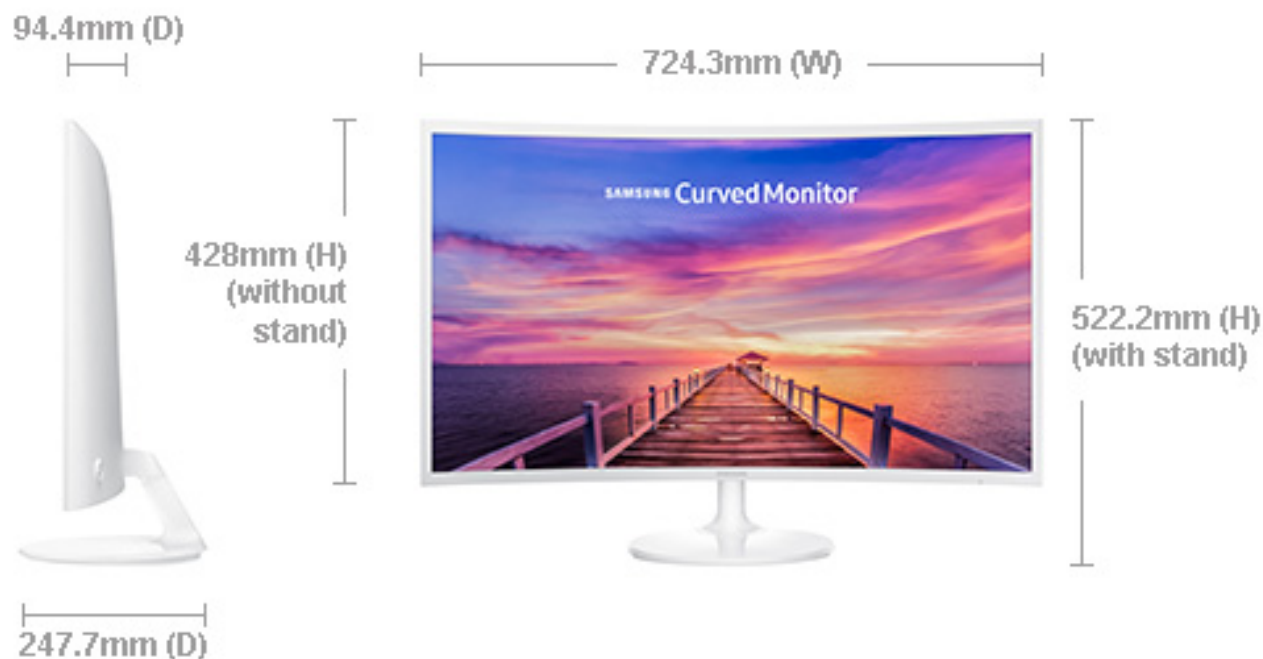


## TECH SPECS



### Display

**Screen Size (Inch)**

31.5

**Screen Size (Class)**

32

**Active Display Size (HxV) (mm)**

698.40mm x 392.85mm

**Aspect Ratio**

16:9

**Brightness (Typical)**

250cd/m<sup>2</sup>

**Peak Luminance Ratio**

96%

**Dynamic Contrast Ratio**

Mega

**Response Time**

4(GTG)

**Colour Support**

16.7M

**Refresh Rate**

60Hz

**Screen Size (cm)**

80.1

**Flat / Curved**

Curved

**Screen Curvature**

1800R

**Panel Type**

VA

**Brightness (Min)**

200cd/m<sup>2</sup>

**Contrast Ratio Static**

3,000:1(Typ.)

**Resolution**

1920 x 1080

**Viewing Angle (Horizontal/Vertical)**

178°/178°

**Colour Gamut (NTSC 1976)**

72%

---

## General Feature

### Samsung MagicBright

Yes

### Eco Saving Plus

Yes

### Flicker Free

Yes

### Image Size

Yes

### Samsung MagicUpscale

Yes

### Eye Saver Mode

Yes

### Game Mode

Yes

### Windows Certification

Windows 10

---

## Interface

### Wireless Display

No

### DVI

No

### Display Port

1EA

### HDMI

1EA

### Headphone

1EA

### D-Sub

No

### Dual Link DVI

No

### Mini-Display Port

No

### Audio In

No

### USB Hub

No

---

## Operation Conditions

### Temperature

10~40°C

### Humidity

10~80 (non-condensing)

---

## Design

### Color

White high Glossy

### Stand Type

Simple

### Tilt

-2.0° (±2.0°) ~22.0° (±2.0°)

### Wall Mount

75.0 x 75.0 mm

---

## Eco

### Energy Efficiency Class

A+

### Mercury Content

0.0mg

### Lead Presence

Yes

---

## Power

### Power Supply

AC 100~240V

### Power Consumption (Typ)

31.0W

### Power Consumption (Off Mode)

less than 0.3W

### Type

External Adaptor

---

### Power Consumption (Max)

35.0W

### Power Consumption (DPMS)

less than 0.3W

### Power Consumption (Yearly)

45kWh/year

---

## Dimension

### Set Dimension with Stand (WxHxD)

724.3 x 522.2 x 247.7mm

### Set Dimension without Stand (WxHxD)

724.3 x 428.0 x 94.4mm

### Package Dimension (WxHxD)

804.0 x 186.0 x 504.0mm

---

## Weight

### Set Weight with Stand

6.2kg

### Set Weight without Stand

5.4kg

### Package Weight

8.4kg

---

## Accessory

### Power Cable

Yes

### Power Cable Length

1.5m

### HDMI Cable

Yes

### Install CD

Yes

### Quick Setup Guide

Yes

---

HEISSB@UER

Computer & Bürotechnik, Steinbauerweg 4, 4910 Ried im Innkreis  
Tel.: 077 52/87 200-0, [www.heissbauer.at](http://www.heissbauer.at)