

SPECIFICATIONS



LG 32GP850-B 32 Inch UltraGear 2K QHD IPS Dual HDMI DP USB Gaming Monitor #32GP850-B

Regular Price 76,490

Special Price 70,500

ID: 08.02.028.90

General

Brand	LG
Model	LG 32GP850-B
Series	Gaming
Shape	Widescreen
Design	Virtually Borderless Design
Part No	32GP850-B

Display

Display Size (Inch)	32
Display Type	2K QHD LED
Panel Type	IPS
Panel Surface	Flat
Borderless	Yes
Touch Screen	No
Display Resolution	2560x1440
Aspect Ratio	16:9
Pixels Per Inch (PPI)	92 ppi
Display Surface	Anti-glare
Brightness (cd/m2)	350cd/m2
Contrast Ratio	1000:1
Refresh Rate (Hz)	165Hz
Adaptive-Sync Technology	Yes
Nvidia GeForce Adaptive-Sync/G-Sync	Yes

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

AMD Radeon FreeSync	Yes
Color Gamut / Color Space	DCI-P3 98% (CIE1976)
Color Bit / Bit Depth	10-Bit
Color Support / Display Color	1.07 Billion
Response Time (ms)	1ms (Gray to Gray)
Horizontal Viewing Angle	178 Degree
Vertical Viewing Angle	178 Degree
High Dynamic Range (HDR)	HDR 10
Dot Pitch	0.2724 x 0.2724 mm
Eye Care	No

Ports & Slots

DVI Port	No
VGA Port	No
HDMI Port	2
Mini HDMI Port	No
Micro HDMI Port	No
DisplayPort (DP)	1
Mini DisplayPort	No
USB Port	2 x USB Type-A, 1 x USB Type-B
USB Type-A	2
USB Type-B	1
USB Type-C	No
Thunderbolt	No

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Headphone Jack	Yes
Lock Slot	Kensington Lock

Audio

Speaker (Built-in)	No
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Adjustment

Rotatable	Yes
Height Adjustment	Yes
Rotation Adjustment	No
Swivel Adjustment	No
Tilt Adjustment	Yes
VESA Wall Mount Standard	100 x 100 mm

Power

Approx. Power Consumption	48W (Typ.), 0.5W (Save/Sleep Mode), 0.3W (off)
Operating Temperature	0 - 40 degree C

Physical Description

Color	Black
Weight (Kg)	7 kg (With Stand), 5 kg (Without Stand)
Dimensions	714 x 599 x 292mm (With Stand), 714 x 429 x 51mm (Without Stand)
Accessories	Wall Mount 00 x 100 mm, Display Port Cable (1.4 version), USB3.0 Upstream Cable, HDMI Cable (2.0 version) (vary by regions)

Warranty

Warranty Details	3 Year (Box Mandatory While Claiming)
Specialty	Complete your battle station with a premium LG UltraGear Gaming Monitor. Built for gamers, it delivers the latest hardware, specs, ergonomics, sleek design and sensory experience. With gaming-focused features like NVIDIA G-SYNC compatibility, 1ms GTG response times, pro-level customization and fast, vivid IPS panels, you are sure to gain an added edge. LG UltraGear Gaming Monitors are created from the ground up to give gamers the edge. The Nano IPS display achieves 1ms GTG TN-level speeds and ultra-fast refresh rates, while mesmerizing with a rich and vivid picture. 1 x USB 3.0 (Up-stream), 2 x USB (Down-stream)
Others	Pixel Pitch: 0.2724 x 0.2724 mm, Power Input: 100-240Vac, 50/60Hz, Display Port Version: 1.4, Overclock: Yes, Black Stabilizer: Yes, Dynamic Action Sync: Yes, Crosshair: Yes, Flicker Safe: Yes, Smart Energy Saving: Yes, Reader Mode: Yes, Color Calibrated: Yes, OnScreen Control (OSC): Yes, HDR (High Dynamic Range): HDR10 Wide, Color Gamut: Yes, Nano IPS Technology Yes, HDR Effect: Yes, Auto Input Switch: Yes, FPS Counter: Yes, FreeSync (Low Frame Compensation): Yes, Motion Blur Reduction Technology: Yes, User Define Key: Yes

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