

ROG SWIFT OLED



PG27AQPW-G EDITION 20



KEY FEATURES

QHD
2560x1440

2560x1440 crystal clear image quality



Features extreme blacks, high perceptual brightness and exceptional colors

QHD 540Hz
Dual Mode
HD 720Hz

You can easily switch from QHD at 540Hz to HD at a stunning 720Hz

0.02ms
Response Time

With a 0.02ms response time, smearing and motion blur are virtually eliminated



Pairs a zero-haze optical layer, making it easier to get distraction-free gaming in rooms with multiple light sources



New ROG Tandem OLED monitors offer higher brightness, better color coverage, and a significantly longer OLED lifespan



With ELMB, this feature helps eliminating ghosting and tearing for sharp visuals



ASUS OLED Care Pro technology provides a full set of customizable monitor settings ensures longevity



Neo Proximity Sensor

The built-in sensor detects your distance from the monitor ensuring protection for OLED panel



Feature		Specification
Panel	Panel Size	26.5 inches (67.31 cm)
	Aspect Ratio	16:9
	Panel Type	WOLED
	Display Surface	TrueBlack Glossy
	Viewing Area (H x V)	586.75 x 330.05 mm
	Dual mode	Yes, QHD@540Hz/HD@720Hz
Color	DCI-P3 Coverage	99.5%
Image Quality	Resolution	2560 x 1440
	Refresh Rate	540Hz
	Pixel Pitch	0.229mm
	Brightness (HDR, Peak)	1,500 cd/m ² *
	Contrast Ratio (Typ.)	1,500,000:1
	Viewing Angle (H/V)	178°/178°
	Display Colors	1073.7M (10 bit)
	Response Time	0.02ms (GTG)
	Color Accuracy	ΔE < 2
	HDR Support	HDR 10
Gaming Features	ASUS OLED Care	Yes
	Game Visual	Yes
	A.I. Assistant Technology	AI Visual, Dynamic Crosshair, Dynamic Shadow Boost
	GamePlus	Yes
	Aspect Control	Yes
	Extreme Low Motion Blur	Yes
	Shadow Boost	Yes
	VRR Technology	FreeSync™ Premium Pro & G-SYNC® Compatible
	Lighting effect	AuraSync
DisplayWidget Center	Yes	
Audio	Speaker	No
	Earphone Jack	Yes
Connectivity	HDMI (v2.1)	x 2
	DisplayPort 2.1	x 1
	USB Hub	3x USB 3.2 Gen 1 Type-A
Ergonomics	Tilt	Yes (+20° ~ -5°)
	Swivel	Yes (+30° ~ -30°)
	Pivot	Yes (+90° ~ -90°)
	Height Adjust	0~110mm (0~4.33 inches)
	VESA Wall Mount	100x100mm
	Tripod Hole	Yes
Power	Voltage	100-240V, 50/60Hz
	Power Consumption	< 55 W (Power On) **
	Power Saving Mode	< 0.5 W (Standby)
	Power Off Mode	<0.3W
Physical Specifications	Dimension (W x H x D)	60.56 x 54.79 x 27.35 cm (23.84" x 21.57" x 10.77")
	Dimension without Stand (W x H x D)	60.56 x 36.94 x 6.31 cm (23.84" x 14.54" x 2.48")
	Box Dimension (W x H x D)	89.60 x 49.00 x 18.80 cm (35.28" x 19.29" x 7.40")
	Net Weight	7.04 kg (15.52 lbs) (TBD)
	Net Weight without Stand	4.54 kg (10.01 lbs) (TBD)
	Gross Weight	11.6 kg (25.57 lbs) (TBD)
Certifications	TÜV Flicker-free, TÜV Low Blue Light, VESA AdaptiveSync Display 540Hz, VESA DisplayHDR TrueBlack 500, AMD FreeSync Premium Pro, G-SYNC Compatible, FSC MIX	
Accessories	DisplayPort 2.1 (DP80) cable, HDMI Ultra High Speed Cable, USB Type-B to A cable, Power cord, Quick start guide, ROG pouch, Color pre-calibration report, ROG sticker, Warranty Card, Microfiber cloth, ROG wall mount kit	

*Peak brightness may vary due to color pre-calibration

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