Samsung HG55BU800EU 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: HG55BU800EUXXU

Product name : HG55BU800EU

- UHD Smart TV (Tizen)

- Compatible with Lynk Cloud

- Netflix integrated

- 25.7mm Slim Depth
- Samsung TV Plus

55", 3840 x 2160, Smart TV, 2 x USB, Ethernet (LAN), WiFi5, 88 W, 220-240 V, 50/60 Hz, 1232.1 x 747.8 x 228.8 mm, 15.8 kg

Samsung HG55BU800EU. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Motion interpolation technology: LED Clear Motion, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black







Dicplay		Performance	
Display			
Display diagonal *	139.7 cm (55")	ConnectShare (USB)	4
ID type * 4K Ultra HD		Ports & interfaces	
Display technology *	LED	Ethernet LAN (RJ-45) ports	1
LED backlight Screen shape *	▼ Flat	USB 2.0 ports quantity *	2
Native aspect ratio *	16:9	Digital audio optical out	1
Motion interpolation technology *	LED Clear Motion	RF ports quantity	1
Dynamic contrast ratio marketing		Common interface (CI) *	1
name	Mega Contrast	Common interface Plus (CI+) *	4
Viewing angle, horizontal Viewing angle, vertical	178° 178°	Common interface Plus (CI+) version	1.4
Display resolution *	3840 x 2160 pixels	HDMI ports quantity *	1
Display diagonal (metric)	138 cm	Consumer Electronics Control (CEC)	Anynet+
	150 cm	Remote (IR) output	1
TV tuner		Management features	
Tuner type *	Analog & digital	Voice guide	1
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Electronic Programme Guide (EPG)	1
Auto channel search	4	On Screen Display (OSD)	1
Smart TV		Number of OSD languages	27
Smart TV *	✓	Hotel mode	1
Internet TV *	✓	Auto power off	1
Operating system installed *	Tizen	On/Off timer	1
Sound mirroring	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV)	4	Power consumption (typical) *	88 W
Hybrid Broadcast Broadband TV	2.0.3	Power consumption (standby) *	0.5 W
(HbbTV) version	2.0.5	Power consumption (max)	160 W
Audio		Energy efficiency class (SDR) *	G
Number of speakers *	1	Energy efficiency class (HDR) *	G
RMS rated power *	20 W	Energy consumption (SDR) per 1000 hours *	88 kWh
Network		Energy consumption (HDR) per 1000 hours *	130 kWh
Wi-Fi *		AC input voltage	220-240 V
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC input frequency	50/60 Hz

Network		Power	
Bluetooth *	4	Energy saving mode	4
Ethernet LAN *	4	Energy efficiency scale	A to G
Bluetooth profiles	HID	Brand-specific features	
Design Product colour *	Black	Samsung technologies (AV/TV)	Mobile Mirroring, Object Tracking Sound
VESA mounting *		Weight & dimensions	
Panel mounting interface	200 x 200 mm	5	
5	3 Bezel-less	Width (with stand)	1232.1 mm
Bezel type		Depth (with stand)	228.8 mm
Stand type	Legs stand	Height (with stand)	747.8 mm
Stand colour	Black	Weight (with stand)	15.8 kg
Performance		Width (without stand)	1232.1 mm
High Dynamic Range (HDR)	High Dynamic Range 10+ (HDR10	Depth (without stand)	25.7 mm
technology	Plus), Hybrid Log-Gamma (HLG)	Height (without stand)	708.8 mm
Teletext function	✓	Weight (without stand)	15.5 kg
Subtitles function	✔ Yes	Packaging data	
Ambient mode		Package width	1399 mm
Eco sensor	1	Package depth	148 mm
Dynamic Crystal Color technology	✓	Package height	846 mm
Backlight dimming technology	UHD Dimming	Package weight	22 kg
	Quantum Processor Lite, Samsung	De alva a truz a	Box
Picture processing technology	Auto Motion Plus, Samsung Contrast	Package type	вох
Enhancer		Packaging content	
High Dynamic Range (HDR) supported *	✓	Desktop stand	√
IPv6 support	1	Mounting kit	1
Plug and Play	4	Cables included	AC
MBR support	1	Remote control included	1
USB cloning		Remote control type	TM2280E
	-		
ConnectShare (HDD)	1	Smart Remote included	✓

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