

## SPECIFICATIONS



LG UltraGear 32G810SA-W 32 Inch 4K UHD Display Dual HDMI, DP, USB, USB-C Gaming Monitor

Regular Price 151,900

Special Price 140,000

ID: 08.02.028.173

### General

|        |                                    |
|--------|------------------------------------|
| Brand  | LG                                 |
| Model  | LG UltraGear 32G810SA-W            |
| Series | Gaming                             |
| Shape  | Widescreen                         |
| Design | 3-Side Virtually Borderless Design |

### Display

|                                     |                      |
|-------------------------------------|----------------------|
| Display Size (Inch)                 | 32                   |
| Display Type                        | 4K UHD Display       |
| Panel Type                          | IPS                  |
| Panel Surface                       | Flat                 |
| Borderless                          | Yes                  |
| Touch Screen                        | No                   |
| Display Resolution                  | 3840x2160            |
| Aspect Ratio                        | 16:9                 |
| Display Surface                     | Anti-Glare           |
| Brightness (cd/m2)                  | 400cd/m2             |
| Contrast Ratio                      | 1000:1 (TYP)         |
| Refresh Rate (Hz)                   | 144Hz                |
| Nvidia GeForce Adaptive-Sync/G-Sync | Yes                  |
| AMD Radeon FreeSync                 | Yes                  |
| Color Gamut / Color Space           | DCI-P3 95% (CIE1976) |
| Color Bit / Bit Depth               | 10bit (8bit+FRC)     |

**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.

|                               |                    |
|-------------------------------|--------------------|
| 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)      | Yes                |
| Dot Pitch                     | 0.1818 x 0.1818mm  |
| Eye Care                      | No                 |
| Eye Care Features             | Not Applicable     |

#### 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         | 1 x USB Type-A, 1 x USB Type-C |
| USB Type-A       | 1                              |
| USB Type-B       | No                             |
| USB Type-C       | 1                              |
| Thunderbolt      | No                             |
| Headphone Jack   | Yes                            |

#### Audio

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Speaker  
(Built-in) Yes

Speaker  
Details No

#### Adjustment

Rotatable Yes

Height  
Adjustment Yes

Swivel  
Adjustment Yes

Tilt  
Adjustment Yes

VESA Wall  
Mount 100 x 100mm  
Standard

#### Power

Approx.  
Power 0.5W (Sleep Mode)  
Consumption

#### Physical Description

Color White

Weight (Kg) 10.5 kg

Dimensions 714.6 x 624.1 x 249.1mm

Accessories Adapter: YES, Calibration Report (Paper): YES, Display Port: YES, HDMI: YES, HDMI (Colour/Length): White / 1.5m, Power Cord: YES, Remote Controller: YES (Slim Remote), USB-C: YES(1ea)

#### Warranty

Warranty  
Details 3 Year (Box Mandatory While Claiming)

#### Software

Certifications UL (cUL), CE, KC (for Rep. of Korea)

Specialty 32-inch 4K 144Hz 1ms Gaming Monitor with webOS, Outstanding 4K resolution gaming, Immerse in true colours, conquer the game, Speedy screen, smooth gameplay, Smooth motion, infinite play, The first LG webOS-powered smart gaming monitor, Sharper characters, enhanced realism, Unfold every scene in vivid detail

Others Colour Gamut (Typ.): DCI-P3 95% (CIE1976), Brightness (Min.): 320cd/m2, Contrast Ratio (Min.): 700:1, Headphone out: 3-pole (Sound Only), LAN (RJ-45): YES, USB Downstream Port: YES(2ea/ver2.0), USB Upstream Port: YES (USB-C, 1ea), USB-C (Data Transssmission): YES, USB-C (Max. Resolution at Hz): 3840x2160@144Hz, USB-C (Power Delivery): 65W, FEATURES: HDR 10: YES, AMD FreeSync: FreeSync Premium, Colour Weakness : YES, Colour Calibrated in Factory: YES, Flicker Safe: YES NVIDIA G-Sync: G-SYNC Compatible, Dynamic Action Sync: YES, Black Stabiliser: Black Stabilizer, Crosshair: YES Reader Mode: YES, FPS Counter: YES, VRR: YES, VESA DisplayHDR: DisplayHDR 400, User Defined Key: YES, RGB LED Lighting: Hexagon Lighting, HDR Effect: YES, MECHANICAL: Display Position Adjustments: Tilt/Height/Swivel/Pivot, OneClick Stand: YES, SOUND: Bluetooth Connectivity: YES, Speaker: 5W x 2 - 7W x 2, Year: 2024, POWER: Power Consumption (DC Off): Less than 0.5W, AC Input: 100~240V (50/60Hz), Type: External Power(Adapter), DC Output: 20V/9A, SMART FEATURES: Wi-Fi: YES SW APPLICATION: OnScreen Control (LG Screen Manager): NO

Country Of  
Origin South Korea

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