SAMSUNG

Samsung LS32BG750NU LED display 81,3 cm (32") 3840 x 2160 Pixel 4K Ultra HD Nero

Marchio : Samsung

Famiglia del prodotto:
Odyssey

Codice prodotto:
LS32BG750NUXEN

Nome del prodotto :
LS32BG750NU

- Risoluzione UHD, refresh rate 165 Hz e tempo di risposta 1 ms (GtG)
- Ultrawide Game View, FreeSync Premium Pro e Quantum Mini-LED
- Design ergonomico con funzionalità pivot
Monitor Gaming Odyssey Neo G7 - G75NB da 32'' UHD Curvo
Samsung LS32BG750NU. Dimensioni diagonale schermo: 81,3 cm (32"), Risoluzione del display: 3840 x 2160 Pixel, Tipologia HD: 4K Ultra HD, Tecnologia display: LED, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 1 (3.1 Gen 1). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero

Display

Display diagonal *	81.3 cm (32")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✘
Display brightness (peak)	1000 cd/m²
Display brightness (typical)	350 cd/m²
Response time *	1 ms
Screen shape *	Curved
Screen curvature rating	1000R
Supported graphics resolutions	3840 x 2160
Supported video modes	2160p
Contrast ratio (typical) *	1000000:1
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	Quantum HDR 2000
Colour gamut standard	DCI-P3
Colour gamut	95%

Performance

NVIDIA G-SYNC *	✔
NVIDIA G-SYNC type	G-SYNC
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium Pro
VESA Adaptive Sync support	✔
Flicker-free technology	✔

Ports & interfaces

Headphone out *	✔
HDCP	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Height adjustment *	✔
Adjustable height (max)	12 cm
Pivot	✔
Pivot angle	0 - 92°
Swivelling	✔
Swivel angle range	0 - 15°
Tilt adjustment	✔
Tilt angle range	9 - 13°
Picture-in-Picture	✔

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	41 kWh
Energy consumption (HDR) per 1000 hours *	90 kWh
Power consumption (typical) *	40.8 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Power supply type	External
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1206562

Operational conditions

Operating temperature (T-T)	10 - 40 °C

Multimedia

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

Design

Market positioning *	Gaming
Product colour *	Black
Front bezel 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	2.1
DisplayPorts quantity	1
DisplayPort version	1.4

Operational conditions

Operating relative humidity (H-H)	10 - 80%

Weight & dimensions

Width (with stand)	713 mm
Depth (with stand)	311.1 mm
Height (with stand)	606.2 mm
Weight (with stand)	8.6 kg
Width (without stand)	713 mm
Depth (without stand)	185 mm
Height (without stand)	440.3 mm
Weight (without stand)	6.7 kg

Packaging data

Package width	827 mm
Package depth	499 mm
Package height	231 mm
Package weight	12 kg
Package type	Box

Packaging content

Stand included	✔

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