

## See beyond the Game. Visualize your victory.

Inspired by the rigorous quality testing in the production of MSI G series, MSI G series' design is full of symbols of sturdiness and durability. Additionally, to provide quality user experience, G 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.



### Selling Points

- Display di gioco curvo (1500R)
- Frequenza di aggiornamento 165Hz
- Tempo di risposta di 1ms
- Risoluzione WQHD
- Ampia gamma di colori
- Anti-sfarfallio e tecnologia "Less Blue Light"
- Design frameless
- Angolo di visione di 178°



Picture and logos



1. 5-way joystick navigator
2. 1x DC Jack
3. 2x HDMI 1.4b
4. 1x Display Port 1.2a
5. 1x Earphone out
6. 1x Kensington lock

## Specification

Screen Size	31.5" (80 cm)
Active Display Area (mm)	697.344(H) x 392.256(V)
Curvature	Curve 1500R
Panel Type	VA
Resolution	2560x1440 (WQHD)
Pixel pitch	0.2724(H)x0.2724(V)
Aspect Ratio	16:9
Dynamic Refresh Rate technology	FreeSync Premium
HDR (High dynamic range)	N/A
SDR Brightness (nits)	250
Contrast Ratio	3000:1
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	70.56~243.38 KHz(H) / 48~165 Hz(V)
Activated Range	48Hz-165Hz
Refresh Rate	165HZ
Response Time (MPRT)	1ms(MPRT)
Response Time (GTG)	4ms
Response Time (Tr + Tf)	TYP 14ms
View Angles	178°(H)/178°(V)
Surface Treatment	Anti-glare
NTSC (CIE1976 area percentageoverlap)	100.1% / 86.6%
NTSC (CIE1931 area percentageoverlap)	85.66% / 80.30%
sRGB (CIE1976 area percentageoverlap)	114.8% / 97.6%
sRGB (CIE1931 area percentageoverlap)	120.94% / 99.4%
Adobe RGB (CIE1976 area percentageoverlap)	98.38% / 89.5%
Adobe RGB (CIE1931 area percentageoverlap)	89.64% / 83.7%
DCI-P3 (CIE1976 area percentageoverlap)	91.43% / 91.0%
DCI-P3 (CIE1931 area percentageoverlap)	89.15% / 88.9%
Rec.709 (CIE1976 area percentageoverlap)	114.8% / 97.6%
Rec.709 (CIE1931 area percentageoverlap)	120.94% / 99.4.0%
Display Colors	16.7M
Color bit	8 bits
Note_DP	2560 x1440 (Up to 165Hz)
Note_HDMI	2560 x 1440 (Up to 144Hz)
Note_DVI	N/A
HDMI	2
HDMI version	2.0
HDMI HDCP version	N/A
DisplayPort	1
DisplayPort version	1.2a
DisplayPort HDCP version	N/A
Thunderbolt version	N/A
Thunderbolt HDCP version	N/A
USB Type C (DisplayPort Alternate)	NA
DVI	NA
D-Sub	NA
Mic-in	NA
Headphone-out	1
Audio Combo	NA
Lock type	Kensington Lock
USB 2.0 Type B	NA
USB 3.2 Gen 1 Type B	NA
Thunderbolt	N/A
USB 2.0 Type A	NA
USB 2.0 Type C	NA
USB 3.2 Gen 1 Type A	NA
USB 3.2 Gen 1 Type C	NA
USB 3.2 Gen 2x2 Type C	NA
USB 3.2 Gen 2x2 Type A	NA
Card Reader	NA
Feature	Gaming Mode CrossHair Adaptive Sync (Freesync)



MONITOR  
**Optix G32CQ4**  
OPTIX G32CQ4

5 Ways Joystick Navigator Control  
Frameless design

<b>Power Type</b>	External Adaptor 20V 3.25A
<b>Power Input</b>	100~240V, 50/60Hz
<b>Adapter's KC safety Number</b>	N/A
<b>Power Cord Type</b>	N/A
<b>QC Output</b>	N/A
<b>QC Output Power</b>	N/A
<b>PD Output</b>	N/A
<b>PD Output Power</b>	N/A
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Adjustment (Swivel)</b>	NA
<b>Adjustment (Height)</b>	NA
<b>Adjustment (Pivot)</b>	NA
<b>VESA Mounting</b>	100x100mm
<b>Frameless Design</b>	Yes
<b>Outer Carton Dimension (WxDxH) (mm)</b>	898 x 210 x 565
<b>Outer Carton Dimension (WxDxH) (inch)</b>	35.35 x 8.27 x 22.24
<b>Product Dimension with Stand (WxDxH) (mm)</b>	709.4 x 248.9 x 509.5
<b>Product Dimension with Stand (WxDxH) (inch)</b>	27.93 x 9.8 x 20.06
<b>Product Dimension without Stand (WxDxH) (mm)</b>	709.4 x 92.2 x 429.3
<b>Product Dimension without Stand (WxDxH) (inch)</b>	27.93 x 3.63 x 16.9
<b>Stand Dimension (WxDxH) (mm)</b>	709.4 x 248.8 x 509.5
<b>Stand Dimension (WxDxH) (inch)</b>	27.93 x 9.8 x 20.06
<b>Inside Carton Dimension (WxDxH) (mm)</b>	883 x 195 x 540
<b>Inside Carton Dimension (WxDxH) (inch)</b>	34.76 x 7.68 x 21.26
<b>Weight (Net kg)</b>	6.4
<b>Weight (Gross kg)</b>	9.1
<b>DisplayPort Cable</b>	0
<b>HDMI Cable</b>	1
<b>DVI Cable</b>	0
<b>USB Type A to Type B Cable</b>	0
<b>USB Type C to Type A Cable</b>	N/A
<b>USB Type C to Type C Cable</b>	0
<b>Thunderbolt Cable</b>	N/A
<b>VGA Cable</b>	0
<b>3.5mm audio Cable</b>	0
<b>3.5mm combo audio Cable</b>	0
<b>Power Cord</b>	1
<b>AC Adaptor</b>	1
<b>Warranty Card</b>	1
<b>Quick Guide</b>	1
<b>Warranty</b>	36M
<b>SKU Number</b>	0
<b>Color</b>	ID1/Black-Black
<b>EAN</b>	4719072720605