

Philips E-line 328E9QJAB(328E9QJAB/00)

Philips E-line 328E9QJAB - LED monitor - curved - 32" (31.5"viewable) - 1920 x 1080 Full HD (1080p) - VA - 250 cd/m<sup>2</sup> - 3000:1 - 5 ms - HDMI ,VGA,DisplayPort - speakers - gloss silver,black glossy



Desktop monitors offer a personal user experience,which suits a curved design very well. The curved screen provides a pleasant yet subtle immersion effect,which focuses on you at the center of your desk.

## Key Selling Points

- Wider spectrum of colors for a brilliant picture
- Images with a wide viewing angle
- Full HD display for crisp,detailed images
- Narrow border display for seamless appearance

## Product Features

Wider spectrum of colors for a brilliant picture

The wider color gamut produces more natural-looking greens,vivid reds and deeper blues. Bring media entertainment,images and even productivity more alive with vivid colors.

Images with a wide viewing angle

Philips'LED display uses an advanced multi-domain vertical alignment technology that gives you super-high static contrast ratios for extra-vivid and bright images. While standard office applications are handled with ease,it is especially suitable for photos,web browsing,films,gaming and demanding graphical applications.

Full HD display for crisp,detailed images

This display features enhanced Full HD resolution. With Full HD for crisp detail paired with high brightness,incredible contrast and realistic colors,expect a true-to-life picture.

Narrow border display for seamless appearance

These Philips displays feature ultra-narrow borders which allow for minimal distractions and maximum viewing size. Especially suited for multi-display or tiling setups like gaming,graphic design and professional applications,the ultra-narrow border display gives you the feeling of using one large display.

## Main Specifications

Product Description	Philips E-line 328E9QJAB - LED monitor - curved - Full HD (1080p) - 32"
Device Type	LED-backlit LCD monitor - 32"
Energy Class	Class B
Energy Consumption per Year	67 kWh
Power Consumption (On mode)	46 W
Curved Screen	Yes
Adaptive-Sync Technology	AMD FreeSync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.364 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	3000:1 / 20000000:1 (dynamic)
Response Time	5 ms (grey-to-grey)
Colour Support	16.7 million colours
Input Connectors	HDMI ,VGA,DisplayPort
Display Position Adjustments	Tilt

Screen Coating	Anti-glare,Haze 25%
Colour	Gloss silver,black glossy
Dimensions (WxDxH) - with stand	71.3 cm x 23.6 cm x 52.5 cm
Weight	6.78 kg
Compliant Standards	Plug and Play,FCC Class B certified,TUV,TUV GS,BSMI,CB,TUV Ergo,PSB,DDC/CI,RoHS,Lead-Free,ISO 9241-307,WEEE,MEPS,CEL,EPA,cETLus,RCM,CU-EAC

## Extended Specification

### General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class B
Energy Consumption per Year	67 kWh
Power Consumption (On mode)	46 W
Diagonal Size	32"
Viewable Size	31.5"
Curved Screen	Yes (1800R)
Adaptive-Sync Technology	AMD FreeSync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.364 mm
Pixel Per Inch	70
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	3000:1 / 20000000:1 (dynamic)
Colour Support	16.7 million colours
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	48 - 75 Hz
Horizontal Refresh Rate	53 - 84 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare,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,Dut

Features	Sync on Green,sRGB colour management,SmartImage,Low Blue Light Mode,Ultra Narrow Border,Mer technology,FreeSync Technology,Wide Viewing Angle,103% NTSC colour gamut,Ultra Wide-Color T gamut
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Colour Gloss silver,black glossy

Dimensions (WxDxH) 71.3 cm x 23.6 cm x 52.5 cm - with stand

Weight 6.78 kg

#### Audio

Type Speakers - stereo

Output Power / Channel 3 Watt

#### Connectivity

Interfaces DisplayPort  
VGA  
HDMI (HDCP)  
Audio line-in  
Headphones

#### Mechanical

Display Position Adjustments Tilt

Tilt Angle - 5/+20

Flat Panel Mount Interface 100 x 100 mm

#### Miscellaneous

Features Security lock slot (cable lock sold separately)

Cables Included HDMI cable

MTBF 50,000 hour(s)

Compliant Standards Plug and Play,FCC Class B certified,TUV,TUV GS,BSMI,CB,TUV Ergo,PSB,DDC/CI,RoHS,Lead-Free 9241-307,WEEE,MEPS,CEL,EPA,cETLus,RCM,CU-EAC

Security Slot Type Kensington security slot

#### Power

Voltage Required AC 120/230 V (50/60 Hz)

Power Consumption Operational 38.26 Watt

Power Consumption Stand by 0.5 Watt

Power Consumption (Off Mode) 0.3 Watt

## Dimensions &Weight

### Dimensions &Weight Details

With stand - width: 71.3 cm - depth: 23.6 cm - height: 52.5 cm - weight: 6.78 kg  
Without stand - width: 71.3 cm - depth: 5.2 cm - height: 42.5 cm - weight: 6.4 kg

## Dimensions &Weight (Shipping)

Shipping Width 82.7 cm

Shipping Depth 23.3 cm

Shipping Height 62.6 cm

Shipping Weight 10.45 kg

## Environmental Parameters

Min Operating Temperature 0 °C

Max Operating Temperature 40 °C

Humidity Range Operating 20 - 80%

## What's in the box

Philips E-line 328E9QJAB  
HDMI cable

\*Tech Data is not responsible for errors in the documentation of products.