

See beyond the Game. Visualize your victory.

Inspired by the rigorous quality testing in the production of MSI MAG series, MSI MAG series' design is full of symbols of sturdiness and durability. Additionally, to provide quality user experience, MAG series has really simple installation process and a friendly user interface, and will be the best choice for entry level gamers to step into the game world.



Picture and logos

SELLING POINTS

- Curved Gaming display (1500R) - The best gameplay immersion.
- UWQHD High Resolution - Game titles will even look better, displaying more details due to the UWQHD resolution.
- 144Hz Refresh Rate - Real smooth gaming.
- 1ms response time - eliminate screen tearing and choppy frame rates.
- Night Vision: See every detail clearly in the dark, helping you find and attack enemies before they notice.
- Adaptive-Sync Technology - Tear free, stutter free, fluid gaming.
- Anti-Flicker and Less Blue Light - game even longer and prevent eye strain and fatigue.
- Frameless design - Ultimate gameplay experience.
- 178° wide view angle.



1. 1x HDMI™ 2.0
2. 1x HDMI™ 2.0
3. 1x Display Port 1.2a
4. 1x DC Jack
5. 1x Earphone out



MONITOR
Optix MAG342CQ
OPTIX MAG342CQ

SPECIFICATION

| | | |
|--------------|---|------------------------------|
| Model | Part No | 9S6-3DB64H-044 |
| | MKT Name | Optix MAG342CQ |
| | MKT Spec | Optix MAG342CQ |
| | Color | ID1/Black-Black |
| Display | Screen Size | 34" (86.36 cm) |
| | Active Display Area (mm) | 797.22(H) x 333.72(V)mm |
| | Curvature | Curve 1500R |
| | Panel Type | VA |
| | Resolution | 3440x1440 (UWQHD) |
| | Aspect Ratio | 21:9 |
| | Quantum Dot | N/A |
| | Dynamic Refresh Rate technology | Adaptive-Sync |
| | HDR (High dynamic range) | HDR Ready |
| | SDR Brightness (nits) | 300 |
| | HDR Brightness (Peak nits) | N/A |
| | Contrast Ratio | 4000:1 |
| | DCR (Dynamic Contrast Ratio) | 100000000:1 |
| | Signal Frequency | 30~160 KHz(H) / 60~144 Hz(V) |
| | Refresh Rate | 144HZ |
| | Response Time (MPRT) | 1ms(MPRT) |
| | Response Time (GTG) | 4ms |
| | View Angles | 178°(H)/178°(V) |
| | Surface Treatment | Anti-glare |
| | NTSC (CIE1976 area percentage/overlap) | 105.76%/93.23% |
| | NTSC (CIE1931 area percentage/overlap) | 95.98%/90.30% |
| | SRGB (CIE1976 area percentage/overlap) | 118.25%/97.10% |
| | SRGB (CIE1931 area percentage/overlap) | 135.51%/99.26% |
| | Adobe RGB (CIE1976 area percentage/overlap) | 103.81%/94.64% |
| | Adobe RGB (CIE1931 area percentage/overlap) | 100.46%/92.57% |
| | DCI-P3 (CIE1976 area percentage/overlap) | 96.67%/92.57% |
| | DCI-P3 (CIE1931 area percentage/overlap) | 99.89%/94.63% |
| | Rec.2020 (CIE1976 area percentage/overlap) | N/A |
| | Rec.2020 (CIE1931 area percentage/overlap) | N/A |
| | Display Colors | 1.07B |
| | Color bit | 10 bits (8 bits + FRC) |
| | Note_DP | 3440 x1440 (Up to 144Hz) |
| | Note_HDMI™ | 3440 x 1440 (Up to 100Hz) |
| | Note_DVI | N/A |
| Input Device | WebCam | N/A |
| I/O Ports | HDMI™ | 2 |
| | HDMI™ version | 2.0 |
| | HDMI™ HDCP version | 2.2 |
| | DisplayPort | 1 |
| | DisplayPort version | 1.4 |
| | DisplayPort HDCP version | 2.2 |
| | Line-in | N/A |
| | Mic-in upstream | N/A |
| | Headphone-out | 1 |
| | Lock type | Kensington Lock |
| | Speaker | N/A |
| | Power Type | External Adaptor 19V 3.42A |
| Power | Power Input | 100~240V, 50/60Hz |
| | Energy Efficiency Rating | G |
| | Power Cord Type | C13 |



MONITOR

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|---|--|---------------------------|
| In The Box | 3.5mm Mic Cable | N/A |
| | Switch Case | N/A |
| | Portable Screen Protection Case | N/A |
| | Monitor Hood | N/A |
| | Speaker (Accessories) | N/A |
| | 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 |
| | Mouse Bungee Unit | N/A |
| | VESA Screw | N/A |
| | Power Cord | 1 |
| | AC Adaptor | 1 |
| | Warranty Card | 1 |
| | Quick Guide | 1 |
| Design | Adjustment (Tilt) | -5° ~ 20° |
| | Adjustment (Swivel) | -30° ~ 30° |
| | Adjustment (Height) | 0 ~ 90 mm |
| | Adjustment (Pivot) | -5° ~ 5° |
| | VESA Mounting | 75x75mm |
| | Frameless Design | Yes |
| Dimension & Weight | Inside Carton Dimension (WxDxH) (mm) | 910 x 210 x 485 |
| | Inside Carton Dimension (WxDxH) (inch) | 35.83 x 8.27 x 19.09 |
| | Weight (Net kg) | 6.91 |
| | Weight (Gross kg) | 9.36 |
| | Product Dimension with Stand (WxDxH) | 810 x 270 x 510 |
| Product Dimension with Stand (WxDxH) | Product Dimension with Stand (WxDxH) (inch) | 31.89 x 10.63 x 20.08 |
| | Stand Dimension (WxDxH) | 524 x 286 x 375 |
| Stand Dimension (WxDxH) | Stand Dimension (WxDxH) (mm) | 20.63 x 11.26 x 14.76 |
| | Product Dimension without Stand (WxDxH) (mm) | 810 x 119 x 362 |
| Product Dimension without Stand (WxDxH) | Product Dimension without Stand (WxDxH) (inch) | 31.89 x 4.69 x 14.25 |
| | Outer Carton Dimension (WxDxH) (mm) | 929 x 223 x 505 |
| Outer Carton Dimension (WxDxH) | Outer Carton Dimension (WxDxH) (inch) | 36.57 x 8.78 x 19.88 |
| | Weight | Weight Without Stand (kg) |
| | Warranty | 36M |
| | EAN | 4719072940102 |
| Barcode Info | UPC | 824142282083 |
| | UCC14 | 10824142282080 |