PHILIPS

Philips V Line 241V8AW/00 Monitor PC 60,5 cm (23.8") 1920 x 1080 Pixel Full HD LCD Bianco

Marchio : Philips   **Famiglia del prodotto:** V Line   **Codice prodotto:** 241V8AW/00

Nome del prodotto :
241V8AW/00

Monitor 241V8AW Monitor LCD

Philips V Line 241V8AW/00 Monitor PC 60,5 cm (23.8") 1920 x 1080 Pixel Full HD LCD Bianco:

Il monitor Philips V-Line con ampio angolo di visualizzazione offre una visione oltre ogni limite, una qualità elevata e funzioni essenziali. La sincronizzazione adattiva assicura una visualizzazione video fluida. Caratteristiche quali antiriflesso, modalità LowBlue e immagini prive di sfarfallio non affaticano gli occhi.
Philips V Line 241V8AW/00. Dimensioni diagonale schermo: 60,5 cm (23.8"), Risoluzione del display: 1920 x 1080 Pixel, Tipologia HD: Full HD, Tecnologia display: LCD, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Montaggio standard VESA. Colore del prodotto: Bianco

Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	4 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
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	0.275 x 0.275 mm
Pixel density	93 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Sync-on-green (SOG)	✔
Display diagonal (metric)	60.5 cm
DDC/CI	✔
Haze rate	25%

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	20
Plug and Play	✔
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	18 kWh
Power consumption (typical) *	21.64 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

Display

Surface hardness	3H
Colour gamut standard	sRGB
Display sRGB	✔

Performance

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

Multimedia

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

Design

Market positioning *	Home
Product colour *	White

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

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington

Operational conditions

Non-operating altitude	3658 - 12192 m

Weight & dimensions

Width (with stand)	540 mm
Depth (with stand)	220 mm
Height (with stand)	416 mm
Weight (with stand)	2.87 kg
Width (without stand)	540 mm
Depth (without stand)	51 mm
Height (without stand)	322 mm
Weight (without stand)	2.49 kg

Packaging data

Package width	608 mm
Package depth	121 mm
Package height	415 mm
Package weight	4.22 kg

Packaging content

Stand included	✔
Cables included	AC, HDMI
Manual	✔

Sustainability

Sustainability compliance	✔

Other features

Compatible operating systems	Mac OS X Windows 11/10/8.1/8
Exterior finish type	Textured
Picture enhancement	SmartImage
Recyclable packaging material	100%
Regulatory Approvals	CB; CE Mark; EAC; FCC; ICES-003; TUV Ergo; TUV/GS
Heavy metals free	Hg (mercury)
EasyRead mode	✔
LowBlue mode	✔
Compliance certificates	CB, CE, Federal Communications Commission (FCC), RoHS, cTUVus
Mean time between failures (MTBF)	30000 h

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