

PATH TO THE FUTURE

Introducing the MSI MAG 274UPF esports gaming monitor. This cutting-edge monitor features a 27-inch 4K UHD display with a lightning-fast 144Hz refresh rate and a rapid 1ms GtG (Gray-to-Gray) response time, thanks to the advanced Rapid IPS panel technology. With the MAG 274UPF, you will have the competitive advantage needed to outperform and defeat your opponents in gaming battles.



Picture and logos

SELLING POINTS

- Rapid IPS Panel - Provides 1ms fast GtG response time, optimizes screen colors and brightness.
- 4K UHD High Resolution - Games will look even better, displaying more details.
- 160Hz Refresh Rate - Respond faster with smoother frames.
- 1ms GtG Response Time - Eliminate screen tearing and choppy frame rates.
- HDMI™ 2.1-Best solution for console users. 4K 120Hz with HDMI™ interface. Bandwidth is up to 48gb
- Gaming Intelligence APP - Create the perfect viewing settings for your games.
- AMD Free-Sync premium Pro Technology - Tear free, stutter free, fluid gaming.
- Adjustable Stand - Easily change the position of the monitor for maximum ergonomics.
- VESA DisplayHDR 600 - Stunning visuals through contrast and shadow adjustment.
- Night Vision - Smart black tuner to brighten your day by bringing out the fine details in dark areas.



1. 5-Way Joystick Navigator
2. AC Power Jack
3. 2 x HDMI™ (2.1)
4. DisplayPort (1.4a)
5. USB 2.0 Type-C (PD 90W)
6. USB 2.0 Type-B
7. 3 x USB 2.0 Type-A
8. Headphone Out

SPECIFICATION

| | | |
|-------------------|---------------------------------------------|--------------------------------|
| Barcode Info | EAN | 4711377085908 |
| | UPC | 824142319673 |
| | UCC14 | 10824142319670 |
| Model | Part No | 9S6-3DC79T-007 |
| | MKT Name | MAG 323UPF |
| | MKT Spec | MAG 323UPF |
| | Color | ID1/Black-Black |
| Display | Screen Size | 32" (81.28 cm) |
| | Active Display Area (mm) | 708.48(H) x 398.52(V) |
| | Curvature | Flat |
| | Panel Type | Rapid IPS |
| | Resolution | 3840x2160 (UHD) |
| | Aspect Ratio | 16:9 |
| | Dynamic Refresh Rate technology | FreeSync Premium Pro |
| | HDR (High dynamic range) | DisplayHDR 600 |
| | SDR Brightness (nits) | 440 |
| | HDR Brightness (Peak nits) | 600 |
| | Contrast Ratio | 1000:1 |
| | DCR (Dynamic Contrast Ratio) | 100000000:1 |
| | Signal Frequency | 180~352 KHz (H) / 48~160 Hz(V) |
| | Refresh Rate | 160Hz |
| | Response Time (MPRT) | 1ms(MPRT) |
| | View Angles | 178°(H)/178°(V) |
| | Surface Treatment | Anti-glare |
| | NTSC (CIE1976 area percentage/overlap) | 109.5%/89.6% |
| | NTSC (CIE1931 area percentage/overlap) | 91%/83.4% |
| | sRGB (CIE1976 area percentage/overlap) | 125.7%/98.3% |
| | sRGB (CIE1931 area percentage/overlap) | 129%/98.8% |
| | Adobe RGB (CIE1976 area percentage/overlap) | 107.6%/93.6% |
| | Adobe RGB (CIE1931 area percentage/overlap) | 95.3%/87.5% |
| | DCI-P3 (CIE1976 area percentage/overlap) | 99.9%/95% |
| | DCI-P3 (CIE1931 area percentage/overlap) | 94.8%/92.2% |
| | Rec.709 (CIE1976 area percentage/overlap) | 125.7%/98.3% |
| | Rec.709 (CIE1931 area percentage/overlap) | 129%/98.8% |
| | Rec.2020 (CIE1976 area percentage/overlap) | 72.5%/72.5% |
| | Rec.2020 (CIE1931 area percentage/overlap) | 67.7%/67.7% |
| | Display Colors | 1.07B |
| | Color bit | 10 bits (8 bits + FRC) |
| | Note_DP | 3840 x 2160 (Up to 160Hz) |
| Note_HDMI™ | 3840 x 2160 (Up to 160Hz) | |
| Note_DVI | N/A | |
| I/O Ports | HDMI™ | 2 |
| | HDMI™ version | 2.1 |
| | HDMI™ HDCP version | 2.3 |
| | DisplayPort | 1 |
| | DisplayPort version | 1.4a |
| | DisplayPort HDCP version | 2.3 |
| | USB Type C (DisplayPort Alternate) | 1 |
| | Headphone-out | 1 |
| | Lock type | Kensington Lock |
| | USB 2.0 Type B | 1 |
| I/O Ports (Front) | USB 2.0 Type A | 3 |
| | | |
| Power | Power Type | Power Cable |
| | Power Input | 100~240V, 50/60Hz |
| | Energy Efficiency Rating | G |
| | Power Cord Type | C13 |
| | PD Output | Type C |
| | PD Output Power | 90W |

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|-----------------------------------------|------------------------------------------------|-----------------------|
| In The Box | 3.5mm Mic Cable | 0 |
| | Switch Case | 0 |
| | Portable Screen Protection Case | 0 |
| | Monitor Hood | 0 |
| | Speaker (Accessories) | 0 |
| | DisplayPort Cable | 1 |
| | HDMI™ Cable | 1 |
| | 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 |
| | Mouse Bungee Unit | 0 |
| | VESA Screw | 4 |
| | Power Cord | 1 |
| | AC Adaptor | 0 |
| | Warranty Card | 0 |
| Quick Guide | 1 | |
| Design | Adjustment (Tilt) | -5° ~ 20° |
| | Adjustment (Swivel) | -45° ~ 45° |
| | Adjustment (Height) | 0 ~ 100 mm |
| | VESA Mounting | 100x100mm |
| | Frameless Design | Yes |
| Outer Carton Dimension (WxDxH) | Outer Carton Dimension (WxDxH) (inch) | 39.09 x 7.2 x 22.64 |
| Product Dimension with Stand (WxDxH) | Product Dimension with Stand (WxDxH) (mm) | 727.1 x 233.7 x 494.9 |
| | Product Dimension with Stand (WxDxH) (inch) | 28.63 x 9.2 x 19.48 |
| Product Dimension without Stand (WxDxH) | Product Dimension without Stand (WxDxH) (mm) | 727.1 x 72.9 x 432.4 |
| | Product Dimension without Stand (WxDxH) (inch) | 28.63 x 2.87 x 17.02 |
| Stand Dimension (WxDxH) | Stand Dimension (WxDxH) (mm) | 302.8 x 233.7 x 398.8 |
| | Stand Dimension (WxDxH) (inch) | 11.92 x 9.2 x 15.7 |
| Dimension & Weight | Inside Carton Dimension (WxDxH) (inch) | 38.39 x 6.61 x 21.65 |
| | Weight (Net kg) | 9.7 |
| | Weight (Gross kg) | 12.5 |
| Weight | Weight Without Stand (kg) | 6.8 |
| Warranty | Warranty | 12M |