

PATH TO THE FUTURE

The MAG 274UPDF E16M Gaming Monitor with 27 inch of Rapid IPS and Mini-LED (1152 Zones), Dual Mode for UHD 160Hz and FHD 320Hz, and DisplayHDR 1000 for ultra-smooth visuals. Unleash your full potential.



Picture and logos

SELLING POINTS

- Mini-LED - Migliora l'HDR con local dimming a matrice completa e 1.152 zone per neri più profondi e punti luce più luminosi.
- Modalità Doppia - Passa facilmente tra diverse risoluzioni e frequenze di aggiornamento, permettendo all'utente di regolare le impostazioni in base al gioco.
- IPS Rapido - Garantisce l'intensità e la purezza dei colori durante il gioco.
- Tempo di Risposta 0,5ms (GtG, Min.) - Elimina lo screen tearing e il frame rate instabile.
- VESA DisplayHDR 1000 - Certificazione VESA per dettagli sorprendenti grazie al contrasto preciso e alla regolazione delle ombre.
- Modalità Console - Ottimizzata per una compatibilità perfetta con console di gioco come PS5 e Xbox Series X|S.
- Tecnologia Quantum Dot - Offre oltre un miliardo di colori vivaci con una nitidezza straordinaria.
- Opzioni Rapporto d'Aspetto - Scegli tra diversi rapporti d'aspetto per un'esperienza di gioco più personalizzata.



1. DC-in
2. 5-Way Navigator
3. 2x HDMI™ 2.1 (UHD@160Hz)
4. DisplayPort 1.4a (HBR3)
5. USB Type-C (15W PD)
6. Headphone-out
7. Kensington Lock

SPECIFICATION

| | | |
|-----------------|---|---|
| Model | SKU Number | 9S6-3CF09H-010 |
| | Entity MKT Name | MAG 274UPDF E16M |
| | Part No | 9S6-3CF09H-010 |
| | Color | ID1/Black-Black |
| | Local Dimming | 1152 Zones |
| Display | Screen Size | 27" (68.58 cm) |
| | Active Display Area (mm) | 596.16(H) x 335.34(V) |
| | Curvature | Flat |
| | Panel Type | Rapid IPS Mini-LED |
| | Resolution | 3840x2160 (UHD) |
| | Pixel pitch (mm) | 0.15525(H)x0.15525(V) |
| | Aspect Ratio | 16:9 |
| | Dynamic Refresh Rate technology | NVIDIA G-SYNC Compatible / AMD FreeSync™ Premium |
| | Dynamic Refresh Rate Activated Range | UHD : 48~160Hz , FHD : 48~320Hz |
| | HDR (High dynamic range) | VESA DisplayHDR 1000 |
| | SDR Brightness (nits) | 400 |
| | HDR Brightness (Peak nits) | 1000 |
| | Contrast Ratio | 1000:1 |
| | DCR (Dynamic Contrast Ratio) | 100000000:1 |
| | Signal Frequency | UHD:180~356 KHz(H) / 48~160 Hz(V), FHD:180~356 KHz(H) / 48~320 Hz(V) |
| | Refresh Rate | UHD:160Hz, FHD:320Hz |
| | Response Time (MPRT) | 1ms(MPRT) |
| | Response Time (GTG) | 0.5ms (Min.) |
| | View Angles | 178°(H)/178°(V) |
| | NTSC (CIE1976 area percentage/overlap) | 125%/97% |
| | NTSC (CIE1931 area percentage/overlap) | 111%/98% |
| | sRGB (CIE1976 area percentage/overlap) | 143%/100% |
| | sRGB (CIE1931 area percentage/overlap) | 157%/100% |
| | Adobe RGB (CIE1976 area percentage/overlap) | 120%/100% |
| | Adobe RGB (CIE1931 area percentage/overlap) | 117%/100% |
| | DCI-P3 (CIE1976 area percentage/overlap) | 113%/98% |
| | DCI-P3 (CIE1931 area percentage/overlap) | 116%/96% |
| | Rec.709 (CIE1976 area percentage/overlap) | 143%/100% |
| | Rec.709 (CIE1931 area percentage/overlap) | 157%/100% |
| | Rec.2020 (CIE1976 area percentage/overlap) | 83%/83% |
| | Rec.2020 (CIE1931 area percentage/overlap) | 83%/83% |
| | Surface Treatment | Anti-glare |
| | Display Colors | 1.07B |
| Color bit | 10 bits (8 bits + FRC) | |
| I/O Ports | USB Type C (DisplayPort Alternate) | 1 |
| | Headphone-out | 1 |
| | Card reader | N/A |
| | Lock type | Kensington Lock |
| | HDMI | 2 |
| | HDMI version | 2.1 (FRL 6G) |
| | HDMI HDCP version | 2.3 |
| | DisplayPort | 1 |
| | DisplayPort version | 1.4a |
| | DisplayPort HDCP version | 2.3 |
| Warranty | Warranty | 36M |
| Power | Power Type | External Adaptor 19V 7.89A |
| | Power Input | 100~240V, 50/60Hz |
| | On-mode Power Consumption (KWh/1000h) | 26 |
| | Annual Energy Consumption (KWh) | 26 |
| | Standby-mode Power Consumption (W) | 0.5 |
| | Off-mode Power Consumption (W) | 0.3 |
| | Energy Efficiency Rating | F |
| Power Cord Type | C5 | |

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|------------------------------|--|--------------------------|
| 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 | 1 |
| | Quick Guide | 1 |
| | Warranty Card | 0 |
| Mouse Bungee Unit | 0 | |
| Design | Adjustment (Tilt) | -5° ~ 20° |
| | Adjustment (Swivel) | -30° ~ 30° |
| | Adjustment (Height) | 0 ~ 110 mm |
| | Adjustment (Pivot) | -90° ~ 90° |
| | VESA Mounting | 100x100mm |
| Dimension & Weight (product) | Product Dimension with Stand (WxDxH) (mm) | 613.10 x 227.90 x 423.53 |
| | Product Dimension without Stand (WxDxH) (mm) | 613.10 x 68.77 x 375.31 |
| | Stand Dimension (WxDxH) (mm) | 312.53 x 202.38 x 402.73 |
| | Weight (Net kg) | 7.5 |
| | Weight Without Stand (kg) | 4.8 |
| Dimension & Weight (box) | Inside Carton Dimension (WxDxH) (cm) | 91 x 17 x 47 |
| | Outer Carton Dimension (WxDxH) (cm) | 92.5 x 18.3 x 49.4 |
| | Weight (Gross kg) | 11. |
| Barcode Info | EAN | 4711377299008 |