

MONITOR

## MAG 321CUPDF

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### PATH TO THE FUTURE

Introducing the MSI MAG 321CUPDF dual-mode gaming monitor. This cutting-edge monitor features a 32-inch display with a lightning-fast 320/160Hz refresh rate and a rapid 0.5ms response time. With the MAG 321CUPDF, you will have the competitive advantage needed to outperform and defeat your opponents in gaming battles.



#### **SELLING POINTS**

- Rapid VA Panel Provides 0.5ms (GtG, Min.) response time, optimizes screen colors and brightness.
- Dual-mode lets you choose the resolution and refresh rate based on your game.
- 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.
- Al Vision The new Al 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<sup>™</sup> (2.1)
- **6.** DisplayPort(1.4a)
- **7.** USB Type-C (PD 15W)



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### **SPECIFICATION**

| Part No                               | 9S6-3DC54A-033   |
|---------------------------------------|--|
| Color                                 | ID1/Black-Black  |
| Local Dimming                         | N/A  |
| Screen Size                           | 31.5" (80 cm)  |
| Active Display Area (mm)              | 596.16(H) x 335.34(V)  |
| Curvature                             | Curve 1500R  |
| Panel Type                            | N/A  |
| Resolution                            | 3840x2160 (UHD)  |
| Pixel pitch (mm)                      | 0.18159(H)x0.18159(V)  |
| ·                                     | 16:9   |
| •                                     | Adaptive-Sync  |
|                                       | Normal(UHD): 48~160Hz Dual(FHD): 48~320  |
|                                       | YES  |
|                                       | 350  |
|                                       | 400  |
| •                                     | 3000:1   |
|                                       | 10000000:1   |
| •                                     | 180~317 KHz(H) / 48~160 Hz(V)  |
|                                       | 160Hz  |
|                                       | N/A  |
| ·                                     | 5  |
| •                                     |  |
| -                                     | 178°(H)/178°(V)  |
|                                       | N/A  |
| 1 -                                   | N/A  |
| · · · · · · · · · · · · · · · · · · · | N/A  |
| · · · · · · · · · · · · · · · · · · · | N/A  |
| 1 1                                   | N/A  |
|                                       | N/A  |
|                                       | N/A  |
|                                       | N/A  |
|                                       | Anti-glare   |
|                                       | N/A  |
| Color bit                             | N/A  |
|                                       | 1  |
| Headphone-out                         | 1  |
| Card reader                           | N/A  |
| Lock type                             | Kensington Lock  |
| НДМІ                                  | 2  |
| HDMI version                          | 2.1  |
| HDMI HDCP version                     | 2.3  |
| DisplayPort                           | 1  |
| DisplayPort version                   | 1.4a   |
| DisplayPort HDCP version              | 2.3  |
|                                       | 36M  |
| -                                     | N/A  |
|                                       | N/A  |
| ·                                     | N/A  |
|                                       | N/A  |
|                                       | N/A  |
|                                       | N/A  |
| Energy Efficiency Rating              | N/A  |
|                                       | 11317  |
|                                       | Color Local Dimming Screen Size Active Display Area (mm) Curvature Panel Type Resolution Pixel pitch (mm) Aspect Ratio Dynamic Refresh Rate technology Dynamic Refresh Rate Activated Range HDR (High dynamic range) SDR Brightness (nits) HDR Brightness (Peak nits) Contrast Ratio DCR (Dynamic Contrast Ratio) Signal Frequency Refresh Rate Response Time (MPRT) Response Time (GTG) View Angles NTSC (CIE1976 area percentage/overlap) SRGB (CIE1976 area percentage/overlap) SRGB (CIE1976 area percentage/overlap) SRGB (CIE1976 area percentage/overlap) Adobe RGB (CIE1976 area percentage/overlap) DCI-P3 (CIE1976 area percentage/overlap) Rec.709 (CIE1931 area percentage/overlap) Rec.709 (CIE1931 area percentage/overlap) Rec.709 (CIE1931 area percentage/overlap) Rec.709 (CIE1976 area percentage/overlap) Rec.709 (CIE1976 area percentage/overlap) Rec.709 (CIE1976 area percentage/overlap) Rec.2020 (CIE1976 area percentage/overlap) Rec |



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|                              | DisplayPort Cable                            | 1             |
|------------------------------|--|---------------|
| In The Box                   | HDMI Cable                                   | 0             |
|                              | DVI Cable                                    | 0             |
|                              | USB Type A to Type B Cable                   | 0             |
|                              | 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° ~ 20°     |
|                              | Adjustment (Height)                          | 0 ~ 130 mm    |
|                              | VESA Mounting                                | 100x100mm     |
| Dimension & Weight (product) | Product Dimension with Stand (WxDxH) (mm)    | N/A           |
|                              | Product Dimension without Stand (WxDxH) (mm) | N/A           |
|                              | Stand Dimension (WxDxH) (mm)                 | N/A           |
|                              | Weight (Net kg)                              | N/A           |
|                              | Weight Without Stand (kg)                    | N/A           |
| Dimension & Weight (box)     | Inside Carton Dimension (WxDxH) (cm)         | N/A           |
|                              | Outer Carton Dimension (WxDxH) (cm)          | N/A           |
|                              | Weight (Gross kg)                            | N/A           |
| Barcode Info                 | EAN  | 4711377275262 |