



27" UltraGear™ FHD Gaming Monitor | 300Hz

27G550B-B

Key Features

- 27-inch FHD (1920x1080) IPS display
- 300Hz Refresh Rate, 1ms (GtG) Response Time
- HDR10 and sRGB 99% (Typ.), supporting 16.7M colors



All Spec

INFO

Product name	Year
UltraGear	Y26

POWER

Type	AC Input	Power Consumption (Sleep Mode)	Power Consumption (DC Off)
External Power(Adapter)	100~240V (50/60Hz)	Less than 0.5W	Less than 0.3W

DISPLAY

Size [Inch]	Size [cm]	Resolution	Panel Type
27	68.4	1920 x 1080	IPS
Aspect Ratio	Pixel Pitch [mm]	Brightness (Min.) [cd/m ²]	Brightness (Typ.) [cd/m ²]
16:9	0.3108(H) x 0.3108(V)	240	300
Color Gamut (Min.)	Color Gamut (Typ.)	Color Depth (Number of Colors)	Contrast Ratio (Min.)

sRGB 95% (CIE1931)	sRGB 99% (CIE1931)	16.7M	700:1
Contrast Ratio (Typ.) 1000:1	Response Time 1ms (GtG at Faster)	Refresh Rate (Max.) [Hz] 300	Viewing Angle (CR≥10) 178°(R/L), 178°(U/D)

FEATURES

HDR 10 YES	HDR Effect YES	Flicker Safe YES	Reader Mode YES
Color Weakness YES	NVIDIA G-Sync™ G-SYNC Compatible	AMD FreeSync™ FreeSync Premium	VRR YES
Black Stabilizer YES	Dynamic Action Sync YES	Crosshair YES	FPS Counter YES
User Defined Key YES	Auto Input Switch YES	Smart Energy Saving YES	

CONNECTIVITY

HDMI YES(2ea)	DisplayPort YES(1ea)	DP Version 1.4	Headphone out 3-pole (Sound Only)
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MECHANICAL

Display Position Adjustments Tilt/Height/Swivel/Pivot	Wall Mountable [mm] 100 x 100 mm
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DIMENSIONS/WEIGHTS

Dimension with Stand (W x H x D) [mm] 614.1x534.4x220	Dimension without Stand (W x H x D) [mm] 614.1x358.8x49.1	Dimension in Shipping (W x H x D) [mm] 780 x 160 x 500	Weight with Stand [kg] 5.5
Weight without Stand [kg]	Weight in Shipping [kg] 7.2		

3.2

ACCESSORY

Display Port

YES