

ASRock®

PG34WQ15R3A

CURVED GAMING MONITOR



PHANTOM
GAMING



PRODUCT BRIEF:

- ◆ 34" WQHD (3440x1440) 1500R VA Display
- ◆ 165Hz High Refresh Rate
- ◆ 1ms (MPRT) Response Time
- ◆ 91% DCI-P3 / sRGB 115% 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
- ◆ PG Mini-OLED
- ◆ Integrated Wi-Fi Antenna
- ◆ POLYCHROME RGB



PG MINI-OLED

Show your own stylish expression of individuality! Upload customized images through POLYCHROME SYNC and create a unique PG Mini-OLED.



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



POLYCHROME SYNC

It is user-friendly that you can set up PG Mini-OLED and the rear RGB lights through POLYCHROME SYNC via a USB Type-A to C connection to your PC.

POLYCHROME
SYNC



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	34 (inch)	Dimension (W x H x D)	Dimension with Stand:	809.34*581.82*332.22mm																
	Curvature	1500R		Dimension without stand:	809.34*365.84*120.10mm																
Display	Aspect Ratio	21:9	Weight	Net Weight with Stand:	9.63kg																
	Viewing Area	797.22*333.72mm (H x V)		Net Weight without Stand:	6.53kg																
	Pixel Pitch	0.23175 (mm)		Gross Weight:	13.5kg																
	Panel Type	VA		Accessories (vary by region)	Power Cord																
	Display Surface	Anti-Glare			DisplayPort Cable																
	Color Space	91% DCI-P3 / sRGB 115%			HDMI Cable																
	Resolution	3440 x 1440			USB 2.0 Type-A to Type-C cable																
	Refresh Rate	165Hz (Max.)			Wi-Fi Antenna Cables																
	Brightness	550 cd/m ² (Typ.)			Phantom Gaming Cable Sleeve																
	Contrast Ratio	3000 :1 (Typ.)			Quick Start Guide																
	Viewing Angle	178°(H) / 178°(V)			Certificate	VESA DisplayHDR™ 400															
	Display Colors	16.7M				AMD FreeSync™ Premium															
	Response Time	1ms MPRT				Remark	DisplayPort™ 1.4 : 3440x1440 (Up to 165Hz)														
	HDR	VESA DisplayHDR™ 400					HDMI™ 2.0 : 3440x1440 (Up to 100Hz)														
	Flicker-free	Yes					Unique Feature	PG Mini-OLED													
	Low Blue Light	Yes						POLYCHROME RGB													
Unique Feature	Integrated Wi-Fi Antenna (7dBi)	Audio Feature	Speaker: 2Wx2																		
			Audio Feature					I/O Ports	1*DisplayPort™ 1.4												
									I/O Ports	2*HDMI™ 2.0											
				I/O Ports						1*Earphone Jack(3.5 mm)											
										Stand I/O Ports	USB Type-C (Power Supply for PG Mini O-LED and POLYCHROME RGB Only)	Digital Signal Frequency	HDMI:								
													Digital Signal Frequency	30kHz~160KHz (H); 48Hz~100Hz (V)							
														Digital Signal Frequency	DisplayPort:						
															Digital Signal Frequency	30kHz~260KHz (H); 48Hz~165Hz (V)					
																Power Consumption	Power Consumption(Typical): ≤65W Power Consumption(Max) ≤100W Power Saving Mode: ≤0.5W Power Off Mode: ≤0.3W Voltage: 100-240V, 50/60Hz	Mechanical Design	Tilt	+23° ~ -5°	
																			Mechanical Design	Swivel	+20° ~ -20°
					Mechanical Design															Height adjustment	0~120 mm
																				Mechanical Design	VESA Mount

