

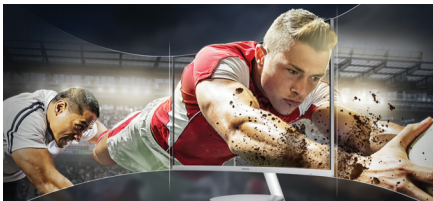
# Advanced Curved Monitor | 27" CF591



## THE WORLD'S DEEPEST CURVED MONITOR WITH VIBRANT COLORS

Surrounding you with the industry's most deeply curved screen, Samsung's 27" CF591 captivates your eyes with a truly immersive and comfortable viewing experience. Enjoy the stunningly lifelike image and perfectly smooth video response while you work or play.

## Why Samsung Curved Monitor?



### The Most Deeply Immersive Experience / 01

**Industry leading 1,800R\* Curvature**: which closely follows the curvature of eyes creates a wider field of view, enhances depth perception, and minimizes peripheral distractions to draw you deeper in to your content.

\*1800R = 1800mm radius(70.8inch)



### More Increased Viewing Comfort / 02

**Deeper screen curve**: allows your eyes to track effortlessly across the screen without changing focus.

**Eye Saver Mode**: reduces eye fatigue, lowering the blue light level.

**Flicker Free**: minimizes distracting screen flicker.



### Vibrant Picture Quality / 03

**Active Crystal Color Technology**: supports a wider range of color with 119% sRGB color.

**Best-in-Class 3,000:1 Contrast Ratio**: ensures clear visibility in the darkest and brightest scenes.



### Perfectly Smooth Gameplay / 04

**AMD FreeSync**: minimizes stutter and ensures flawlessly smooth gameplay.

**Game Mode**: optimizes color and contrast, for enhanced gaming experience.

**4ms Response Time**: minimizes blur, judder, and ghosting on-screen movement.



### Stylish Modern Design / 05

**Curved design in front and rear side**: combines with a metallic silver and glossy white finish in a stylish, modern design.

**3-sided Boundless screen**: enhances the display's visual appeal.

**Simple Circular stand**: provides stable support with understated elegance.



### Optimized entertainment functions / 06

**5-Watts Built-in Dual Stereo Speakers**: lets you enjoy various contents without auxiliary speakers or cables.

**Triple connection interface**: HDMI, DP, and D-sub ports let you stay connected to multiple devices.

# SAMSUNG

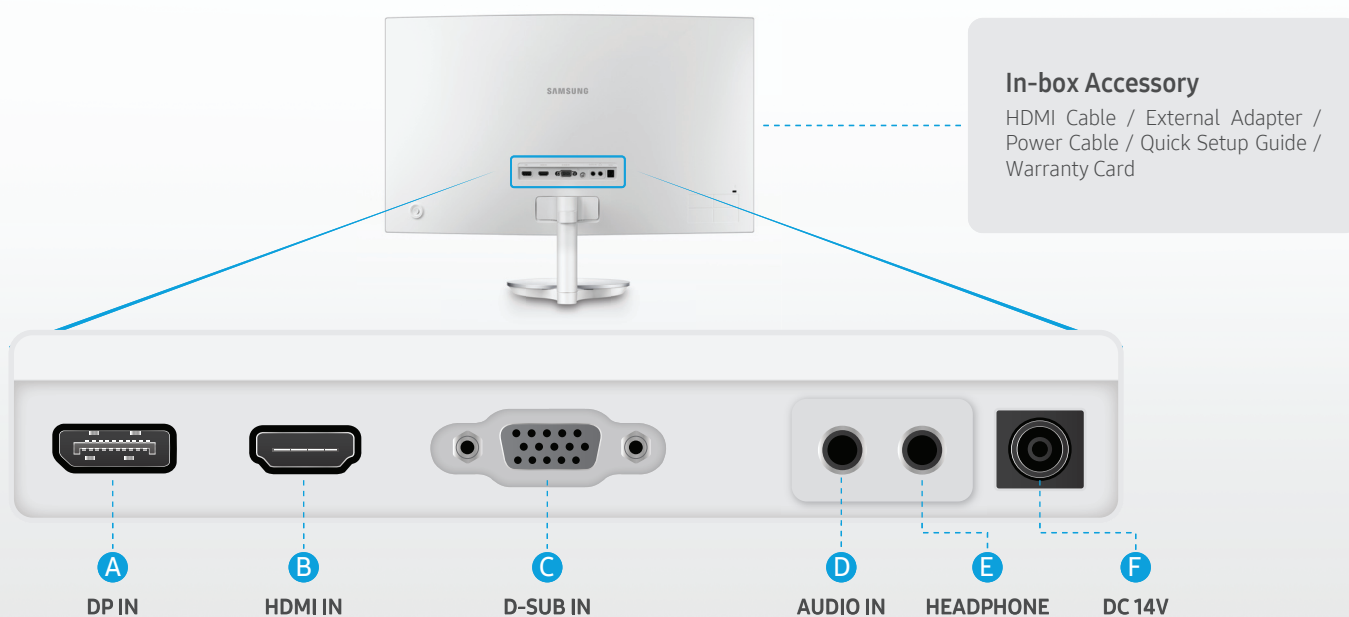
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## KEY SPECIFICATIONS

Model Code	27" CF591
<b>Display</b>	
Screen Size	27"(16:9)
Flat / Curved	Curved
Screen Curvature	1800R
Panel Type	VA
Color Support (sRGB)	119% (Typical)
Brightness	250cd/m2
Contrast Ratio	3,000:1
Resolution	1920x1080
Response Time	4ms(GTG)
Viewing Angle (H/V)	178/178
<b>Feature</b>	
Embedded Function	FreeSync, Game Mode, Eye Saver Mode, Flicker Free, Eco Saving Plus
	Magic Bright, MagicUpscale
Speaker	5W x 2ch
<b>Interface</b>	
Interface	1 DP, 1 HDMI, 1 D-Sub, 1 Audio-in, 1 Headphone
<b>Design</b>	
Color	Front/Stand : Silver, Rear : White High-glossy
Bezel	3-sided Boundless
Stand	Simple Circular stand
Ergonomics	Tilt (-2° ~ +20°)
<b>Power</b>	
Type	External Adaptor

## CONNECTIVITY



Samsung Electronics Co., LTD.

To learn more, visit [www.samsung.com/monitor](http://www.samsung.com/monitor).

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