

Produktinformation



Information

PHILIPS

Tillverkare Philips

Artnr 275E2FAE/00

Philips E-line 275E2FAE - LED monitor - 27"

The Philips E line monitor with 4 sides, narrow border and cable management design offers a stylish enhancement to your workspace. Experience crystal-clear Quad HD visuals, 1 ms and Sync technology for smooth gaming action.

Specifikation

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class B
Energy Consumption per Year	56 kWh
Power Consumption (On mode)	38 W
Diagonal Size	27"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	1440p (Quad HD) 2560 x 1440 at 75 Hz
Pixel Pitch	0.2331 mm
Pixel Per Inch	109
Brightness	350 cd/m ²
Contrast Ratio	1000:1
Colour Support	16.7 million colours
Response Time	4 ms (grey-to-grey); 1 ms (MPRT)
Vertical Refresh Rate	48 - 75 Hz
Horizontal Refresh Rate	30 - 144 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Backlight Technology	WLED

OSD Languages	Multilingual
Bezel Type	Flat front
Features	SmartContrast, game mode, Smart Frame, integrated cable management, SmartImage Game, Mega Infinity Dynamic Contrast Ratio, Low Blue Light Mode, Flicker Free technology, RTS Mode, Adaptive-Sync technology, EasySelect Menu Toggle Key, EasyRead, sRGB Mode, Racing Mode, 4-side narrow bezels, 101.6% NTSC (CIE 1976) colour gamut, 115.6% sRGB (CIE 1931) colour gamut
Colour	Textured black
Dimensions (WxDxH)	61.4 cm x 23.4 cm x 47.5 cm - with stand
Weight	5.23 kg
Audio	
Type	Speakers - stereo
Output Power / Channel	3 Watt
Connectivity	
Interfaces	2 x HDMI DisplayPort Audio line-out
Mechanical	
Display Position Adjustments	Height, tilt
Tilt Angle	-5/+20
Height Adjustment	100 mm
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, FCC Class B certified, TUV, ICES-003, CB, DDC/CI, RoHS, Lead-Free, ISO 9241-307, TUV Bauart, EPA, CU-EAC, Mercury-free, EAEU RoHS
Security Slot Type	Kensington security slot
Power	
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	18.55 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 61.4 cm - depth: 23.4 cm - height: 47.5 cm - weight: 5.23 kg Without stand - width: 61.4 cm - depth: 3.8 cm - height: 35.4 cm - weight: 3.43 kg
Dimensions & Weight (Shipping)	

Shipping Width	67.8 cm
Shipping Depth	15.3 cm
Shipping Height	50.4 cm
Shipping Weight	7.59 kg

Environmental Standards

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

Manufacturer Warranty

Service & Support	Limited warranty - 2 years
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Environmental Parameters

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