ROG **SWIFT**



PG32UQXR DP 2.1 4K Gaming Monitor



KEY FERTURES

160_{Hz} Rapid Refresh Rate

Features 160Hz refresh rate for ultra fast and smooth gameplay



3840x2160 crystal image quality with DP1.2 port for a fast 160Hz refresh rate



With a 1ms gray-to-gray response time, smearing and motion blur are virtually eliminated.



Allows the display's liquid crystal elements to switch up to 4X faster than conventional IPS panels



Supports the cinemastandard DCI-P3 color gamut, resulting in more realistic color reproduction



Native 4K 120 Hz gaming on the latest consoles without chroma subsampling

FreeSync Premium Pro

Provides tear free, stutter free, low latency HDR gaming



Ambient lighting that can be synchronized with connected Aura-enabled components and peripherals



HDR with DCI-P3 professional color gamut DisplayHDR 1000 ensures exceptional contrast and color performance



ROG Swift PG32UQXR has undergone stringent performance tests and is certified Flicker-free and Hardware Low Blue Light by TÜV Rheinland laboratories, a global provider of technical, safety, and certification services

ROG SWIFT PG32UQR



Video Features Signal Frequency Power	Panel Size (diagonal) Display Viewing Area Panel Backlight/ Type Display Surface Color Saturation True Resolution Refresh rate Pixel Pitch Brightness Contrast Ratio Viewing Angle (CR≥10) Display Colors Response Time HDR Support Factory pre-calibration	32" Wdie Screen 708.48 x 398.52 mm Fast IPS, Mini LED (576 zones) Non-glare DCI-P3 96% 3840 x 2160 160Hz* 0.1845 mm 400cd/m² (typ.), 1000d/m² (HDR, peak) 1,000:1 (Typ.) 178°(H) / 178°(V) 1073.7M (10 bit) 1ms (GTG)	
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Video Features Signal Frequency	Pixel Pitch Brightness Contrast Ratio Viewing Angle (CR≥10) Display Colors Response Time HDR Support	0.1845 mm 400cd/㎡ (typ.), 1000d/㎡ (HDR, peak) 1,000:1 (Typ.) 178°(H) / 178°(V) 1073.7M (10 bit)	
Video Features Signal Frequency	Brightness Contrast Ratio Viewing Angle (CR ≥ 10) Display Colors Response Time HDR Support	400cd/㎡ (typ.), 1000d/㎡ (HDR, peak) 1,000:1 (Typ.) 178°(H) / 178°(V) 1073.7M (10 bit)	
Features Signal Frequency	Contrast Ratio Viewing Angle (CR≥10) Display Colors Response Time HDR Support	1,000:1 (Typ.) 178°(H) / 178°(V) 1073.7M (10 bit)	
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Features Signal Frequency	Display Colors Response Time HDR Support	1073.7M (10 bit)	
Features Signal Frequency	Response Time HDR Support		
Features Signal Frequency	HDR Support	1ms (GTG)	
Features Signal Frequency			
Features Signal Frequency	Factory pre-calibration	Yes, HDR 10	
Signal Frequency	r actory pre canbration	Yes	
Frequency	VRR	Yes, FreeSync Premium Pro	
Frequency	Input / Output	HDMI 2.1x2, DisplayPort 2.1(UHBR 10) x2 , USB 3.2 Gen 1 Type-Ax2, earphone jack	
Power	Digital Signal Frequency	HDMI: 30~255kHz (H)/24~160Hz (V) ; DP: 352~352KHz (H)/48Hz~160Hz (V)	
Power —	Power Consumption	<51W**	
	Voltage	100-240V, 50 / 60 Hz	
	Tripod socket	Yes	
Mechanical ——	Height adjustment	70mm	
Design	Swivel	-25° ~ +25°	
	Tilt	-5° ~ +20°	
	VESA Mount	100 x 100 mm	
Dimension	Phy. Dimension	726 x (471~541) x 279 mm (with stand) 726 x 441 x 93 mm (without stand) 829 x 282 x 640 mm (Package)	
Weight	7.2 kg (net without stand), 10.8 kg (net weight), 15.9 kg (Gross)		
Accessories	Color pre-calibration report, DisplayPort 2.1(DP40) cable, HDMI ultra high-speed cable, Power adapter, Power cord Quick start guide, ROG pouch Wall-Mount Spacer Screw x4, Welcome Card, USB Type-B to A cable, Warranty Card, ROG Sticker, Tripod screw		
Compliance and Standards	Warranty Card	TUV-Flicker Free, TUV-Low Blue Light, FreeSync Premium Pro, VESA DisplayHDR 1000, VESA AdaptiveSync 160Hz	

^{*}Maximum refresh rate (4K/160Hz 8 bit with RGB 4:4:4 or 4K/160Hz 10 bit with DSC)

**measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection

^{***}spec may subject to change until MP