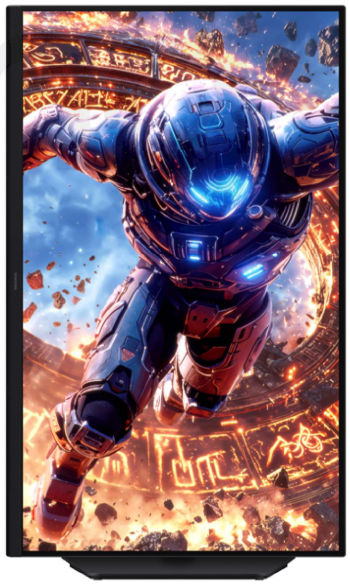
Model Code		LS32HG802ESXZX
Attribute		Value
Display	Screen Size (Class)	32
	Flat / Curved	Flat
	Active Display Size (HxV) (mm)	696.7296 x 391.9104 mm
	Screen Curvature	N/A
	Aspect Ratio	16:9
	Panel Type	IPS
	Burn-In cover in warranty	N/A
	Brightness (Typical)	350 cd/㎡
	Brightness (Peak)	400 cd/㎡
	Brightness (Min)	250 cd/㎡
	Contrast Ratio (Static)	1,000:1
	Contrast Ratio (Dynamic)	N/A
	HDR(High Dynamic Range)	HDR10
	HDR10+	HDR10+ Gaming
	Mini LED Local Dimming	N/A
	Resolution	6K (6144 x 3456 ↔ DLG 3072 x 1728)
	Response Time (ms)	1 (GTG) ms
	Viewing Angle (H/V)	178 / 178
	Color Support	Max 1B
	Color Gamut (NTSC)	N/A
	Color Gamut (DCI Coverage)	N/A
	Color Gamut (sRGB Coverage)	99 %
	Frame Rate	Max 6K 165 Hz / 3K 330 Hz
General Feature	Eco Saving Plus	N/A
	Energy Saving Solution	Yes
	0.00 W Off mode	N/A
	Eye Saver Mode	Yes
	Flicker Free	Yes
	Picture-In-Picture	N/A
	Picture-By-Picture	N/A
	Quantum Dot Color	N/A
	Image Size	N/A
	Daisy Chain	N/A
	Windows Certification	Windows11
	FreeSync	FreeSync Premium
	G-Sync	G-Sync Compatible
	VESA Adaptive-Sync	N/A
	Dual Mode	Yes
	Off Timer Plus	Yes





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	Black Equalizer	Yes
	Virtual AIM Point	Yes
	Core Sync	Yes
	Game Bar	N/A
	Gaming Hub	N/A
	Refresh Rate Optimizor	N/A
	Super Arena Gaming UX	Yes
	HDMI-CEC	N/A
	Auto Source Switch	Auto Source Switch+
	Adaptive Picture	N/A
	Super Ultrawide GameView	N/A
	KVM Switch	N/A
Smart Service	Smart Type	N/A
	Operating System	N/A
	Bixby	N/A
	Far-Field Voice Interaction	N/A
	Built-in Voice Assistant	N/A
	TV Plus	N/A
	Universal Guide	N/A
	Multi Device Experience	N/A
	Multi View	N/A
	Smart Calibration	N/A
	Knox Vault	N/A
	Workspace	N/A
	Wireless Display	N/A
	D-Sub	N/A
	HDCP Version (D-Sub)	N/A
	HDCP Version (DVI)	N/A
	Display Port	1 EA
	Display Port Version	2.1
	HDCP Version (DP)	2.2
	Display Port Out	N/A
	Display Port Out Version	N/A
	Mini-Display Port	N/A
	HDCP Version (Mini-DP)	N/A
	HDMI	2 EA
	HDMI Version	2.1
	HDCP Version (HDMI)	2.2
	Micro HDMI	N/A
	Micro HDMI Version	N/A
	HDCP Version (Micro HDMI)	N/A



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Interface	Audio In	N/A
	Headphone	1 EA
	USB Ports	N/A
	USB Hub Version	N/A
	USB-C	N/A
	USB-C Charging Power	N/A
	USB-B Upstream Port	1
	USB-C Upstream Port (ONLY DATA)	N/A
	USB Type-A Downstream Port	2 EA
	USB Type-A Downstream Version	3.2 Gen1
	USB Type-C Downstream Port	N/A
	USB Type-C Downstream Version	N/A
	USB Service Port (Only Service)	1
	Thunderbolt Downstream Port (Daisy Chain)	N/A
	Thunderbolt Downstream Port Charging Power	N/A
	HDCP Version (USB-C)	N/A
	Thunderbolt Input	N/A
	Thunderbolt Charging Power	N/A
	Version of Thunderbolt	N/A
	HDCP Version (Thunderbolt)	N/A
	Ethernet (LAN)	N/A
	WiFi	N/A
	Bluetooth	N/A
	Built-in Camera	N/A
	Windows Hello Certification	N/A
Audio	Speaker	No
	Speaker Output	N/A
	Adaptive Sound	N/A
Operation Conditions	Temperature	0 ~ 40 ℃
	Humidity	10 ~ 80 (Non-Condensing) %
Calibration	Factory Tunning	Yes
	Gray Balance	N/A
	Uniformity Correction	N/A
	Factory Calibration Report	Yes
Design	Front Color	Black
	Rear Color	Black
	Stand Color	Black
	Stand Type	HAS Pivot
	HAS(Height Adjustable Stand)	120.0(±5.0) mm

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Design	Tilt	-2˚(±2˚) ~ 25˚(±2˚)
	Swivel	-30˚(±3˚) ~ 30˚(±3˚)
	Pivot	-92˚(±2˚) ~ 92˚(±2˚)
	Horizontal Angle Adjustment	N/A
	Wall Mount	100 x 100 mm
Eco	TCO Certified	N/A
	EPEAT	N/A
	Carbon Footprint	N/A
	Energy Efficiency Class	N/A
	Recycled Plastic	N/A
Power	Power Supply	AC 100 - 240 V (50/60 Hz)
	Power Consumption (Max)	100 W
	Power Consumption (Typ)	N/A
	Power Consumption (DPMS)	N/A
	Power Consumption (Off Mode)	- W
	Power Consumption (Yearly)	N/A
	Type	External Adaptor
Dimension	Set Dimension with Stand (WxHxD)	714.5 x 595.4 x 263.9 mm
	Set Dimension without Stand (WxHxD)	714.5 x 422.3 x 59.6 mm
	Package Dimension (WxHxD)	790 x 163 x 545 mm
Weight	Set Weight with Stand	7.4 kg
	Set Weight without Stand	4.9 kg
	Package Weight	10.4 kg
Accessory	Power Cable Length	1.5 m
	D-Sub Cable	N/A
	HDMI Cable	Yes
	HDMI to DVI Cable	N/A
	HDMI to Micro HDMI Cable	N/A
	DP Cable	Yes
	USB Type-C Cable	N/A
	USB Type A to B Upstream Cable	No
	USB Type-C to Type-A Gender Cable	N/A
	Remote Controller	N/A
	Camera	N/A
	Pogo Gender	N/A
Certification and Compliance	UL Glare Free	N/A
	Pantone Validated	N/A

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