

Philips E-line 275E1S - LED monitor - 27"



In Stock(49)

SKU	275E1S/00
Product Description:	Philips E-line 275E1S - LED monitor - 27"
Device Type:	LED-backlit LCD monitor - 27"
Energy Class:	Class E
Energy Consumption per Year:	45 kWh
Power Consumption (On mode):	21.4 W
Adaptive-Sync Technology:	AMD FreeSync
Panel Type:	IPS

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class E
Energy Consumption per Year:	45 kWh
Diagonal Size:	27"
Adaptive-Sync Technology:	AMD FreeSync
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	QHD 2560 x 1440 at 75 Hz
Pixel Pitch:	0.233 mm
Pixel Per Inch:	109
Brightness:	250 cd/m ²
Contrast Ratio:	1000:1
Colour Support:	16.7 million colours
Colour Gamut:	104% sRGB, 93% NTSC

Environmental Parameters

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

Sustainability Information

ENERGY STAR Certified:	Yes
ENERGY STAR Version:	7.0

Dimensions & Weight (Shipping)

Shipping Width:	65.5 cm
Shipping Depth:	11.8 cm
Shipping Height:	51.1 cm
Shipping Weight:	5.71 kg

Dimensions & Weight

Dimensions & Weight Details:	With stand - width: 61.3 cm - depth: 19.5 cm - height: 46.1 cm - weight: 3.99 kg Without stand - width: 61.3 cm - depth: 4.2 cm - height: 36.8 cm - weight: 3.3 kg
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Power

Input Voltage:	AC 120/230 V (50/60 Hz)
Power Consumption (On mode):	21.4 W

General

Response Time: 4 ms (grey-to-grey)

Vertical Refresh Rate: 49 - 75 Hz

Horizontal Refresh Rate: 54 - 84 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: Sync on Green, Lead-free, SmartContrast, SmartImage Game, Mega Infinity Dynamic Contrast Ratio, Low Blue Light Mode, Flicker Free technology, Mercury free, sRGB Mode

Colour: Textured black

Dimensions (WxDxH): 61.3 cm x 19.5 cm x 46.1 cm - with stand

Weight: 3.99 kg

Connectivity

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

Mechanical

Display Position Adjustments: Tilt

Tilt Angle: -5/+20

VESA Mounting Interface: 100 x 100 mm

Power

Power Consumption SDR (On mode): 21 kWh/1000h

Power Consumption (Typical): 23.11 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, CCC, DDC/CI, RoHS, TUV Bauart, CECF, CEL, EPA, CU-EAC

Security Slot Type: Kensington security slot