SAMSUNG

Samsung HG43BU800EE 109.2 cm (43") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung **Product code:** HG43BU800EEXXU

Product name: HG43BU800EE

- UHD Smart TV (Tizen)
- Compatible with Lynk Cloud
- Netflix integrated
- 25.7mm Slim Depth
- Samsung TV Plus

43", 3840 x 2160, Smart TV, 2 x USB, Ethernet (LAN), WiFi5, 54 W, 220-240 V, 50/60 Hz, 965.5 x 599.0 x 205.6 mm, 8.7 kg

Samsung HG43BU800EE. Display diagonal: 109.2 cm (43"), 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







Display		Ports & interfaces	
Display diagonal *	109.2 cm (43")	Ethernet LAN (RJ-45) ports	1
HD type *	4K Ultra HD	USB 2.0 ports quantity *	2
Display technology *	LED	Digital audio optical out	1
Screen shape *	Flat	RF ports quantity	1
Native aspect ratio *	16:9	Common interface (CI) *	✓
Motion interpolation technology *	LED Clear Motion	Common interface Plus (CI+) *	✓
Dynamic contrast ratio marketing name	Mega Contrast	Common interface Plus (CI+) version	1.4
Viewing angle, horizontal	178°	HDMI ports quantity *	1
Viewing angle, vertical	178°	Consumer Electronics Control (CEC)	Anynet+
Display resolution *	3840 x 2160 pixels	Remote (IR) output	1
Display diagonal (metric)	108 cm	Management features	
TV tuner		Voice guide	✓
Tuner type *	Analog & digital	Electronic Programme Guide (EPG)	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	On Screen Display (OSD)	✓
Auto channel search	✓	Number of OSD languages	27
Smart TV		Hotel mode	✓
Smart TV *	1	Auto power off	✓
Internet TV *	√	On/Off timer	✓
Operating system installed *	Tizen	Power	
Sound mirroring	✓	Power consumption (typical) *	54 W
Hybrid Broadcast Broadband TV	1	Power consumption (standby) *	0.5 W
(HbbTV)	•	Power consumption (max)	130 W
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	Energy efficiency class (SDR) *	G
		Energy efficiency class (HDR) *	G
Audio		Energy consumption (SDR) per 1000	54 kWh
Number of speakers *	1	hours * Energy consumption (HDD) per	
RMS rated power *	20 W	Energy consumption (HDR) per 1000 hours *	97 kWh
Network		AC input voltage	220-240 V
Wi-Fi *	✓	AC input frequency	50/60 Hz
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Energy saving mode	1
Bluetooth *	1	Energy efficiency scale	A to G

Network		Brand-specific features	
Ethernet LAN * Bluetooth profiles	√ HID	Samsung technologies (AV/TV)	Mobile Mirroring, Object Tracking Sound
Design		Weight & dimensions	
Product colour * VESA mounting * Panel mounting interface Bezel type Stand type Stand colour Performance	Black ✓ 200 x 200 mm 3 Bezel-less Legs stand Black	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand)	965.5 mm 205.6 mm 599 mm 8.7 kg 965.5 mm 25.7 mm 559.9 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Weight (without stand) Packaging data	8.4 kg
Teletext function Subtitles function Ambient mode Eco sensor Dynamic Crystal Color technology	Yes	Package width Package depth Package height Package weight Package type	1093 mm 129 mm 677 mm 11 kg Box
Backlight dimming technology	UHD Dimming Quantum Processor Lite, Samsung	Packaging content	
Picture processing technology High Dynamic Range (HDR) supported *	Auto Motion Plus, Samsung Contrast Enhancer	Desktop stand Mounting kit Cables included	✓ ✓ AC
IPv6 support MBR support USB cloning ConnectShare (HDD) ConnectShare (USB)	4	Remote control included Remote control type Smart Remote included	✓ TM2280E ✓

