

ROG

SWIFT OLED

PG32UCDMR Gaming Monitor



KEY FEATURES

240Hz

Rapid Refresh Rate

Features 240Hz refresh rate for ultra fast and smooth gameplay

**ULTRA HD
4K**

3840x2160 crystal clear image quality

0.03ms
Response Time

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



Features extreme blacks, high perceptual brightness and exceptional colors

**99%
DCI-P3**

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



New ASUS OLED Care Pro technology provides customizable monitor settings to protect the OLED panel and ensure longevity

DP 2.1a
UHBR20
Full **80Gbps**

DisplayPort 2.1 UHBR20 with full 80Gbps bandwidth, supporting 4K at 240Hz

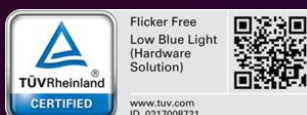
90W
USB Type-C
PD 90W

This port can handle display visuals, provide up to 90W of power, deliver audio and transfer data at blazing speeds



Neo Proximity Sensor

The built-in sensor detects your distance from the monitor ensuring maximum convenience and protection



ROG Swift OLED PG32UCDMR 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

Display	Panel Size (diagonal)	31.5-inch (16:9)
	Display Viewing Area	699.48(H) x 394.73(V) mm
	Panel Type	QD OLED
	Display Surface	Anti-Reflection
	Color Saturation	DCI-P3 99%
	Resolution	3840 x 2160
	Pixel Pitch	0.182mm
	Brightness	1000 cd/m²(peak, HDR) *
	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 Pro	Yes
	GameVisual & GamePlus	Yes
	VRR technology	Yes, G-Sync compatible & FreeSync Premium Pro
	Color pre-calibration	Yes
	ROG Gaming A.I. technology	Yes
Input / Output		2x HDMI 2.1, 1x DisplayPort 2.1, 3x USB 3.2 Gen 1 Type-A, earphone jack, 1x USB-C (PD 90W), earphone jack
Signal Frequency	Digital Signal Frequency	HDMI: 30~255kHz (H) / 24~240Hz (V) DP/Type-C: 510~501kHz (H) / 48~240Hz (V)
Power	Power Consumption	<42W**
	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: 71.8 x 53.1 x 27.6 cm (28.27" x 20.91" x 10.87") w/o stand: 71.8 x 41.3 x 6.7 cm (28.27" x 16.26" x 2.64") box: 89.0 x 51.0 x 18.5 cm (35.04" x 20.08" x 7.28")
Weight	Net weight with stand: 8.7 kg (19.18 lbs) Net Weight w/o Stand : 6.0 kg (13.23 lbs) Gross Weight : 13.5 kg (29.76 lbs)	
Special Features	DisplayWidget Center, ELMB, OLED Care Pro, Neo Proximity sensor	
Accessories	DisplayPort cable, DisplayPort 2.1 (DP80) 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,	
Certificate	TUV-Flicker Free, TUV-Low Blue Light, DisplayHDR True Black 400, G-Sync compatible, FreeSync Premium Pro technology, VESA AdaptiveSync 240Hz, FSC MIX	