## 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	✓

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.