



MONITOR  
**MAG 244C**  
MAG 244C

## PATH TO THE FUTURE

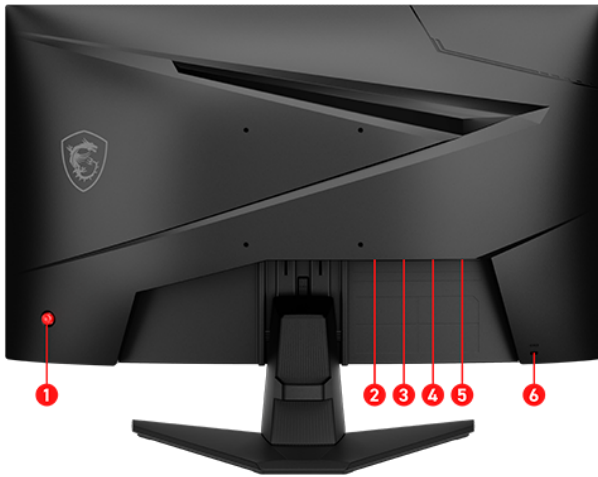
Get unmatched clarity with the MAG 244C 24-inch Gaming Monitor by MSI. Enjoy VA Panel, FHD and 180Hz for seamless graphics and fast response. Built for serious gaming—See at MSI!



Picture and logos

## SELLING POINTS

- VA Panel – Provides 1ms (MPRT) response time, optimizes screen colors and brightness.
- 180Hz Refresh Rate – Respond faster with smoother frames.
- 1ms (MPRT) Response Time – Eliminate screen tearing and choppy frame rates.
- AI Vision – The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.
- Less Blue Light – Use a software solution to reduce the light emission in the blue-violet region of the blue light spectrum.



1. OSD Button / 5-Way Navigator
2. HDMI™ 2.0b (FHD@180Hz)
3. DisplayPort 1.2a
4. Headphone-out
5. DC-in
6. Kensington Lock



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SPECIFICATION

|           |   |                               |
|-----------|---|-------------------------------|
| Model     | Part No                                     | 9S6-3BB31H-037                |
|           | Color                                       | ID1/Black-Black               |
| Display   | Screen Size                                 | 23.6" (59.94 cm)              |
|           | Active Display Area (mm)                    | 521.3952(H)x293.2848(V)       |
|           | Curvature                                   | Curve 1500R                   |
|           | Panel Type                                  | VA                            |
|           | Resolution                                  | 1920x1080 (FHD)               |
|           | Pixel pitch (mm)                            | 0.27156(H)x0.27156(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)                       | 250                           |
|           | Contrast Ratio                              | 3000:1                        |
|           | DCR (Dynamic Contrast Ratio)                | 100000000:1                   |
|           | Signal Frequency                            | 55.3~200 KHz(H) /48~180 Hz(V) |
|           | Refresh Rate                                | 180Hz                         |
|           | Response Time (MPRT)                        | 1ms(MPRT)                     |
|           | Response Time (GTG)                         | 4ms                           |
|           | View Angles                                 | 178°(H)/178°(V)               |
|           | NTSC (CIE1976 area percentage/overlap)      | 92%/81%                       |
|           | NTSC (CIE1931 area percentage/overlap)      | 77%/74%                       |
|           | sRGB (CIE1976 area percentage/overlap)      | 105%/98%                      |
|           | sRGB (CIE1931 area percentage/overlap)      | 109%/99%                      |
|           | Adobe RGB (CIE1976 area percentage/overlap) | 90%/87%                       |
|           | Adobe RGB (CIE1931 area percentage/overlap) | 81%/79%                       |
|           | DCI-P3 (CIE1976 area percentage/overlap)    | 84%/84%                       |
|           | DCI-P3 (CIE1931 area percentage/overlap)    | 80%/80%                       |
|           | Rec.709 (CIE1976 area percentage/overlap)   | 105%/98%                      |
|           | Rec.709 (CIE1931 area percentage/overlap)   | 109%/99%                      |
|           | Rec.2020 (CIE1976 area percentage/overlap)  | 61%/61%                       |
|           | Rec.2020 (CIE1931 area percentage/overlap)  | 58%/58%                       |
|           | Surface Treatment                           | Anti-glare                    |
|           | Display Colors                              | 1.07B                         |
|           | Color bit                                   | 10 bits (8 bits + FRC)        |
| I/O Ports | Headphone-out                               | 1                             |
|           | Card reader                                 | N/A                           |
|           | Lock type                                   | Kensington Lock               |
|           | HDMI  | 1                             |
|           | HDMI version                                | 2.0b                          |
|           | HDMI HDCP version                           | 2.3                           |
|           | DisplayPort                                 | 1                             |
|           | DisplayPort version                         | 1.2a                          |
|           | DisplayPort HDCP version                    | 2.3                           |
| Warranty  | Warranty                                    | 36M                           |
| Power     | Power Type                                  | External Adaptor 12V 2.5A     |
|           | Power Input                                 | 100~240V, 50/60Hz             |
|           | On-mode Power Consumption (KWh/1000h)       | 17                            |
|           | Annual Energy Consumption (KWh)             | 17                            |
|           | Standby-mode Power Consumption (W)          | 0.5                           |
|           | Off-mode Power Consumption (W)              | 0.3                           |
|           | Energy Efficiency Rating                    | E                             |
|           | Power Cord Type                             | C13                           |



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|                              |  |                          |
|------------------------------|--|--------------------------|
| In The Box                   | DisplayPort Cable                            | 0                        |
|                              | HDMI Cable                                   | 1                        |
|                              | 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°                |
|                              | VESA Mounting                                | 100x100mm                |
| Dimension & Weight (product) | Product Dimension with Stand (WxDxH) (mm)    | 537.44 x 220.01 x 396.55 |
|                              | Product Dimension without Stand (WxDxH) (mm) | 537.44 x 86.07 x 319.74  |
|                              | Stand Dimension (WxDxH) (mm)                 | 318.04 x 220.01 x 142.52 |
|                              | Weight (Net kg)                              | 2.9                      |
|                              | Weight Without Stand (kg)                    | 2.5                      |
| Dimension & Weight (box)     | Inside Carton Dimension (WxDxH) (cm)         | N/A                      |
|                              | Outer Carton Dimension (WxDxH) (cm)          | N/A                      |
|                              | Weight (Gross kg)                            | 4.6                      |
| Barcode Info                 | EAN  | 4711377297349            |