

# **MPG ARTYMIS 323CQR**





### **SPECIFICATIONS**

| Panel Size                      | 31.5" (80 cm)                                                                                                                                                       |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Panel Resolution                | 2560 x 1440 (WQHD)                                                                                                                                                  |
| Refresh Rate                    | 165Hz                                                                                                                                                               |
| Response time                   | 1ms (MPRT)                                                                                                                                                          |
| Panel Type                      | VA                                                                                                                                                                  |
| Brightness (nits)               | 400                                                                                                                                                                 |
| Viewing Angle                   | 178° (H) / 178° (V)                                                                                                                                                 |
| Aspect Ratio                    | 16:9                                                                                                                                                                |
| Curvature                       | 1000R                                                                                                                                                               |
| Contrast Ratio                  | 2500:1                                                                                                                                                              |
| Active Display Area (mm)        | 697.344 (H) x 392.256 (V)                                                                                                                                           |
| Pixel Pitch (H x V)             | 0.2724 (H) x 0.2724 (V)                                                                                                                                             |
| Surface Treatment               | Anti-glare                                                                                                                                                          |
| Display Colors                  | 1.07B(8bit + FRC)                                                                                                                                                   |
| DCI-P3 / sRGB                   | 89.8% / 113%                                                                                                                                                        |
| Video ports                     | 1x DP(Supports WQHD@165Hz as<br>specified in DisplayPort 1.2a)<br>2x HDMI(Supports WQHD@165Hz as<br>specified in HDMI2.0b)<br>1x USB Type-C (DisplayPort Alternate) |
| USB ports                       | 2x USB 2.0 Type A<br>1x USB 2.0 Type B                                                                                                                              |
| Audio                           | 1x Earphone out                                                                                                                                                     |
| Kensington Lock                 | Yes                                                                                                                                                                 |
| VESA Mounting                   | 100 x 100 mm                                                                                                                                                        |
| Power Type                      | Power Cable                                                                                                                                                         |
| Power Input                     | 100~240V, 50~60Hz                                                                                                                                                   |
| DYNAMIC REFRESH RATE TECHNOLOGY | FreeSync Premium                                                                                                                                                    |
| DCR                             | 100000000:1                                                                                                                                                         |
| HDR Support                     | HDR 400                                                                                                                                                             |
| Signal Frequency                | 30~160 KHz(H) / 60~165 Hz(V)                                                                                                                                        |
| Adjustment (Tilt)               | -5° ~ 20°                                                                                                                                                           |
| Adjustment (Swivel)             | -30° ~ 30°                                                                                                                                                          |
| Adjustment (Pivot)              | NA                                                                                                                                                                  |
| Adjustment (Height)             | 0 ~ 100mm                                                                                                                                                           |
| Dimension (W x H x D)           | 701.4 x 473.4 x 317.7mm / 27.61 x 18.64 x 12.51 inch                                                                                                                |

### **FEATURES**



#### **Curved Gaming™**

View more of your game. MSI Curved Gaming  $^{\mathtt{m}}$  monitors are perfect for gamers to play their games.



#### 1000R - The Perfect Curve

**IDDDR** Enjoy the most immersive gameplay with 1000R curvature



#### Rapid Boost (165 + 1ms)

Experience smooth gaming with a blazing fast refresh rate and response time, that gives you the upperhand in fast moving games.



#### **Console Mode**

Best solution for console users: FHD@120Hz, 2K Resolution PS5™



#### **Gaming Intelligence**

A new dawn of Al gaming, including Smart Brightness, Smart Crosshair, Night Vision Al, and Sound Tune.



#### KVM

Control multiple devices via one set of keyboard, mouse, and MSI gaming monitor.

# **MPG ARTYMIS 323CQR**

| Carton Dimension (W X H X D) | 882 x 550 x 233 mm / 34.72 x 21.65 x 9.17 inch                                                                                                    |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Weight (NW / GW)             | 9 kg; 19.84 lbs / 12.8 kg; 28.22 lbs                                                                                                              |
| Frameless Design             | Yes                                                                                                                                               |
| Note                         | Display Port: 2560 x 1440 (Up to 165Hz) HDMI: 2560 x 1440 (Up to 144Hz) Type C. 2560 x 1440(Up to 165Hz) *sRGB and DCI-P3 follow CIE1976 standard |

## **CONNECTIONS**



- 1. Headset Hanger
- 2. Macro Key
- 3. 5-way joystick navigator
- 4. Power Button
- 5. Power Jack
- 6. 1x Display Port (1.2a)
- 7. 1x HDMI w/ CEC (2.0b)
- 8. 1x HDMI (2.0b)
- 9. 1x USB 2.0 Type C
- 10. 1x Earphone out
- 11. 1x USB 2.0 Type B Upstream
- 12. 2x USB 2.0 Type A
- 13. Kensington Lock