

## PATH TO THE FUTURE

Introducing the MSI MAG 276CXF esports gaming monitor. This cutting-edge monitor features a 27-inch FHD display with a lightning-fast 280Hz refresh rate and a rapid 0.5ms response time. With the MAG 276CXF, you will have the competitive advantage needed to outperform and defeat your opponents in gaming battles.



Picture and logos

## SELLING POINTS

- Pannello Rapid VA - Offre un tempo di risposta di 0,5 ms (GtG, Min.) e ottimizza colori e luminosità dello schermo.
- Refresh Rate a 280Hz - Reagisci più velocemente con immagini più fluide e frame rate più stabili.
- Tempo di risposta 0,5 ms (GtG, Min.) - Riduce tearing e scatti per un'esperienza di gioco più fluida.
- AI Vision - La nuova tecnologia AI Vision non solo rivela più dettagli nelle aree scure, ma migliora anche la luminosità complessiva e la saturazione dei colori.
- Less Blue Light - Utilizza una soluzione software per ridurre l'emissione di luce nella banda blu-viola dello spettro della luce blu.



1. 5-way Joystick Navigator
2. AC-in
3. 2x HDMI™ 2.0b(FHD@240Hz)
4. Display Port 1.4a
5. Earphone out
6. Kensington Lock

## SPECIFICATION

|                 |   |                                     |
|-----------------|---|-------------------------------------|
| Model           | SKU Number                                  | 9S6-3CE01M-014                      |
|                 | Part No                                     | 9S6-3CE01M-014                      |
|                 | Color                                       | ID1/Black-Black                     |
| Display         | Screen Size                                 | 27" (69 cm)                         |
|                 | Active Display Area (mm)                    | 597.888(H)x336.312(V)               |
|                 | Curvature                                   | Curve 1500R                         |
|                 | Panel Type                                  | Rapid VA                            |
|                 | Resolution                                  | 1920x1080 (FHD)                     |
|                 | Pixel pitch (mm)                            | 0.3114(H)x0.3114(V)                 |
|                 | Aspect Ratio                                | 16:9                                |
|                 | Dynamic Refresh Rate technology             | Adaptive-Sync                       |
|                 | Dynamic Refresh Rate Activated Range        | 48~280Hz                            |
|                 | HDR (High dynamic range)                    | HDR Ready                           |
|                 | SDR Brightness (nits)                       | 300                                 |
|                 | Contrast Ratio                              | 4000:1                              |
|                 | DCR (Dynamic Contrast Ratio)                | 100000000:1                         |
|                 | Signal Frequency                            | 53.04~1434.72 KHz(H) / 48~280 Hz(V) |
|                 | Refresh Rate                                | 280Hz                               |
|                 | Response Time (MPRT)                        | 1ms(MPRT)                           |
|                 | Response Time (GTG)                         | 0.5ms                               |
|                 | View Angles                                 | 178°(H)/178°(V)                     |
|                 | NTSC (CIE1976 area percentage/overlap)      | 88%/75%                             |
|                 | NTSC (CIE1931 area percentage/overlap)      | 70%/67%                             |
|                 | sRGB (CIE1976 area percentage/overlap)      | 102%/94%                            |
|                 | sRGB (CIE1931 area percentage/overlap)      | 102%/94%                            |
|                 | Adobe RGB (CIE1976 area percentage/overlap) | 87%/80%                             |
|                 | Adobe RGB (CIE1931 area percentage/overlap) | 74%/72%                             |
|                 | DCI-P3 (CIE1976 area percentage/overlap)    | 80%/78%                             |
|                 | DCI-P3 (CIE1931 area percentage/overlap)    | 74%/73%                             |
|                 | Rec.709 (CIE1976 area percentage/overlap)   | 102%/94%                            |
|                 | Rec.709 (CIE1931 area percentage/overlap)   | 102%/94%                            |
|                 | Rec.2020 (CIE1976 area percentage/overlap)  | 57%/57%                             |
|                 | Rec.2020 (CIE1931 area percentage/overlap)  | 50%/50%                             |
|                 | 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  | 2                                   |
|                 | HDMI version                                | 2.0b                                |
|                 | HDMI HDCP version                           | 2.3                                 |
|                 | DisplayPort                                 | 1                                   |
|                 | DisplayPort version                         | 1.4a                                |
|                 | DisplayPort HDCP version                    | 2.3                                 |
| Warranty        | Warranty                                    | 36M                                 |
| Power           | Power Type                                  | Power Cable                         |
|                 | Power Input                                 | 100~240V, 50/60Hz                   |
|                 | On-mode Power Consumption (KWh/1000h)       | 21                                  |
|                 | Annual Energy Consumption (KWh)             | 31                                  |
|                 | Standby-mode Power Consumption (W)          | 0.5                                 |
|                 | Off-mode Power Consumption (W)              | 0.3                                 |
|                 | Energy Efficiency Rating                    | E                                   |
| Power Cord Type | C13   |                                     |

|                              |  |                       |
|------------------------------|--|-----------------------|
| In The Box                   | DisplayPort Cable                            | 1                     |
|                              | 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                                   | 0                     |
|                              | 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)    | 610.5 x 249.8 x 451.6 |
|                              | Product Dimension without Stand (WxDxH) (mm) | 610.5 x 90.4 x 362.5  |
|                              | Stand Dimension (WxDxH) (mm)                 | 339.8 x 249.7 x 142.7 |
|                              | Weight (Net kg)                              | 3.95                  |
|                              | Weight Without Stand (kg)                    | 3.56                  |
| Dimension & Weight (box)     | Inside Carton Dimension (WxDxH) (cm)         | 68.4 x 15.8 x 47.5    |
|                              | Outer Carton Dimension (WxDxH) (cm)          | 70.4 x 17.8 x 50.8    |
|                              | Weight (Gross kg)                            | 6.51                  |
| Barcode Info                 | EAN  | 4711377222174         |