

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



In Stock(486)

SKU	275E2FAE/00
Product Description:	Philips E-line 275E2FAE - LED monitor - 27"
Device Type:	LED-backlit LCD monitor - 27"
Energy Class:	Class F
Energy Consumption per Year:	56 kWh
Power Consumption (On mode):	26.1 W
Panel Type:	IPS
Aspect Ratio:	16:9

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class F
Energy Consumption per Year:	56 kWh
Diagonal Size:	27"
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	QHD 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
Colour Gamut:	101.6% NTSC (CIE 1976), 115.6% sRGB (CIE 1931)
Response Time:	4 ms (grey-to-grey), 1 ms (MPRT)
Vertical Refresh Rate:	48 - 75 Hz

Environmental Parameters

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

Manufacturer Warranty

Service & Support:	Limited warranty - 2 years
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Sustainability Information

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

Dimensions & Weight (Shipping)

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

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
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General

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

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

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

Power

Input Voltage: AC 120/230 V (50/60 Hz)

Power Consumption (On mode): 26.1 W

Power Consumption SDR (On mode): 26 kWh/1000h

Power Consumption (Typical): 18.55 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, 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