

Samsung BU8000 109,2 cm (43") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: UE43BU8000KXXC

Product name : BU8000

Samsung BU8000. 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: PQI (Picture Quality Index) 2200, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	109,2 cm (43")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	IPv6 support	✓
Display technology *	LED	SmartThings app support	✓
Screen shape *	Flat	Tap view	✓
Native aspect ratio *	16:9	Wireless Dex support	✓
Motion interpolation technology *	PQI (Picture Quality Index) 2200	ConnectShare (HDD)	✓
Native refresh rate	50 Hz	ConnectShare (USB)	✓
Display resolution *	3840 x 2160 pixels		
Display diagonal (metric)	108 cm		
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	Ethernet LAN (RJ-45) ports	1
Digital signal format system *	DVB-C, DVB-T2	USB 2.0 ports quantity *	2
Auto channel search	✓	Digital audio optical out	1
Smart TV		RF ports quantity	1
Smart TV *	✓	Common interface Plus (CI+) *	✓
Operating system installed *	Tizen	Common interface Plus (CI+) version	1.4
Sound mirroring	✓	HDMI ports quantity *	3
Hybrid Broadcast Broadband TV (HbbTV)	✓	Consumer Electronics Control (CEC)	Anynet+
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	Management features	
Smart modes	Game, Movie	Electronic Programme Guide (EPG)	✓
Video apps	Amazon Prime Video, Apple TV, Disney+, Netflix	Auto power off	✓
Audio		Works with the Google Assistant	✓
RMS rated power *	20 W	Works with Samsung Bixby	✓
Audio output channels	2.0 channels	Power	
Audio decoders	Dolby MS12	Power consumption (typical) *	72 W
Adaptive sound	✓	Power consumption (standby) *	0,5 W
Q-Symphony	✓	Power consumption (max)	130 W
Multiroom	✓	Energy efficiency class (SDR) *	G
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	72 kWh

Audio		Power	
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (HDR) per 1000 hours *	100 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 efficiency scale	A to G
Bluetooth *	✓	Weight & dimensions	
Bluetooth version	5.2	Width (with stand)	965,5 mm
Ethernet LAN *	✓	Depth (with stand)	205,6 mm
Wi-Fi Direct	✓	Height (with stand)	599 mm
Web browser	✓	Weight (with stand)	8,7 kg
Design		Width (without stand)	965,5 mm
Product colour *	Black	Depth (without stand)	25,7 mm
VESA mounting *	✓	Height (without stand)	559,9 mm
Panel mounting interface	200 x 200 mm	Weight (without stand)	8,4 kg
Introduction year	2022	Packaging data	
Bezel type	3 Bezel-less	Package width	1093 mm
Stand type	Legs stand	Package depth	129 mm
Stand colour	Black	Package height	677 mm
Performance		Package weight	11,9 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Package type	Box
Game mode	✓	Packaging content	
Teletext function	✓	Cables included	AC
Subtitles function	✓	Handheld remote control	✓
Dynamic Crystal Color technology	✓	Remote control type	TM2280E(UK : TM2280E + TM1240A)
TV key support	✓	Smart Remote included	✓
Noise reduction *	✓	E-manual	✓



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### Catalog Object Cloud



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