

Philips V-line 242V8LA - LED monitor - Full HD (1080p) - 24"



13-05-2024

SKU	242V8LA/00
Product Description:	Philips V-line 242V8LA - LED monitor - Full HD (1080p) - 24"
Device Type:	LED-backlit LCD monitor - 24"
Energy Class:	Class E
Power Consumption (On mode):	15.6 W
Panel Type:	VA
Aspect Ratio:	16:9
Native Resolution:	Full HD (1080p) 1920 x 1080 at 75 Hz

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class E
Diagonal Size:	24"
Viewable Size:	23.8"
Panel Type:	VA
Aspect Ratio:	16:9
Native Resolution:	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch:	0.2745 mm
Pixel Per Inch:	93
Brightness:	250 cd/m ²
Contrast Ratio:	3000:1
Colour Support:	16.7 million colours
Response Time:	4 ms (grey-to-grey)
Vertical Refresh Rate:	48 - 75 Hz
Horizontal Refresh Rate:	30 - 85 kHz

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	20 - 80%

Sustainability Information

TCO Certified:	TCO Certified Displays 8
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Dimensions & Weight (Shipping)

Shipping Width:	60.8 cm
Shipping Depth:	12.1 cm
Shipping Height:	32.2 cm
Shipping Weight:	4.35 kg

Dimensions & Weight

Dimensions & Weight Details:	With stand (highest position) - width: 54 cm - depth: 22 cm - height: 41.6 cm - weight: 3 kg ; Without stand - width: 54 cm - depth: 5.1 cm - height: 32.2 cm - weight: 2.61 kg
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Power

Input Voltage:	AC 120/230 V (50/60 Hz)
Power Consumption (On mode):	15.6 W

General

Horizontal Viewing Angle: 178

Vertical Viewing Angle: 178

Screen Coating: Anti-glare, 2H Hard Coating, Haze 25%

Backlight Technology: WLED

OSD Languages: Hungarian, Czech, Chinese (traditional), Chinese (simplified), Ukrainian, Brazilian Portuguese, English, German, French, Italian, Portuguese, Polish, Finnish, Swedish, Russian, Spanish, Dutch, Greek, Turkish, Japanese, Korean

Features: Lead-free, Mega Infinity Dynamic Contrast Ratio, Low Blue Light Mode, Flicker Free technology, Mercury free, Adaptive-Sync technology, EasyRead

Colour: Textured black

Dimensions (WxDxH): 54 cm x 22 cm x 41.6 cm - with stand

Weight: 3 kg

Audio

Type: Speakers - stereo

Output Power / Channel: 2 Watt

Power

Power Consumption SDR (On mode): 15.6 kWh/1000h

Power Consumption (Typical): 16.27 Watt

Power Consumption Stand by: 0.5 Watt

Power Consumption (Off Mode): 0.3 Watt

Miscellaneous

Features: Security lock slot (cable lock sold separately)

Cables Included: 1 x HDMI cable

MTBF: 50,000 hour(s)

Compliant Standards: Plug and Play, TUV GS, CB, TUV Ergo, DDC/CI, RoHS, CU-EAC, EAEU RoHS

Security Slot Type: Kensington security slot

Mechanical

Display Position Adjustments: Tilt

Tilt Angle: -5/+20

VESA Mounting Interface: 100 x 100 mm

Connectivity

Interfaces: VGA | HDMI (HDCP) | DisplayPort | Audio line-out

