Philips V-line 222V8LA - LED monitor

22" (21.5" viewable) - 1920 x 1080 Full HD (1080p) @ 75 Hz - VA - 250 cd/m² - 3000:1 - 4 ms - HDMI - VGA - DisplayPort - speakers - textured black

Group	Flat Screens
Manufacturer	Philips
Manufacturer item no.	222V8LA/00
EAN/UPC	8712581771690

Description

Philips V line wide-view monitor gives viewing beyond boundaries and great value with essential features. Adaptive-Sync provides flawless viewing without screen tearing. Features like LowBlue mode and flicker-free make it easy on the eyes.

Main features

Product Description	Philips V-line 222V8LA - LED monitor - Full HD (1080p) - 22"
Device Type	LED-backlit LCD monitor - 22"
Energy Class	Class E
Power Consumption (On mode)	16 W
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch	0.2493 mm
Brightness	250 cd/m²
Contrast Ratio	3000:1
Response Time	4 ms (grey-to-grey)
Colour Support	16.7 million colours
Input Connectors	HDMI, VGA, DisplayPort
Display Position Adjustments	Tilt
Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Voltage	AC 120/230 V (50/60 Hz)
Colour	Textured black
Dimensions (WxDxH) - with stand	54 cm x 22 cm x 41.6 cm
Weight	2.79 kg
Environmental Standards	TCO Certified Displays 8, ENERGY STAR Qualified
Compliant Standards	Plug and Play, TUV GS, CB, TUV Ergo, DDC/CI, RoHS, CU-EAC, EAEU RoHS

Extended details

General	
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	22"
Viewable Size	21.5"
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch	0.2493 mm
Pixel Per Inch	102
Brightness	250 cd/m²
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
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H 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	sRGB colour management, Lead-free, SmartImage, 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	2.79 kg
Audio	
Type	Speakers - stereo
Output Power / Channel	2 Watt
Connectivity	
Interfaces	VGA ¦ HDMI ¦ DisplayPort (DisplayPort 1.2 mode) ¦ Audio line-in ¦ Headphones
Mechanical	
Display Position Adjustments	Tilt
Tilt Angle	-5/+20
VESA Mounting Interface	100 x 100 mm
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

Power

Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	16 W
Power Consumption SDR (On mode)	16 kWh/1000h
Power Consumption (Typical)	13.3 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt

Dimensions & Weight

Dimensions & Weight Details	With stand - width: 54 cm - depth: 22 cm - height: 41.6 cm - weight: 2.79 kg ¦ Without stand - width: 54 cm - depth: 4.6 cm - height: 32.2 cm - weight: 2.4 kg

Dimensions & Weight (Shipping)

Shipping Width	56.5 cm
Shipping Depth	11.1 cm
Shipping Height	44 cm
Shipping Weight	3.87 kg

Environmental Standards

TCO Certified	TCO Certified Displays 8
ENERGY STAR Certified	Yes
ENERGY STAR Version	8.0

Environmental Parameters

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