

## PATH TO THE FUTURE

Get unmatched clarity with the MAG 346CQ 34-inch Gaming Monitor by MSI. Enjoy VA Panel, UWQHD and 180Hz for seamless graphics and fast response. Built for serious gaming—See at MSI!



Picture and logos

## SELLING POINTS

- Panel VA – oferuje szybki, 1-milisekundowy czas reakcji (MPRT) matrycy, optymalizuje kolory i jasność ekranu.
- Częstotliwość odświeżania 180 Hz – Reaguj znacznie szybciej dzięki dużo bardziej płynnemu wyświetlaniu klatek obrazu na ekranie monitora.
- 1-milisekundowy czas reakcji (MPRT) matrycy – ciesz się płynnym generowaniem klatek obrazu i brakiem efektu rozmycia nawet podczas wyświetlania najbardziej dynamicznych, kontrastowych scen.
- AI Vision – nowa technologia AI Vision może nie tylko ujawnić szczegóły ukrywane w ciemnych obszarach ekranu, ale także zwiększyć ogólną jasność i nasycenie kolorów.
- Technologia Less Blue Light – Zastosuj software'owe rozwiązanie, które zmniejszy emisję niebiesko-fioletowego światła w obszarze niebieskiego widma.



1. 5-Way Navigator
2. AC-in
3. 2x HDMI™ 2.0b (UWQHD@100Hz)
4. DisplayPort 1.4a (HBR3)
5. Headphone-out
6. Kensington Lock



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SPECIFICATION

|           |                                             |                                      |
|-----------|---------------------------------------------|--------------------------------------|
| Model     | Part No                                     | 9S6-3DD71M-001                       |
|           | Color                                       | ID1/Black-Black                      |
| Display   | Screen Size                                 | 34" (86.36 cm)                       |
|           | Active Display Area (mm)                    | 797.22(H) x 333.72(V)                |
|           | Curvature                                   | Curve 1500R                          |
|           | Panel Type                                  | VA                                   |
|           | Resolution                                  | 3440x1440 (UWQHD)                    |
|           | Pixel pitch (mm)                            | 0.23175(H)x0.23175(V)                |
|           | Aspect Ratio                                | 21:9                                 |
|           | Dynamic Refresh Rate technology             | Adaptive-Sync                        |
|           | Dynamic Refresh Rate Activated Range        | 48~180Hz                             |
|           | HDR (High dynamic range)                    | HDR Ready                            |
|           | SDR Brightness (nits)                       | 300                                  |
|           | Contrast Ratio                              | 4000:1                               |
|           | DCR (Dynamic Contrast Ratio)                | 100000000:1                          |
|           | Signal Frequency                            | 71.040~268.200 KHz(H) / 48~180 Hz(V) |
|           | Refresh Rate                                | 180Hz                                |
|           | Response Time (MPRT)                        | 1ms(MPRT)                            |
|           | Response Time (GTG)                         | 4ms                                  |
|           | View Angles                                 | 178°(H)/178°(V)                      |
|           | NTSC (CIE1976 area percentage/overlap)      | 80%/75%                              |
|           | NTSC (CIE1931 area percentage/overlap)      | 72%/70%                              |
|           | sRGB (CIE1976 area percentage/overlap)      | 100%/93%                             |
|           | sRGB (CIE1931 area percentage/overlap)      | 105%/95%                             |
|           | Adobe RGB (CIE1976 area percentage/overlap) | 85%/80%                              |
|           | Adobe RGB (CIE1931 area percentage/overlap) | 75%/72%                              |
|           | DCI-P3 (CIE1976 area percentage/overlap)    | 80%/75%                              |
|           | DCI-P3 (CIE1931 area percentage/overlap)    | 78%/78%                              |
|           | Rec.709 (CIE1976 area percentage/overlap)   | 100%/93%                             |
|           | Rec.709 (CIE1931 area percentage/overlap)   | 105%/95%                             |
|           | Rec.2020 (CIE1976 area percentage/overlap)  | 55%/55%                              |
|           | Rec.2020 (CIE1931 area percentage/overlap)  | 55%/55%                              |
|           | Surface Treatment                           | Anti-glare                           |
|           | Display Colors                              | 1.07B                                |
|           | Color bit                                   | 10 bits (8 bits + FRC)               |
| I/O Ports | Headphone-out                               | 1                                    |
|           | 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                                  | Internal Power Board                 |
|           | Power Input                                 | 100~240V, 50/60Hz                    |
|           | On-mode Power Consumption (KWh/1000h)       | 31                                   |
|           | Annual Energy Consumption (KWh)             | 45                                   |
|           | Standby-mode Power Consumption (W)          | 0.5                                  |
|           | Off-mode Power Consumption (W)              | 0.3                                  |
|           | Energy Efficiency Rating                    | F                                    |
|           | Power Cord Type                             | C13                                  |



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|                              |                                              |                          |
|------------------------------|----------------------------------------------|--------------------------|
| Accessories                  | 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)    | 808 x 269.49 x 458.82    |
|                              | Product Dimension without Stand (WxDxH) (mm) | 808 x 111.93 x 363.92    |
|                              | Stand Dimension (WxDxH) (mm)                 | 379.66 x 269.49 x 151.09 |
|                              | Weight (Net kg)                              | 6.3                      |
|                              | Weight Without Stand (kg)                    | 5.5                      |
| Dimension & Weight (box)     | Inside Carton Dimension (WxDxH) (cm)         | 92 x 17 x 46.8           |
|                              | Outer Carton Dimension (WxDxH) (cm)          | 94 x 19 x 50.1           |
|                              | Weight (Gross kg)                            | 8.52                     |
| Barcode Info                 | EAN                                          | 4711377264631            |