



27-inch QHD 165Hz Curved

Ultimate Gaming Monitor

- **QHD Curve with 165Hz:** features a 27" QHD panel (2560x1440 resolution) in a 1500R Curve design with an ultrafast 165hz refresh rate
- **1MS Response Time :** Experience and enjoy a fluent gaming experience without any ghosting effects
- **HDR-400 High Dynamic Range :** delivers better contrast and color accuracy, as well as more vibrant colors, compared to Standard Dynamic Range (SDR) displays.
- **nVidia G-Sync and AMD Freesync Ready:** removes stutter and screen tearing for the smoothest gaming experience

27inch QHD 165Hz Curved Monitor

Technical Specification	
Model	XPN-GX27165QC2
Panel Size (diagonal)	27" Diagonal Curved (1500R)
Panel Backlight	ELED edge Type
Panel Type	Vertical Alignment (VA)
Color Gamut(NTSC)	99% sRGB
DCI-P3	90%
Maximum resolution	2560 x 1440 at 165Hz (Native with DP 1.2) 2560 x 1440 at 144Hz (Native with HDMI 2.0)
Refresh Rate (Max.)	165Hz
Pixel Pitch	0.2331(H) x 0.2331(V)
Brightness (Max.)	400cd/m2
Contrast Ratio (Max.)	3000 : 1 (TYP.) Dynamic Contrast Ratio
Viewing Angle	H:178°,V:178° (CR≥10)
Display Colors	16.7M colors
Response Time	1ms MPRT
Connectivity	HDMI 2.0 x2 (2560x1440@144Hz) Display port 1.2 x2 (2560x1440@165Hz) Earphone Jack
Special Feature	
Flicker Free	Supports Flicker Free (Without causing eye strain and other injuries)
Low blue Light	Supports Low blue Light reduction
HDR-400 Ready	HDR-400 Ready
AMD Freesync	Support AMD Freesync Technology
nVidia G- Sync	Support nVidia G-Sync Technology
Power Management	
Power input	12V/4A
Working consumption	Typical: 40W; Maximum: 46w
Standby consumption	≤0.2W
Audio power(Optional)	2*3W
Safety	
Withstand voltage strength	≤3.5mA @2.5KV DC/60S
Leakage current	≤3.5mA @264V AC/60S
Working condition	Temperature : 5°C~40°C humidity : 10%~85% atmosphere : 86kPa~104kPa
Storage condition	Temperature : -20°C~55°C humidity : 5%~95% atmosphere : 86kPa~104kPa
Dimension	With Stand (inches, W x H x D): 24.07" x 22.05" x 8.72" Carton Box Dimension (inches, W x H x D): 27.20" x 17.64" x 7.09" Net Weight with Stand (lbs): 11Lbs or 5.35kg;
Warranty	3 Years Standard Warranty



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