

MONITORS G255PF E2 ALL ABOUT GAMING







SPECIFICATIONS

Panel Size	24.5" (62.2cm)
Active Display Area (mm)	543.744 (H) x 302.616 (V)
Curvature	Flat
Panel Type	Rapid IPS
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.2832(H) x 0.2802(V)
Aspect Ratio	16:9
Brightness (nits)	300
Contrast Ratio	1000:1
DCR	10000000:1
Signal Frequency	52.7KHz-198KHz / 48-180Hz(V)
ACTIVATED RANGE	48~180Hz
Refresh Rate	180Hz
Response time	1ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™
HDR Support	N/A
Video ports	1x Display Port (1.2a) 2x HDMI™ (2.0b)
USB ports	N/A
Audio ports	1x Headphone out 2x 2W Speaker
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	82% / 78% / 99%
Surface Treatment	Anti-glare
Display Colors	16.7M (8btis)
Frameless Design	Yes
PIP / PBP Function	N/A
Power Type	Power Cable
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5 ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 130mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	5.3kg / 7.8kg 2.87kg (without stand)

FEATURES



Rapid IPS

Make sure the intensity and purity of colors when gaming.

180Hz High Refresh Rate

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



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1ms Fast Response Time

GTG Eliminate screen tearing and choppy frame rates with 1ms response time.

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

N11/2 Wide Color Game colors and details will look more realistic and refined, to Gamut push game immersion to its limits.

Adjustable Stand



Through adjustments of tilting, lowering and raising, and swiveling, easily change the position of the monitor for maximum ergonomics and optimum viewing experiences.

2.87kg (without stand)



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G255PF E2

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Dimension (W x D x H)	557.1 x 227.9 x 511.9mm 557.1 x 66.4 x 326.9mm (without stand)
Carton Dimension (W X D X H)	WW carton: 630 x 142 x 508 mm Outer: 648 x 160 x 538 mm
Note	Display Port: 1920 x 1080 (Up to 180Hz) HDMI™: 1920 x 1080 (Up to 180Hz)
	Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



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