ROG SWIFT OLED





KEY FERTURES



2560x1440 resolution provides detailed images

240_{Hz} Rapid Refresh Rate 240Hz refresh rate for fast and smooth gameplay

Response Time

With a 0.03ms response time, smearing and motion blur are virtually eliminated



Features extreme blacks, high perceptual brightness and exceptional colors

OVIDIA G-SYNC Delivers a seamless, tear-free gaming experience by enabling VRR as a default on GeForce® graphics cards

True

True 10-bit color depth and 1,500,000:1 contrast ratio provide the deepest blacks and accurate highlights



A cinema-grade 99% DCI-P3 gamut to deliver unparalleled realism



USB Type-C Monitor

Display stunning visuals, provide up to 90W of power, deliver and transfer data at blazing speeds



This innovative feature allows you to control two devices connected to the monitor with one keyboard and mouse.



ROG Swift OLED PG34WCDM 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



	JAII I GEED		
	Panel Size (diagonal)	33.9-inch (21:9) curved	
Display	Display Viewing Area	1,196.7(H) x 339.2(V) mm	
	Panel Type	WOLED	
	Display Surface	Anti-glare	
	Color Saturation	DCI-P3 99%	
	Resolution	3440 x 1440	
	Pixel Pitch	0.231mm	
	Brightness	250 cd/m², 1300 cd/m² (HDR, peak)	
	Contrast Ratio (Typ.)	1,500,000:1	
	Viewing Angle (CR≧10)	178°(H) / 178°(V)	
	Display Colors	1073.7M (10 bit)	
	Response Time	0.03ms	
	Refresh rate	240Hz	
	HDR	Yes, HDR 10	
Video Features	ASUS OLED Care	Yes	
	GameVisual & GamePlus	Yes	
	VRR technology	Yes, G-Sync compatible & FreeSync Premium Pro	
	Color pre-calibration	Yes	
	Gaming A.I. technology	Yes	
Input / Output		2x HDMI (v2.1), 1x DP (v1.4) with DSC, 2x USB 3.2 Gen 1 Type-A, 1x USB 2.0 type- A, 1x USB Type-C (PD 90W), earphone jack	
Signal Frequency	Digital Signal Frequency	DP:30KHz to 390KHz (H) / 40Hz to 240Hz (V) HDMI:30KHz to 390KHz (H) / 40Hz to 240Hz (V) Type-C:30KHz to 390KHz (H) / 40Hz to 240Hz (V)	
	Power Consumption	<31W*	
Power	Voltage	100−240V, 50 / 60 Hz	
	Tilt	+20° ~ -5	
	Swivel	+15° ~ -15°	
Mechanical Design	Height adjustment	0~110mm	
	Tripod socket	Yes	
	VESA Mount	100 x 100 mm	
Dimension	Phy. Dimension	with stand: 78.60 x (44.10~55.10) x 29.30 cm (30.94" x (17.36"~21.69") x 11.54") w/o stand: 78.60 x 55.1 x 27.5 cm (30.94" x 21.69" x 10.83") box: 89.0 x 29.1 x 46.5 cm (35.04" x 11.46" x 18.31")	
Weight		Net weight with stand: 8.4 kg (18.52 lbs) Net Weight w/o Stand : 5.6 kg (12.35 lbs) Gross Weight : 13.5 kg (29.76 lbs)	
Special Features		DisplayWidget Center, Smart KVM, Aura Sync	
DisplayPort cable, HDMI Accessories Quick start guide, USB 3.2 cable, USB Type-C		cable, HDMI Ultra High Speed Cable, Power cord, Power adaptor, JSB Type-C cable, ROG Wall-Mount kit, Warranty Card, ROG sticker, ROG pouch, Color Calibration report	
Certificate	TUV-Flicker Free, TUV-Low BI	TUV-Flicker Free, TUV-Low Blue Light, DisplayHDR True Black 400, G-Sync compatible, FreeSync Premium Pro technology, VESA AdaptiveSync 240Hz	

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

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