

Samsung G70B PC lamekuvar 71,1 cm (28") 3840 x 2160 pikslit 4K Ultra HD LED Must

Brand : Samsung

Product family: Odyssey

Product code:
LS28BG700EPXEN

Product name : G70B

Samsung G70B. Ekraani diagonaal: 71,1 cm (28"), Ekraani resolutsioon: 3840 x 2160 pikslit, HD tüüp: 4K Ultra HD, Ekraani tehnoloogia: LED, Reaktsiooniaeg: 1 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. Sisseehitatud kõlar(id). Sisseehitatud USB-jaotur, USB-jaoturi versioon: 3.2 Gen 1 (3.1 Gen 1). VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Must



Display		Ergonomics	
Display diagonal *	71.1 cm (28")	Adjustable height (max)	12 cm
Display resolution *	3840 x 2160 pixels	Pivot	✓
HD type *	4K Ultra HD	Pivot angle	-92 - 92°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LED	Swivel angle range	-15 - 15°
Panel type *	IPS	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-9 - 13°
Display brightness (typical)	300 cd/m ²	Power	
Response time *	1 ms	Energy efficiency class (SDR) *	F
Response time measurement type	GTG (Gray to Gray)	Energy efficiency class (HDR) *	G
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	27 kWh
Contrast ratio (typical) *	1000:1	Energy consumption (HDR) per 1000 hours *	55 kWh
Maximum refresh rate *	144 Hz	Power consumption (typical) *	27.2 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	80 W
Display number of colours *	1 billion colours	AC input voltage	100 - 240 V
Viewable size, horizontal	62.1 cm	AC adapter output voltage	22 V
Viewable size, vertical	34.1 cm	Power supply type	External
Display diagonal (metric)	70 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	European Product Registry for Energy Labelling (EPREL) code	1420497
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10+ (HDR10 Plus)	Annual energy consumption	40 kWh
Colour gamut standard	DCI-P3	Operational conditions	
Colour gamut	90%	Operating temperature (T-T)	10 - 40 °C
Performance		Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC *	✓	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	637.9 mm
AMD FreeSync type	FreeSync Premium Pro	Depth (with stand)	311.1 mm
ConnectShare (USB)	✓	Height (with stand)	577 mm
Flicker-free technology	✓	Weight (with stand)	7 kg
Game mode	✓	Width (without stand)	637.9 mm
Game features	Super Ultrawide GameView	Depth (without stand)	108.6 mm
Operating system installed	Tizen	Height (without stand)	380.5 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Weight (without stand)	5.1 kg
Adaptive Sound Control (ASC)	✓	Packaging data	
Built-in camera *	✗	Package width	716 mm
Design		Package depth	169 mm
Market positioning *	Consumer	Package height	489 mm
Product colour *	Black	Package weight	9.6 kg
Front bezel colour	Black	Packaging content	
Feet colour	Black	Stand included	✓
Ports & interfaces		Cables included	AC, DisplayPort
Built-in USB hub *	✓	Remote control included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Power cable length	1.5 m
USB upstream port type	USB Type-B	Other features	
Number of upstream ports	1	Sound mirroring	✓
USB Type-A downstream ports quantity	2	Screen mirroring	✓
HDMI *	✓	TV Plus	✓
HDMI ports quantity	2	SmartThings app support	✓
HDMI version	2.1	Works with Samsung Bixby	✓
DisplayPorts quantity	1	Tap view	✓
DisplayPort version	1.4	Far-field voice interaction	✓
Headphone out *	✓	Smart TV	✓
Headphone outputs	1	Samsung Eye Saver Mode	✓
DC-in jack	✓	Video colour modes	Cinema, Dynamic, Entertain, Graphic, Standard
Network		Adaptive picture	✓
Wi-Fi	✓	Anynet + (HDMI-CEC)	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Eco Light Sensor	✓
Bluetooth	✓	Image size	✓
Bluetooth version	5.2	Wireless display	✓
Ethernet LAN	✓	Factory tuning	✓
Ergonomics		Workspace	✓
VESA mounting *	✓	Factory calibration report	✓
Panel mounting interface	100 x 100 mm	Virtual AIM point	✓
Cable management	✓	Web service	Microsoft 365
Cable lock slot *	✓	Certification	Windows 10
Height adjustment *	✓		



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