ASUS ROG Swift Pro PG248QP computer monitor 61.2 cm (24.1") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS   **Product family:** ROG Swift   **Product code:** PG248QP

Product name : ROG Swift Pro
PG248QP

- 24.1-inch FHD (1920 x 1280) Esports-TN (E-TN) gaming monitor with 540 Hz (OC) refresh rate is designed for professional gamers
- World's fastest TN panel; E-TN panel technology is approximately 50% more responsive than traditional TN panels available
- Adjustable base with retractable claws ensures a small footprint
- NVIDIA G-SYNC Ultra Low Motion Blur 2 (ULMB 2) provides enhanced motion blur reduction, bringing over 2000 Hz of effective motion clarity
- NVIDIA Reflex Analyzer offers accurate measurements of system latency

61.2cm (24.1") Full HD 1920 x 1080 TN, 16:9, 400cd/m², 16.7M, 0.2ms, 170°/160°, 1000:1
ASUS ROG Swift Pro PG248QP. Display diagonal: 61.2 cm (24.1"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 0.2 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 170°, Viewing angle, vertical: 160°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

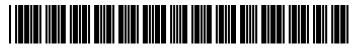## Display

Display diagonal *	61.2 cm (24.1")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	TN
Touchscreen *	✗
Display brightness (peak)	400 cd/m²
Display brightness (typical)	400 cd/m²
Response time *	0.2 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	540 Hz
Viewing angle, horizontal	170°
Viewing angle, vertical	160°
Display number of colours *	16.7 million colours
Pixel pitch	0.277 x 0.277 mm
Viewable size, horizontal	53.6 cm
Viewable size, vertical	29.8 cm
Digital horizontal frequency	510 - 510 kHz
Digital vertical frequency	1 - 510 Hz
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	sRGB
Colour gamut	100%
sRGB coverage (typical)	100%

Ports & interfaces

DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✓
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✓
HDCP version	2.2
DC-in jack	✓

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Height adjustment	11 cm
Swivelling	✓
Swivel angle range	-30 - 30°
Tilt adjustment	✓
Tilt angle range	-5 - 20°

Power

Energy efficiency class (SDR) *	E
Power consumption (typical) *	21 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External

Performance

NVIDIA G-SYNC *	✔
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔
Game mode	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black
Detachable stand	✔
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	2
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0

Power

European Product Registry for Energy Labelling (EPREL) code	1619404

Weight & dimensions

Width (with stand)	557 mm
Depth (with stand)	255 mm
Height (with stand)	502 mm
Weight (with stand)	7.5 kg
Width (without stand)	557.3 mm
Depth (without stand)	85.8 mm
Height (without stand)	330.4 mm
Weight (without stand)	3.6 kg

Packaging data

Package width	672 mm
Package depth	228 mm
Package height	520 mm
Package weight	11.4 kg
Package type	Box

Packaging content

Stand included	✔

Other features

Certification	TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 400 G-SYNC

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