

PATH TO THE FUTURE



Picture and logos

SELLING POINTS

- Rapid VA Panel - Optimize screen colors and brightness to enhance your viewing experience.
- A content creation level color reproduction of 90% Adobe RGB and 92% DCI-P3.
- WQHD High Resolution - Games will look even better, displaying more details.
- 240Hz Refresh Rate- Experience smooth gaming with a blazing fast refresh rate and response time.
- VESA DisplayHDR 400 - Stunning visuals through contrast and shadow adjustment.
- Mystic Light - The ultimate gaming finish.
- Gaming Intelligence App - Create the ultimate viewing settings for your game.
- Adjustable Stand - Easily change the position of the monitor for maximum ergonomics.



1. 5-Way Joystick Navigator
2. 1 x Power Jack
3. 2 x HDMI™ (2.0b)
4. 1 x DisplayPort (1.4a)
5. 1 x USB Type C (DisplayPort Alternate)
6. 1 x USB 2.0 Type B
7. 2 x USB 2.0 Type A
8. 1 x Earphone out

SPECIFICATION

| | | |
|-------------------|---|----------------------------------|
| Barcode Info | EAN | 4711377108164 |
| | UPC | 824142327920 |
| | UCC14 | 10824142327927 |
| Model | Part No | 9S6-3CD54T-004 |
| | MKT Name | MAG 275CQRXF |
| | MKT Spec | MAG 275CQRXF |
| | Color | ID1/Black-Black |
| Display | Screen Size | 27" (69 cm) |
| | Active Display Area (mm) | 596.736(H)x335.664(V) |
| | Curvature | Curve 1000R |
| | Panel Type | Rapid VA |
| | Resolution | 2560x1440 (WQHD) |
| | Aspect Ratio | 16:9 |
| | Dynamic Refresh Rate technology | Adaptive-Sync |
| | HDR (High dynamic range) | DisplayHDR 400 |
| | SDR Brightness (nits) | 300 |
| | HDR Brightness (Peak nits) | 400 |
| | Contrast Ratio | 2500:1 |
| | DCR (Dynamic Contrast Ratio) | 100000000:1 |
| | Signal Frequency | 91.2~386.2 KHz(H) / 48~240 Hz(V) |
| | Refresh Rate | 240HZ |
| | Response Time (MPRT) | 1ms(MPRT) |
| | Response Time (GTG) | 1ms |
| | View Angles | 178°(H)/178°(V) |
| | Surface Treatment | Anti-glare |
| | NTSC (CIE1976 area percentage/overlap) | 102%/86% |
| | NTSC (CIE1931 area percentage/overlap) | 86%/79% |
| | sRGB (CIE1976 area percentage/overlap) | 116%/99% |
| | sRGB (CIE1931 area percentage/overlap) | 121%/100% |
| | Adobe RGB (CIE1976 area percentage/overlap) | 100%/90% |
| | Adobe RGB (CIE1931 area percentage/overlap) | 90%/84% |
| | DCI-P3 (CIE1976 area percentage/overlap) | 93%/92% |
| | DCI-P3 (CIE1931 area percentage/overlap) | 89%/89% |
| | Rec.709 (CIE1976 area percentage/overlap) | 116%/99% |
| | Rec.709 (CIE1931 area percentage/overlap) | 121%/100% |
| | Rec.2020 (CIE1976 area percentage/overlap) | 68%/68% |
| | Rec.2020 (CIE1931 area percentage/overlap) | 64%/64% |
| | Display Colors | 1.07B |
| | Color bit | 10 bits (8 bits + FRC) |
| | Note_DP | 2560 x 1440 (Up to 240Hz) |
| Note_HDMI™ | 2560 x 1440 (Up to 144Hz) | |
| Note_DVI | N/A | |
| I/O Ports | HDMI™ | 2 |
| | HDMI™ version | 2.0b |
| | 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 480Mbps (USB 2.0) | 2 |
| Power | Power Supply Type | External Adaptor 20V 4.5A |
| | Power Input | 100~240V, 50/60Hz |
| | Energy Efficiency Rating | F |
| | Adapter's KC safety Number | SU10469-16001 |
| | Power Cord Type | C5 |
| | PD Output | Type C |
| | PD Output Power | 15W |

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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 | 1 |
| | Warranty Card | 0 |
| Quick Guide | 1 | |
| Design | Adjustment (Tilt) | -5° ~ 20° |
| | Adjustment (Height) | 0 ~ 130 mm |
| | VESA Mounting | 100x100mm |
| | Frameless Design | Yes |
| Outer Carton Dimension (WxDxH) | Outer Carton Dimension (WxDxH) (inch) | 39.37 x 7.32 x 20.28 |
| Product Dimension with Stand (WxDxH) | Product Dimension with Stand (WxDxH) (mm) | 607 x 267 x 427 |
| | Product Dimension with Stand (WxDxH) (inch) | 23.9 x 10.51 x 16.81 |
| Product Dimension without Stand (WxDxH) | Product Dimension without Stand (WxDxH) (mm) | 607 x 112 x 372 |
| | Product Dimension without Stand (WxDxH) (inch) | 23.9 x 4.41 x 14.65 |
| Stand Dimension (WxDxH) | Stand Dimension (WxDxH) (mm) | 470 x 267 x 410 |
| | Stand Dimension (WxDxH) (inch) | 18.5 x 10.51 x 16.14 |
| Dimension & Weight | Inside Carton Dimensions (WxDxH) (inch) | 38.78 x 6.73 x 19.29 |
| | Weight (Net kg) | 5.8 |
| | Weight (Gross kg) | 8.7 |
| Weight | Weight Without Stand (kg) | 4.0 |
| Warranty | Warranty | 36M |