

**Audio**

Speakers: No

**Basic**

Aspect Ratio: 16:9  
Backlight Technology: LED  
Brand Name: Acer  
Brightness: 250 cd/m<sup>2</sup>  
Colour Support: 16.7 Million Colours  
Colour: White  
Contrast Ratio: 100,000,000:1  
Environmental Certification: MPR II  
Environmentally Friendly: Yes  
HDMI: Yes  
Maximum Resolution: 1920 x 1080  
Number of Screens: 1  
Product Family: ED2  
Product Type: LCD Monitor  
Response Time: 4 ms  
Screen Mode: Full HD  
Screen Size: 59.9 cm (23.6")  
Speakers: No  
VGA: Yes

**General Information**

Brand Name: Acer  
Manufacturer Part Number: UM.UE2EE.001  
Manufacturer Website Address: <http://www.acer.co.uk>  
Manufacturer: Acer, Inc  
Product Model: ED242QR  
Product Name: ED242QR Widescreen LCD Monitor  
Product Series: ED2  
Product Type: LCD Monitor

**Interfaces/Ports**

HDMI: Yes  
Number of HDMI Inputs: 1  
VGA: Yes

**Miscellaneous**

Environmental Certification: MPR II  
Environmentally Friendly: Yes  
Package Contents:

- ED242QR Widescreen LCD Monitor
- 1 x VGA Cable
- Power Cord

**Physical Characteristics**

Colour: White  
Depth: 194 mm  
Height: 404 mm  
Weight (Approximate): 2.50 kg  
Weight with Stand (Approximate): 3.36 kg  
Width: 546 mm

**Power Description**

Energy Consumption per Year: 40 kWh  
Energy Efficiency Class: B  
Off-Mode Power Consumption: 500 mW  
Operating Power Consumption (EEL): 27 W  
Operating Power Consumption (Energy Star): 36 W  
Standby Power Consumption: 500 mW

**Technical Information**

Adjustable Display Pivot: No  
Aspect Ratio: 16:9  
Backlight Technology: LED  
Curved Screen: Yes  
Horizontal Viewing Angle: 178°  
Maximum Adjustable Height: No

|                         |                         |
|-------------------------|-------------------------|
| Number of Screens:      | 1                       |
| Panel Technology:       | Vertical Alignment (VA) |
| Pixel Pitch:            | 0.27 mm                 |
| Response Time:          | 4 ms                    |
| Screen Mode:            | Full HD                 |
| Screen Size:            | 59.9 cm (23.6")         |
| Swivel Angle:           | No                      |
| Tilt Angle:             | -5°to20°                |
| Vertical Viewing Angle: | 178°                    |

#### **Video**

|                                |                       |
|--------------------------------|-----------------------|
| Brightness:                    | 250 cd/m <sup>2</sup> |
| Colour Depth:                  | 8-bit                 |
| Colour Support:                | 16.7 Million Colours  |
| Contrast Ratio:                | 100,000,000:1         |
| Maximum Resolution:            | 1920 x 1080           |
| Standard Refresh Rate:         | 75 Hz                 |
| Tearing Prevention Technology: | FreeSync              |

#### **Warranty**

|                   |        |
|-------------------|--------|
| Limited Warranty: | 2 Year |
|-------------------|--------|