See beyond the Game.
Visualize your victory.

Selling Points

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

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	27" (69 cm)
Active Display Area (mm)	596.736(H) x 335.664(V)
Curvature	Curve 1500R
Panel Type	VA
Resolution	2560x1440 (WQHD)
Pixel pitch	0.2331(H)X0.2331(V)
Aspect Ratio	16:9
Dynamic Refresh Rate technology	FreeSync
HDR (High dynamic range)	N/A
SDR Brightness (nits)	250
Contrast Ratio	3000:1
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	70.56~214.56 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)	N/A
View Angles	178°(H)/178°(V)
Surface Treatment	Anti-glare
NTSC (CIE1976 area percentageoverlap)	100.6% / 86.0%
NTSC (CIE1931 area percentageoverlap)	85.1% / 79.5%
sRGB (CIE1976 area percentageoverlap)	115.4% / 98.7%
sRGB (CIE1931 area percentageoverlap)	120.1% / 99.7%
Adobe RGB (CIE1976 area percentageoverlap)	98.9% / 89.9%
Adobe RGB (CIE1931 area percentageoverlap)	89.0% / 83.2%
DCI-P3 (CIE1976 area percentageoverlap)	91.9% / 91.8%
DCI-P3 (CIE1931 area percentageoverlap)	89.0% / 83.2%
Rec.709 (CIE1976 area percentageoverlap)	115.4% / 98.7%
Rec.709 (CIE1931 area percentageoverlap)	120.1% / 99.7%
Display Colors	16.7M
Color bit	8 bits
Note_DP	2560 x1440 (Up to 165Hz)
Note_HDMI	2560x1440 (Up to 144Hz)
Note_DVI	N/A
HDMI	2
HDMI version	2.0
HDMI HDCP version	N/A
DisplayPort	1
DisplayPort version	1.2
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)

5 Ways Joystick Navigator Control
Frameless design

Power Type	External Adaptor 20V 3.25A
Power Input	100~240V, 50/60Hz
Adapter's KC safety Number	N/A
Power Cord Type	C5
QC Output	NA
QC Output Power	NA
PD Output	NA
PD Output Power	NA
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	NA
Adjustment (Height)	NA
Adjustment (Pivot)	NA
VESA Mounting	100x100mm
Frameless Design	Yes
Outer Carton Dimension (WxDxH) (mm)	711 x 183 x 498
Outer Carton Dimension (WxDxH) (inch)	27.99 x 7.2 x 19.61
Product Dimension with Stand (WxDxH) (mm)	611.5 x 225.4 x 457.9
Product Dimension with Stand (WxDxH) (inch)	24.07 x 8.87 x 18.03
Product Dimension without Stand (WxDxH) (mm)	611.5 x 75.9 x 372.8
Product Dimension without Stand (WxDxH) (inch)	24.07 x 2.99 x 14.68
Stand Dimension (WxDxH) (mm)	611.5 x 225.4 x 457.9
Stand Dimension (WxDxH) (inch)	24.07 x 8.87 x 18.03
Inside Carton Dimension (WxDxH) (mm)	696 x 168 x 473
Inside Carton Dimension (WxDxH) (inch)	27.4 x 6.61 x 18.62
Weight (Net kg)	5.4
Weight (Gross kg)	6.7
DisplayPort Cable	1
HDMI Cable	1
DVI Cable	0
USB Type A to Type B Cable	0
USB Type C to Type A Cable	N/A
USB Type C to Type C Cable	0
Thunderbolt Cable	N/A
VGA Cable	0
3.5mm audio Cable	0
3.5mm combo audio Cable	0
Power Cord	1
AC Adaptor	1
Warranty Card	1
Quick Guide	1
Warranty	36M
SKU Number	9S6-3CB01T-006
Entity MKT Name	OPTIX G27CQ4-006
Color	ID1/Black-Black
EAN	4719072669485