

# Specifications

## All Specifications

### Display

**Screen Size**

27 inch

**Panel Type**

IPS

**Backlight Technology**

LED backlight

**Resolution (max.)**

2560x1440

**Brightness (typ.)**

250 nits

**Brightness (peak)(HDR)**

400 nits

**HDR**

HDR10, VESA DisplayHDR 400

**Viewing Angle (L/R) (CR>=10)**

178°/178°

**Response Times (GtG)**

2 ms

**Native Contrast**

1000:1

**Response Times (MPRT)**

1 ms

**Refresh Rate (Hz)**

165

**Color Gamut**

95% P3

**Color Mode**

Cinema HDRI, Custom, DisplayHDR, ePaper, FPS, Game HDRI, HDR, M-Book, Racing game, RPG, sRGB

**Aspect Ratio**

16:9

**Display Colors**

1.07 billion colors

**PPI**

109

**Display Screen Coating**

Anti-Glare

**Color Temperature**

Bluish, Normal, Reddish, User Define

**Gamma**

1.8 - 2.6

**HDCP**

2.2

**OSD Language**

Arabic, Chinese (simplified), Chinese (traditional), Czech, Deutsch, English, French, Hungarian, Italian, Japanese, Korean, Netherlands, Polish, Portuguese, Romanian, Russian, Spanish, Swedish

**AMA**

Yes