

## All About Gaming

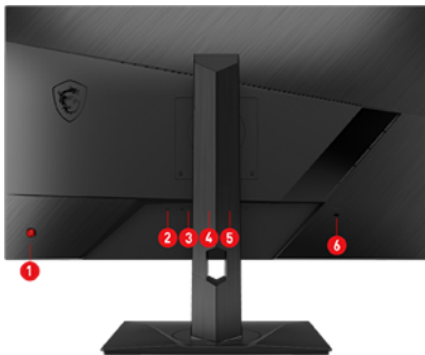
Design řady MSI G, inspirovaný přísným testováním kvality a je plný symbolů robustnosti a odolnosti. Pro zajištění kvalitního uživatelského zážitku má navíc řada G opravdu jednoduchý proces instalace a přívětivé uživatelské rozhraní a bude nejlepší volbou pro začínající hráče, kteří chtějí vstoupit do herního světa.



Picture and logos

## SELLING POINTS

- Rapid IPS - Poskytuje rychlou dobu odezvy 1 ms GTG, optimalizuje barvy a jas obrazovky.
- WQHD vysoké rozlišení - Hry budou vypadat ještě lépe a budou zobrazovat více detailů.
- Obnovovací frekvence 170 Hz - rychlejší reakce a plynulejší snímky.
- Doba odezvy 1 ms GTG - Eliminuje trhání obrazovky a trhání snímků.
- G-Sync Compatible - Zabraňuje trhání nebo zasekávání obrazovky a zajišťuje mimořádně plynulé hraní bez zpoždění.
- HDR Ready - Zajistíte poutavé detaily pomocí úpravy kontrastu a stínů.
- Night Vision - Chytrý černý tuner, který rozjasní váš den tím, že zvýrazní jemné detaily v tmavých oblastech.
- Široký barevný gamut - herní barvy a detaily budou vypadat realističtěji a jemněji.
- Bezrámečkový design - Vychutnejte si dokonalý herní zážitek díky velmi úzkým rámečkům.
- Široký pozorovací úhel 178° - Barvy a detaily zůstanou ostré ve více úhlech díky širokému pozorovacímu úhlu 178°.
- Ochrana proti blikání a méně modrého světla - Hrajte ještě déle, protože zabraňuje únavě očí.
- Nastavitelný stojan - Snadná změna polohy monitoru pro maximální ergonomii.



1. 5-way joystick navigator
2. DC jack
3. 1x Display Port (1.2a)
4. 2x HDMI™ (2.0b)
5. Earphone out
6. Kensington Lock

## SPECIFICATION

|                  |   |                                  |
|------------------|---|----------------------------------|
| Barcode Info     | EAN   | 4711377040235                    |
|                  | UPC   | 824142311363                     |
|                  | UCC14                                       | 10824142311360                   |
| Model            | Part No                                     | 9S6-3CD39T-001                   |
|                  | MKT Name                                    | G272QPF                          |
|                  | MKT Spec                                    | G272QPF                          |
|                  | Color                                       | ID1/Black-Black                  |
| Display          | Screen Size                                 | 27" (69 cm)                      |
|                  | Active Display Area (mm)                    | 596.736(H)x335.664(V)            |
|                  | Curvature                                   | Flat                             |
|                  | Panel Type                                  | Rapid IPS                        |
|                  | Resolution                                  | 2560x1440 (WQHD)                 |
|                  | Aspect Ratio                                | 16:9                             |
|                  | Dynamic Refresh Rate technology             | G-SYNC Compatible                |
|                  | HDR (High dynamic range)                    | HDR Ready                        |
|                  | SDR Brightness (nits)                       | 300                              |
|                  | Contrast Ratio                              | 1000:1                           |
|                  | DCR (Dynamic Contrast Ratio)                | 100000000:1                      |
|                  | Signal Frequency                            | 78.2~268.8 KHz(H) / 48~165 Hz(V) |
|                  | Refresh Rate                                | 170Hz                            |
|                  | Response Time (MPRT)                        | 1ms(MPRT)                        |
|                  | Response Time (GTG)                         | 1ms                              |
|                  | View Angles                                 | 178°(H)/178°(V)                  |
|                  | Surface Treatment                           | Anti-glare                       |
|                  | NTSC (CIE1976 area percentage/overlap)      | 104.82%/87.27%                   |
|                  | NTSC (CIE1931 area percentage/overlap)      | 90.44%/84.13%                    |
|                  | sRGB (CIE1976 area percentage/overlap)      | 120.22%/99.34%                   |
|                  | sRGB (CIE1931 area percentage/overlap)      | 127.69%/99.83%                   |
|                  | Adobe RGB (CIE1976 area percentage/overlap) | 103.02%/91.18%                   |
|                  | Adobe RGB (CIE1931 area percentage/overlap) | 94.64%/86.67%                    |
|                  | DCI-P3 (CIE1976 area percentage/overlap)    | 95.75%/92.83%                    |
|                  | DCI-P3 (CIE1931 area percentage/overlap)    | 94.13%/93.45%                    |
|                  | Rec.709 (CIE1976 area percentage/overlap)   | 120.22%/99.34%                   |
|                  | Rec.709 (CIE1931 area percentage/overlap)   | 127.69%/99.83%                   |
|                  | Rec.2020 (CIE1976 area percentage/overlap)  | 69.77%/69.50%                    |
|                  | Rec.2020 (CIE1931 area percentage/overlap)  | 67.53%/67.48%                    |
|                  | Display Colors                              | 1.07B                            |
|                  | Color bit                                   | 10 bits (8 bits + FRC)           |
|                  | Note_DP                                     | 2560 x 1440 (Up to 170Hz)        |
|                  | 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                         | 1.2a                             |
|                  | DisplayPort HDCP version                    | 2.3                              |
|                  | Headphone-out                               | 1                                |
| Lock type        | Kensington Lock                             |                                  |
| I/O Ports (Rear) | Card Reader                                 | N/A                              |
| Power            | Annual Energy Consumption (KWh)             | 38                               |
|                  | Power Type                                  | External Adaptor 20V 2.25A       |
|                  | Power Input                                 | 100~240V, 50/60Hz                |
|                  | Energy Efficiency Rating                    | G                                |
|                  | Adapter's KC safety Number                  | N/A                              |
|                  | Power Cord Type                             | C5                               |
|                  | QC Output Power                             | N/A                              |
| PD Output Power  | N/A   |                                  |

|   |  |                          |
|---|--|--------------------------|
| 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                                    | 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                              | 0                        |
|   | VESA Screw                                     | 4                        |
|   | Power Cord                                     | 1                        |
|   | AC Adaptor                                     | 1                        |
|   | Warranty Card                                  | 0                        |
| Quick Guide                             | 1  |                          |
| Design                                  | Adjustment (Tilt)                              | -5° ~ 20°                |
|   | Adjustment (Swivel)                            | -45° ~ 45°               |
|   | Adjustment (Height)                            | 0 ~ 130 mm               |
|   | Adjustment (Pivot)                             | -90° ~ 90°               |
|   | VESA Mounting                                  | 100x100mm                |
|   | Frameless Design                               | Yes                      |
| Outer Carton Dimension (WxDxH)          | Outer Carton Dimension (WxDxH) (inch)          | N/A                      |
| Product Dimension with Stand (WxDxH)    | Product Dimension with Stand (WxDxH) (mm)      | 613.04 x 233.68 x 405.11 |
|   | Product Dimension with Stand (WxDxH) (inch)    | 24.14 x 9.2 x 15.95      |
| Product Dimension without Stand (WxDxH) | Product Dimension without Stand (WxDxH) (mm)   | 613.04 x 58.89 x 368.84  |
|   | Product Dimension without Stand (WxDxH) (inch) | 24.14 x 2.32 x 14.52     |
| Stand Dimension (WxDxH)                 | Stand Dimension (WxDxH) (mm)                   | 303.35 x 233.68 x 350.73 |
|   | Stand Dimension (WxDxH) (inch)                 | 11.94 x 9.2 x 13.81      |
| Dimension & Weight                      | Inside Carton Dimension (WxDxH) (inch)         | N/A                      |
|   | Weight (Net kg)                                | 6.7                      |
|   | Weight (Gross kg)                              | 8.6                      |
| Weight                                  | Weight Without Stand (kg)                      | 3.8                      |
| Warranty                                | Warranty                                       | 36M                      |