G255F

GAMING MONITOR



SPECIFICATIONS

Type / Size	24.5" (62.2cm)
Active Display Area (mm)	543.744(H) x 302.616(V)
Curvature	Flat
Panel Type	Rapid IPS
Resolution	1920 x 1080 (FHD)
Pixel pitch	0.2832 (H) x 0.2802 (V)
Aspect Ratio	16:9
SDR Brightness (nits)	300
Contrast Ratio	1000 : 1
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	52.7KHz-198KHz / 48-180Hz(V)
Refresh Rate	180Hz
Response Time	1ms (GtG)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	48~180Hz
HDR Support	N/A
Video interface	1x Display Port (1.2a) 2x HDMI™ (2.0b)
USB ports	N/A
Audio interface	1x Headphone Out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / SRGB	82% / 78% / 99%
Surface Treatment	Anti-glare
Display Colors	16.7M (8bits)
Power type	Power Cable
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
VESA Mounting	N/A
Dimension (W x D x H)	557.1 x 220.1 x 418.5 mm 557.1 x 66.4 x 326.9 mm (without stand)
Carton Dimension (W x D x H)	WW carton: 630 x 125 x 411 mm Outer: 650 x 145 x 443 mm
Weight (NW / GW)	3.24kg / 5.13kg 2.87kg(without stand)
Frameless Design	Yes
PIP/PBP Function:	N/A
Note	DisplayPort: 1920 x 1080 (Up to 180Hz) HDMI™: 1920 x 1080 (Up to 180Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

FEATURES

Rapid IPS

Make sure the intensity and purity of colors when gaming.

180Hz High Refresh Rate

Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.

1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms responsetime.

Frameless Design

With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.

Night Vision

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

Wide Color Gamut

Game colors and details will look more realistic and refined, to push game immersion to its limits.

CONNECTIONS



1. 5-way joystick navigator
2. DC Jack
3. 2x HDMI (2.0b)
4. 1x Display Port (1.2a)
5. Headphone Out
6. Kensington Lock

TRUE GAMING

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