	VA
Backlight type	W-LED
Touchscreen	No
Display brightness (typical)	250 cd/m²

Response time	4 ms
Anti-glare screen	Yes
Screen shape	Flat
Contrast ratio (typical)	4000:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	16.7 million colours
Pixel pitch	0.2331 x 0.2331 mm
Pixel density	108.79 ppi
Horizontal scan range	30 - 114 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.6 cm
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
RGB colour space	sRGB
Display sRGB	Yes

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.