

Samsung 32" Odyssey Neo G7 G75NB UHD 165Hz Gaming Monitor

Merk : Samsung

Productfamilie: Odyssey

Artikelcode:
LS32BG750NPXEN

Productnaam : 32" Odyssey
Neo G7 G75NB UHD 165Hz
Gaming Monitor



32", 4K UHD (3840 x 2160), VA, 350 cd/m², 1000000:1, 1 ms, 165 Hz, 713.0 x 606.2 x 311.1 mm
Samsung 32" Odyssey Neo G7 G75NB UHD 165Hz Gaming Monitor. Beeldscherm diagonaal: 81,3 cm (32"), Resolutie: 3840 x 2160 Pixels, HD type: 4K Ultra HD, Display technologie: LED, Responstijd: 1 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°.
Ingebouwde USB-hub, Versie USB-hub: 3.2 Gen 1 (3.1 Gen 1). VESA-montage, In hoogte verstelbaar.
Kleur van het product: Zwart

Display		Ergonomics	
Display diagonal *	81.3 cm (32")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Cable management	✓
Native aspect ratio *	16:9	Cable lock slot *	✓
Display technology *	LED	Height adjustment *	✓
Panel type *	VA	Adjustable height (max)	12 cm
LED backlight	✓	Pivot	✓
Backlight type	Mini LED	Pivot angle	-92 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	350 cd/m ²	Swivel angle range	-15 - 15°
Response time *	1 ms	Tilt adjustment	✓
Response time measurement type	GTG (Gray to Gray)	Tilt angle range	-9 - 13°
Screen shape *	Curved	Picture-in-Picture	✓
Screen curvature rating	1000R		
Contrast ratio (typical) *	1000000:1	Power	
Dynamic contrast ratio marketing name	Mega DCR	Energy efficiency class (SDR) *	G
Maximum refresh rate *	165 Hz	Energy efficiency class (HDR) *	G
Refresh rate optimizor	✓	Energy consumption (SDR) per 1000 hours *	33 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	90 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	33.2 W
Display number of colours *	1 billion colours	Power consumption (standby) *	0.5 W
Viewable size, horizontal	69.7 cm	Power consumption (max)	140 W
Viewable size, vertical	39.2 cm	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	Quantum HDR 2000	AC adapter output voltage	20 V
Colour gamut standard	DCI-P3	Power supply type	External
Colour gamut	95%	Energy efficiency scale	A to G
Quantum dot color technology	✓	European Product Registry for Energy Labelling (EPREL) code	1401473
Performance		Annual energy consumption	48 kWh
NVIDIA G-SYNC *	✗	Operational conditions	
AMD FreeSync *	✓	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync type	FreeSync Premium Pro	Operating relative humidity (H-H)	10 - 80%

Performance		Weight & dimensions	
Ambient lighting type	Core Sync	Width (with stand)	713 mm
Flicker-free technology	✓	Depth (with stand)	311.1 mm
Game mode	✓	Height (with stand)	606.2 mm
Game features	Super Arena Gaming UX, Super Ultrawide GameView	Weight (with stand)	8.6 kg
Smart modes	FPS, RPG, RTS	Width (without stand)	713 mm
Multimedia		Depth (without stand)	185 mm
Built-in speaker(s) *	✗	Height (without stand)	440 mm
Built-in camera *	✗	Weight (without stand)	6.7 kg
Design		Packaging data	
Market positioning *	Consumer	Package width	827 mm
Product colour *	Black	Package depth	231 mm
Front bezel colour	Black	Package height	499 mm
Feet colour	Black	Package weight	12 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	AC, DisplayPort
USB upstream port type	USB Type-B	Power cable length	1.5 m
Number of upstream ports	1	Other features	
USB Type-A downstream ports quantity	2	Brand specific technologies	Black Equalizer
HDMI *	✓	Low input lag	✓
HDMI ports quantity	2	Local dimming	✓
HDMI version	2.1	Local dimming zones	1196
DisplayPorts quantity	1	Samsung Eye Saver Mode	✓
DisplayPort version	1.4	Video colour modes	Cinema, Custom, Dynamic contrast, Sports
Headphone out *	✓	Eco Light Sensor	✓
Headphone outputs	1	Factory tuning	✓
HDCP	✓	Adaptive picture	✓
HDCP version	2.2	Off Timer Plus	✓
DC-in jack	✓	Virtual AIM point	✓
		Auto source switch+	✓



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