

ASRock®

PG27Q15R2A

CURVED GAMING MONITOR



PHANTOM
GAMING



PRODUCT BRIEF:

- ◆ 27" QHD (2560x1440) 1500R VA Display
- ◆ 165Hz High Refresh Rate
- ◆ 1ms (MPRT) Response Time
- ◆ 87% DCI-P3 / sRGB 110% Color Space
- ◆ Wide 178-Degree Viewing Angles
- ◆ VESA DisplayHDR™ 400
- ◆ AMD FreeSync™ Premium Technology
- ◆ Flicker Free Technology
- ◆ ASRock Low Blue Light Technology
- ◆ 2*HDMI™ 2.0, 1*DisplayPort™ 1.4
- ◆ Height, Swivel, Tilt Adjustment
- ◆ Integrated Wi-Fi Antenna



Integrated
Wi-Fi Antenna

165Hz
High Refresh Rate



AMD
FreeSync
Premium



VESA CERTIFIED
DisplayHDR™ 400



Low Blue Light

INTEGRATED WI-FI ANTENNA

Phantom Gaming monitor equips with built-in Wi-Fi antenna. So, the Wi-Fi signal won't be masked by the table. Now, connect the Wi-Fi antenna to your PC and enjoy gaming without latency!



7dBi Peak Gain

1ms (MPRT) RESPONSE TIME

The panel offers the 165Hz high refresh rate and 1ms (MPRT) response time to eliminate motion blur. That is why every Phantom Gaming monitor delivers uncompromising smoothness.



165Hz, 1ms (MPRT)

VESA DisplayHDR™ 400

The Phantom Gaming monitor features Vesa DisplayHDR 400 certified. Let the screen present vivid images with more details and better color accuracy.

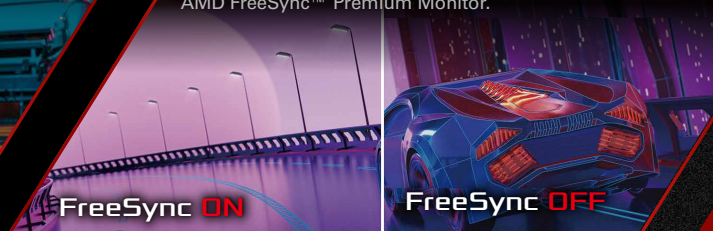


HDR ON

HDR OFF

AMD FreeSync™ Premium Technology

Ready to take it to the next level? Step up your game with a high refresh rate, low framerate compensation, and low latency certified AMD FreeSync™ Premium Monitor.



FreeSync ON

FreeSync OFF

DETAIL SPECIFICATION:

Display	Panel Size	27 (inch)	Dimension (W x H x D)	Dimension with Stand:	610.34*568.05*257.41mm			
	Curvature	1500R		Dimension without stand:	610.34*367.34*93.22mm			
	Aspect Ratio	16:9		Weight	Net Weight with Stand:	6.85kg		
	Viewing Area	596.736*335.664mm (H x V)			Net Weight without Stand:	4.65kg		
	Pixel Pitch	0.2331 (mm)			Gross Weight:	8.9kg		
	Panel Type	VA			Accessories (vary by region)	Power Cord		
	Display Surface	Anti-Glare				DisplayPort Cable		
	Color Space	87% DCI-P3 / sRGB 110%				HDMI Cable		
	Resolution	2560 x 1440				Wi-Fi Antenna Cables		
	Refresh Rate	165Hz (Max.)				Phantom Gaming Cable Sleeve		
	Brightness	550 cd/m ² (Typ.)				Quick Start Guide		
	Contrast Ratio	4000 :1 (Typ.)				Certificate	VESA DisplayHDR™ 400	
	Viewing Angle	178°(H) / 178°(V)					AMD FreeSync™ Premium	
	Display Colors	16.7M					Remark	DisplayPort™ 1.4 : 2560x1440 (Up to 165Hz)
Response Time	1ms MPRT	HDMI™ 2.0 : 2560x1440 (Up to 144Hz)						
HDR	VESA DisplayHDR™ 400	Unique Feature	Integrated Wi-Fi Antenna (7dBi)					
Flicker-free	Yes		Speaker: 2Wx2					
Low Blue Light	Yes		1*DisplayPort™ 1.4 2*HDMI™ 2.0 1*Earphone Jack(3.5 mm)					
Digital Signal Frequency	HDMI:	30KHz~230KHz (H); 48Hz~144Hz (V)						
	DisplayPort:	30KHz~250KHz (H); 48Hz~165Hz (V)						
Power Consumption	Power Consumption(Typical):	≤45W						
	Power Consumption(Max):	≤80W						
	Power Saving Mode:	≤0.5W						
	Power Off Mode:	≤0.3W						
	Voltage:	100-240V, 50/60Hz						
Mechanical Design	Tilt	+20° ~ -7°						
	Swivel	+20° ~ -20°						
	Height adjustment	0~100 mm						
	VESA Mount	100 x 100 mm						