ROG SWIFT OLED





KEY FERTURES



3440x1440 resolution provides detailed images 240_{Hz}

Rapid Refresh Rate

240Hz refresh rate for fast and smooth gameplay

0.03 ms 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 bit 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 PG39WCDM 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 OLED PG39WCDM



Display	Panel Size (diagonal)	39-inch (21:9) 800R curved
	Display Viewing Area	889.5 x 405.2 mm
	Panel Type	WOLED
	Display Surface	Anti-glare
	Color Saturation	DCI-P3 99%, sRGB 135%
	Resolution	3440 x 1440
	Pixel Pitch	0.266 mm
	Brightness	275 cd/m²(100 % APL)
	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, 2x USB 2.0 type-A, 1x USB Type-C (PD 90W), earphone jack, 1xSPDIF out, 1x upstream USB 3.2 type-B
Signal Frequency	Digital Signal Frequency	DP, Type-C :30KHz to 390KHz (H) / 40Hz to 240Hz (V) HDMI:30KHz to 390KHz (H) / 40Hz to 240Hz (V)
Power	Power Consumption	<35W*
	Voltage	100-240V, 50 / 60 Hz
Mechanical Design	Tilt	+20° ~ -5
	Swivel	+15° ~ -15°
	Height adjustment	0~80mm
	Tripod socket	Yes
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	with stand: 89.0 x 57.5 x 31.8 cm (35.04" x 22.64" x 12.52") without Stand: 89.0 x 42.4 x 18.7 cm (35.04" x 16.69" x 7.36") box: 98.0 x 52.5 x 34.5 cm (38.58" x 20.67" x 13.58")
Weight	Net weight with stand: 9.61 kg (21.19 lbs); Net Weight w/o Stand : 6.94 kg (15.30 lbs) Gross Weight : 15.32 kg (33.77 lbs)	
Special Features	DisplayWidget Center, Smart KVM, Aura Sync	
Accessories	DisplayPort cable, HDMI Ultra High Speed Cable, Power cord, Power adaptor, Quick start guide, USB 3.2 cable, USB Type-C cable, ROG Wall-Mount kit, Warranty Card, ROG sticker, ROG pouch, Color Calibration report, Acrylic LED Light Covers	
Certificate	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