

# Samsung Series 8 UE55BU8570 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** Samsung

**Product family:** Series 8

**Product code:**  
UE55BU8570UXZT

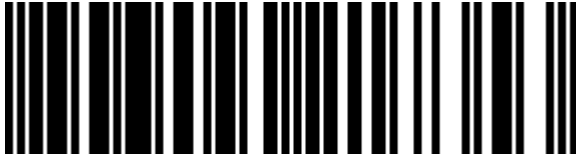
**Product name :** UE55BU8570

Samsung Series 8 UE55BU8570. 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. Digital signal format system: DVB-C, DVB-T2. Wi-Fi, Ethernet LAN. Product color: Black



Display		Performance	
Display diagonal *	139.7 cm (55")	Brightness detection	✓
HD type *	4K Ultra HD	Picture processing technology	Samsung Contrast Enhancer
Display technology *	LED	Game features	Auto Low Latency Mode (ALLM)
Screen shape *	Flat	Brand specific technologies	Micro dimming, Motion xcelerator
Native refresh rate	50 Hz	SmartThings app support	✓
Dynamic contrast ratio marketing name	Mega Contrast	Tap view	✓
Display resolution *	3840 x 2160 pixels	Wireless Dex support	✓
Display diagonal (metric)	138 cm	Ports & interfaces	
TV tuner		Ethernet LAN (RJ-45) ports *	1
Tuner type *	Analog & digital	USB 2.0 ports quantity *	2
Digital signal format system *	DVB-C, DVB-T2	Digital audio optical out	1
Auto channel search	✓	Common interface (CI) *	✓
Smart TV		Common interface Plus (CI+) *	✓
Smart TV *	✓	Common interface Plus (CI+) version	1.4
Internet TV *	✓	HDMI ports quantity *	3
Operating system installed *	Tizen	Consumer Electronics Control (CEC)	Anynet+
Screen mirroring	✓	Management features	
Sound mirroring	✓	Electronic Program Guide (EPG)	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	Works with the Google Assistant	✓
Smart modes	Game, Movie	Works with Samsung Bixby	✓
Universal guide	✓	Power	
Audio		Energy efficiency class (SDR) *	G
Number of speakers *	2	Energy efficiency class (HDR) *	G
RMS rated power *	20 W	Energy consumption (SDR) per 1000 hours *	93 kWh

<b>Audio</b>		<b>Power</b>	
Adaptive sound	✓	Energy consumption (HDR) per 1000 hours *	130 kWh
Q-Symphony	✓	Energy efficiency scale	A to G
Enhanced Audio Return Channel (eARC)	✓	<b>Weight &amp; dimensions</b>	
<b>Network</b>		Width (with stand)	1232.9 mm
Wi-Fi *	✓	Depth (with stand)	249.1 mm
Ethernet LAN *	✓	Height (with stand)	774.1 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight (with stand)	16.2 kg
Wi-Fi Direct	✓	Width (without stand)	123.3 cm
Bluetooth *	✓	Depth (without stand)	2.57 cm
Bluetooth version	5.2	Height (without stand)	70.9 cm
HID support	✓	Weight (without stand)	15.5 kg
<b>Design</b>		Stand width	30.3 cm
VESA mounting *	✓	Stand depth	24.9 cm
Panel mounting interface	200 x 200 mm	<b>Packaging data</b>	
Product color *	Black	Desktop stand	✓
<b>Performance</b>		Handheld remote control	✓
High Dynamic Range (HDR) supported *	✓	Remote control type	TM2280E
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)		
Game mode	✓		



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