# MSI G255F

**GAMING MONITOR**

**25 FHD** 1920 X 1080

## FEATURES

**Rapid IPS**

Make sure the intensity and purity of colors when gaming.

**180Hz High Refresh Rate**

Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.

**1ms Fast Response Time**

Eliminate screen tearing and choppy frame rates with 1ms response time.

**Frameless Design**

With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.

**Night Vision**

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

**Wide Color Gamut**

Game colors and details will look more realistic and refined, to push game immersion to its limits.

## SPECIFICATIONS

| | |
|---|---|
| **Type / Size** | 24.5" (62.2cm) |
| **Active Display Area (mm)** | 543.7 (H) x 302.6 (V) |
| **Curvature** | Flat |
| **Panel Type** | Rapid IPS |
| **Resolution** | 1920 x 1080 (FHD) |
| **Pixel pitch** | 0.2802 (H) x 0.2802 (V) |
| **Aspect Ratio** | 16:9 |
| **SDR Brightness (nits)** | 300 |
| **Contrast Ratio** | 1000 : 1 |
| **DCR (Dynamic Contrast Ratio)** | 100000000:1 |
| **Signal Frequency** | 30~160 KHz(H) / 60~144 Hz(V) |
| **Refresh Rate** | 180Hz |
| **Response Time** | 1ms (MPRT) |
| **Dynamic Refresh Rate** | Adaptive-Sync (plan to get FreeSync certificate) |
| **Activated Range** | 48~180Hz |
| **HDR Support** | N/A |
| **Video interface** | 1x Display Port (1.2a)<br>2x HDMI™ (2.0b) |
| **USB ports** | N/A |
| **Audio interface** | 1x Headphone out |
| **View Angles** | 178°(H) / 178°(V) |
| **ADOBE RGB / DCI-P3 / SRGB** | 84.6% / 81.0% / 102.2% |
| **Surface Treatment** | Anti-glare |
| **Display Colors** | 16.7M (8bits) |
| **Power type** | Power Cable |
| **Power Input** | 110~240V, 50/60Hz |
| **Adjustment (Tilt)** | YES |
| **Adjustment (Swivel)** | N/A |
| **Adjustment (Pivot)** | N/A |
| **Adjustment (Height)** | N/A |
| **Kensington Lock** | Yes |
| **VESA Mounting** | N/A |
| **Dimension (W x D x H)** | 63 x 12.5 x 41.1 (cm) |
| **Carton Dimension (W x D x H)** | 65 x 14.5 x 44.3 (cm) |
| **Weight (NW / GW)** | 3.24 / 5.13 (kg) |
| **Frameless Design** | Yes |
| **PIP/PBP Function:** | N/A |
| **Note** | DisplayPort: 1920 x 1080 (Up to 180Hz)<br>HDMI™: 1920 x 1080 (Up to 180Hz)<br><br>Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard |

## CONNECTIONS



1. 5-way joystick navigator
2. DC Jack
3. 2x HDMI (2.0b)
4. 1x Display Port (1.2a)
5. Headphone Out
6. Kensington Lock

**TRUE GAMING**