SAMSUNG

Samsung Odyssey Neo G8 computer monitor 81.3 cm (32") 3840 \times 2160 pixels 4K Ultra HD Black, White

Brand : Samsung **Product family:** Odyssey **Product code:** LS32BG850NUXXU

Product name: Neo G8

- Technology: 240Hz Refresh Rate, 1ms response time, Quantum HDR 2000, Mini LED
- Connections: HDMI, Display Port, Headphone
- Great for: Serious Gaming, productivity & Streaming

32", 3840 x 2160, 240Hz, 350cd/ $\!\!\mid$, 1000000:1, 1000 cd/ $\!\!\mid$, Quantum HDR 2000, 1000R, HDMI, USB Hub, 40.8 W, 100 - 240V, 713 x 606.4 x 311.1 mm, 8.9 kg

Samsung Odyssey Neo G8 . Display diagonal: $81.3~{\rm cm}$ (32"), Display resolution: $3840~{\rm x}$ 2160 pixels, HD type: 4K Ultra HD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black, White

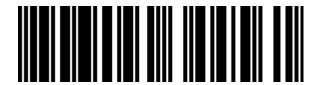






Display		Ergonomics	
Display diagonal * Display resolution * HD type * Native aspect ratio * Panel type * Touchscreen * Display brightness (typical)	81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD 16:9 VA 350 cd/m²	Wall mountable Height adjustment * Height adjustment Pivot Pivot angle Swivelling Swivel angle range	✓ 12 cm ✓ -92 - 92° ✓ -15 - 15°
Response time Screen shape * Screen curvature rating	1 ms Curved 1000R	Tilt adjustment Tilt angle range Picture-in-Picture	✓ -9 - 13° ✓
Aspect ratio Contrast ratio (typical) * Dynamic contrast ratio marketing name	16:9, 21:9 1000000:1 Mega DCR	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) *	G G
Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Display diagonal (metric) Local dimming zones High Dynamic Range (HDR)	240 Hz 178° 178° 1 billion colours 80 cm 1196 High Dynamic Range 10+ (HDR10 Plus), High Dynamic Range 10+	Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (typical) * Power consumption (off) AC input voltage Power supply type	41 kWh 104 kWh 40.8 W 0.3 W 100 - 240 V External
technology Colour gamut	Gaming (HDR10 Plus Gaming), Quantum HDR 2000	Operational conditions Operating temperature (T-T) Operating relative humidity (H-H)	10 - 40 °C 10 - 80%
Performance		Packaging content	10 - 00 /0
NVIDIA G-SYNC * AMD FreeSync * AMD FreeSync type Flicker-free technology Smart modes	➤ FreeSync Premium Pro ✓ Cinema, RPG, Sports	Stand included Weight & dimensions Width (with stand)	713 mm 311.1 mm
Multimedia	Cinema, NFG, Sports	Depth (with stand) Height (with stand)	606.4 mm
Built-in speaker(s) * Built-in camera *	×	Weight (with stand) Width (without stand) Depth (without stand) Height (without stand)	8.9 kg 713 mm 173 mm 434.8 mm

Design		Weight & dimensions	
Market positioning * Gaming	Gaming	Weight (without stand)	7 kg
Product colour *	Black, White	Packaging data	
Ports & interfaces		Package width	827 mm
Built-in USB hub *	✓	Package depth	530 mm
HDMI *	✓	Package height	236 mm
HDMI ports quantity	2	Package weight	12.2 kg
HDMI version	2.1	Sustainability	
DisplayPorts quantity	1	European Product Registry for	
DisplayPort version	1.4	Energy Labelling (EPREL) code	1201981
Headphone out *	✓	Logistics data	
HDCP	✓	Harmonized System (HS) code	85285210
HDCP version	2.2	Harmonized System (HS) code	83283210
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		



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