

PATH TO THE FUTURE

Introducing the MSI MAG 325CQRF QD E2 esports gaming monitor. This cutting-edge monitor features a 32-inch WQHD display with a lightning-fast 180Hz refresh rate and a rapid 0.5ms response time. With the MAG 325CQRF QD E2, you will have the competitive advantage needed to outperform and defeat your opponents in gaming battles.



Picture and logos

SELLING POINTS

- Rapid VA Panel - Provides 0.5ms (GtG, Min.) response time, optimizes screen colors and brightness.
- 180Hz Refresh Rate - Respond faster with smoother frames.
- 0.5ms (GtG, Min.) Response Time - Eliminate screen tearing and choppy frame rates.
- Adjustable Stand - Easily change the position of the monitor for maximum ergonomics.
- MSI Gaming Intelligence™ provides a series of smart gaming features based on AI technologies for enhanced gaming experience
- Update the firmware through the USB connection, which is simple and easy to use to always stay up to date
- AI Vision - The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.



1. 5-Way Joystick Navigator
2. DC-in
3. Earphone out
4. DisplayPort 1.4a
5. 2 x HDMI™ 2.0b(WQHD@144Hz)
6. USB Type-C (PD 65W)
7. USB 2.0 Type-B
8. 2 x USB 2.0 Type-A
9. Kensington Lock

SPECIFICATION

| | | |
|-------------------|---|------------------------------------|
| Model | SKU Number | 0 |
| | Part No | 9S6-3DC14H-059 |
| | Color | ID1/Black-Black |
| Display | Screen Size | 31.5" (80.01 cm) |
| | Active Display Area (mm) | 697.344x392.256 |
| | Curvature | Curve 1000R |
| | Panel Type | Rapid VA |
| | Resolution | 2560x1440 (WQHD) |
| | Pixel pitch (mm) | 0.2724(H)x0.2724(V) |
| | Aspect Ratio | 16:9 |
| | Dynamic Refresh Rate technology | Adaptive-Sync |
| | Dynamic Refresh Rate Activated Range | 48~180Hz |
| | HDR (High dynamic range) | HDR Ready |
| | SDR Brightness (nits) | 300 |
| | Contrast Ratio | 3500:1 |
| | DCR (Dynamic Contrast Ratio) | 100000000:1 |
| | Signal Frequency | 90.90~248.25 KHz(H) / 48~180 Hz(V) |
| | Refresh Rate | 180Hz |
| | Response Time (MPRT) | 1ms(MPRT) |
| | Response Time (GTG) | 0.5ms |
| | View Angles | 178°(H)/178°(V) |
| | NTSC (CIE1976 area percentage/overlap) | 121%/92% |
| | NTSC (CIE1931 area percentage/overlap) | 104%/92% |
| | sRGB (CIE1976 area percentage/overlap) | 141%/99% |
| | sRGB (CIE1931 area percentage/overlap) | 146%/99% |
| | Adobe RGB (CIE1976 area percentage/overlap) | 119%/96% |
| | Adobe RGB (CIE1931 area percentage/overlap) | 108%/96% |
| | DCI-P3 (CIE1976 area percentage/overlap) | 111%/97% |
| | DCI-P3 (CIE1931 area percentage/overlap) | 108%/94% |
| | Rec.709 (CIE1976 area percentage/overlap) | 141%/99% |
| | Rec.709 (CIE1931 area percentage/overlap) | 146%/99% |
| | Rec.2020 (CIE1976 area percentage/overlap) | 80%/80% |
| | Rec.2020 (CIE1931 area percentage/overlap) | 77%/77% |
| Surface Treatment | Anti-glare | |
| Display Colors | 1.07B | |
| Color bit | 10 bits (8 bits + FRC) | |
| I/O Ports | USB Type C (DisplayPort Alternate) | 1 |
| | Headphone-out | 1 |
| | USB 2.0 Type A | 2 |
| | USB 2.0 Type B | 1 |
| | Card reader | N/A |
| | Lock type | Kensington Lock |
| | HDMI | 2 |
| | HDMI version | 2.0b |
| | HDMI HDCP version | 2.3 |
| | DisplayPort | 1 |
| | DisplayPort version | 1.4a |
| | DisplayPort HDCP version | 2.3 |
| | Warranty | Warranty |
| Power | Power Type | External Adaptor 19V 7.89A |
| | Power Input | 100~240V, 50/60Hz |
| | On-mode Power Consumption (KWh/1000h) | 32 |
| | Annual Energy Consumption (KWh) | 53 |
| | Standby-mode Power Consumption (W) | 0.5 |
| | Off-mode Power Consumption (W) | 0.3 |
| | Energy Efficiency Rating | F |
| Power Cord Type | C5 | |



MONITOR

MAG 325CQRF QD E2

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|------------------------------|--|--------------------------|
| In The Box | DisplayPort Cable | 1 |
| | HDMI Cable | 0 |
| | DVI Cable | 0 |
| | USB Type A to Type B Cable | 1 |
| | USB Type C to Type A Cable | 0 |
| | USB Type C to Type C Cable | 0 |
| | Thunderbolt Cable | 0 |
| | VGA Cable | 0 |
| | 3.5mm audio Cable | 0 |
| | 3.5mm combo audio Cable | 0 |
| | 3.5mm Mic Cable | 0 |
| | Power Cord | 1 |
| | AC Adaptor | 1 |
| | Quick Guide | 1 |
| | Warranty Card | 0 |
| | Mouse Bungee Unit | 0 |
| Design | Adjustment (Tilt) | -5° ~ 15° |
| | Adjustment (Swivel) | -30° ~ 30° |
| | Adjustment (Height) | 0 ~ 100 mm |
| | VESA Mounting | 100x100mm |
| Dimension & Weight (product) | Product Dimension with Stand (WxDxH) (mm) | 704.62 x 280.98 x 467.02 |
| | Product Dimension without Stand (WxDxH) (mm) | 704.62 x 143.45 x 422.35 |
| | Stand Dimension (WxDxH) (mm) | 549.89 x 278.34 x 416.01 |
| | Weight (Net kg) | 7.55 |
| | Weight Without Stand (kg) | 5.8 |
| Dimension & Weight (box) | Inside Carton Dimension (WxDxH) (cm) | N/A |
| | Outer Carton Dimension (WxDxH) (cm) | N/A |
| | Weight (Gross kg) | 10.9 |
| Barcode Info | EAN | 4711377213639 |