## ROG SWIFT OLED





## THE ENDGAME 1440P MONITOR





## KEY FERTURES

Rapid Refresh Rate

Features 240Hz refresh rate for ultra fast and smooth gameplay



2560x1440 crystal clear image quality Response Time

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



Features extreme blacks, high perceptual brightness and exceptional colors



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 hiahliahts



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



Ensures smoother color gradation delivered, uniformity and the △E color difference value is less than 2



Four-way ergonomic stand for a user friendly experience



ROG Swift OLED PG27AQDM 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 PG27AQDM



Display	Panel Size (diagonal)	26.5" Wdie Screen
	Display Viewing Area	590.42 x 333.72 mm
	Panel Backlight/ Type	OLED
	Display Surface	Non-glare
	Color Saturation	DCI-P3 99%/sRGB 135%
	True Resolution	2560 x 1440
	Refresh rate	240Hz
	Pixel Pitch	0.229 mm
	Brightness	450 cd/m2 (SDR, Max) 1000 cd/m2 (HDR, peak)
	Contrast Ratio	1,500,000:1 (Typ.)
	Display Colors	1073.7M (10 bit)
	Response Time	0.03ms (Gray to Gray)
	HDR Support	Yes
Video Features	Factory pre-calibration	Yes
	VRR	FreeSync Premium, G-Sync compatible
Input / Output		HDMI 2.0x2, DisplayPort 1.4 , 2x USB 3.2 Gen 1
	- a., - a., - a.	Type-A, earphone jack
Signal Frequency	Digital Signal Frequency	Type-A, earphone jack  DP:30KHz to 390KHz(H)/40HZ to 240Hz(V)  HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V)
Signal		DP:30KHz to 390KHz(H)/40HZ to 240Hz(V)
Signal Frequency	Digital Signal Frequency	DP:30KHz to 390KHz(H)/40HZ to 240Hz(V) HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V)
Signal Frequency Power	Digital Signal Frequency Power Consumption	DP:30KHz to 390KHz(H)/40HZ to 240Hz(V) HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V)  <38 W*
Signal Frequency	Digital Signal Frequency  Power Consumption  Tripod socket	DP:30KHz to 390KHz(H)/40HZ to 240Hz(V) HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V)  <38 W*  Yes
Signal Frequency Power Mechanical	Digital Signal Frequency  Power Consumption  Tripod socket  Swivel	DP:30KHz to 390KHz(H)/40HZ to 240Hz(V) HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V)  <38 W*  Yes  -30° ~ +30°
Signal Frequency Power Mechanical	Digital Signal Frequency  Power Consumption  Tripod socket  Swivel  Tilt	DP:30KHz to 390KHz(H)/40HZ to 240Hz(V) HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V)  <38 W*  Yes  -30° ~ +30°  -5° ~ +20°
Signal Frequency Power Mechanical	Digital Signal Frequency  Power Consumption  Tripod socket  Swivel  Tilt  Pivot	DP:30KHz to 390KHz(H)/40HZ to 240Hz(V) HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V)  <38 W*  Yes  -30° ~ +30°  -5° ~ +20°  -90° ~ +90°
Signal Frequency Power Mechanical Design	Digital Signal Frequency  Power Consumption  Tripod socket  Swivel  Tilt  Pivot  VESA Mount  Phy. Dimension	DP:30KHz to 390KHz(H)/40HZ to 240Hz(V) HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V) <38 W*  Yes $-30^{\circ} \sim +30^{\circ}$ $-5^{\circ} \sim +20^{\circ}$ $-90^{\circ} \sim +90^{\circ}$ $100 \times 100 \text{ mm}$ $605 \times (438 \sim 548) \times 274 \text{ mm (with stand )}$ $605 \times 351 \times 50 \text{ mm (without stand)}$
Signal Frequency Power  Mechanical Design  Dimension	Digital Signal Frequency  Power Consumption  Tripod socket  Swivel  Tilt  Pivot  VESA Mount  Phy. Dimension  4.2 kg ( net without of the content of the cont	DP:30KHz to 390KHz(H)/40HZ to 240Hz(V) HDMI:30KHz to 295KHz(H)/40HZ to 120Hz(V)  <38 W* Yes -30° ~ +30° -5° ~ +20° -90° ~ +90° 100 x 100 mm 605 x (438~548) × 274 mm (with stand) 605 x 351 x 50 mm (without stand) 673 × 450 × 220 mm (Package)

<sup>\*</sup>measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection

<sup>\*\*</sup>spec may subject to change until MP