

**Audio**

Speakers: Yes

**Basic**

Aspect Ratio: 16:9  
Backlight Technology: LED  
Brand Name: Samsung  
Brightness: 250 cd/m<sup>2</sup>  
Built-in Devices: Speaker  
Colour Support: 16.7 Million Colours  
Colour: Silver  
White  
Contrast Ratio: 3,000:1  
DisplayPort: Yes  
HDMI: Yes  
Maximum Resolution: 1920 x 1080  
Number of Screens: 1  
Product Type: LCD Monitor  
Response Time: 4 ms  
Screen Mode: Full HD  
Screen Size: 68.6 cm (27")  
Speakers: Yes  
VGA: Yes

**Built-in Devices**

Built-in Devices: Speaker

**General Information**

Brand Name: Samsung  
Manufacturer Part Number: LC27F591FDUXEN  
Manufacturer Website Address: <http://www.samsung.com/uk/>  
Manufacturer: Samsung  
Product Model: C27F591  
Product Name: C27F591 Widescreen LCD Monitor  
Product Type: LCD Monitor

**Interfaces/Ports**

DisplayPort: Yes  
HDMI: Yes  
VGA: Yes

**Physical Characteristics**

Colour: Silver  
White  
Depth with Stand: 270.40 mm  
Depth: 142.9 mm  
Height with Stand: 457.30 mm  
Height: 362.9 mm  
Weight (Approximate): 4.40 kg  
Width with Stand: 614.20 mm  
Width: 614.2 mm

**Power Description**

Operating Power Consumption: 37 W

**Technical Information**

Aspect Ratio: 16:9  
Backlight Technology: LED  
Number of Screens: 1  
Response Time: 4 ms  
Screen Mode: Full HD  
Screen Size: 68.6 cm (27")

**Video**

Brightness: 250 cd/m<sup>2</sup>  
Colour Support: 16.7 Million Colours  
Contrast Ratio: 3,000:1  
Maximum Resolution: 1920 x 1080  
Tearing Prevention Technology: FreeSync