

Samsung UE50U8000FKXXU TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung
Product code: UE50U8000FKXXU
Product name : UE50U8000FKXXU

- 4K Upscaling & Crystal Processor 4K: Greater clarity guaranteed with intelligent 4K picture enhancement
 - Smart TV powered by Tizen OS: Watch and play. Get tailored recommendations from your favourite gaming and streaming apps
 - Gaming Hub: Play 1000s of games from Xbox and more. No console required
 - Object Tracking Sound Lite: Sound that follows the action on screen
 - MetalStream Design: Expertly engineered for a slim profile and tidy cabling
- 50" Crystal UHD U8000F 4K Smart TV (2025)
Samsung UE50U8000FKXXU. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	Common interface (CI) *	✓
HD type *	4K Ultra HD	Common interface Plus (CI+) *	✓
Display technology *	LED	HDMI ports quantity *	3
Screen shape *	Flat	Consumer Electronics Control (CEC)	Anynet+
Motion interpolation technology *	Motion Xcelerator	Management features	
Native refresh rate	50 Hz	Voice control	✓
Display resolution *	3840 x 2160 pixels	Electronic Programme Guide (EPG)	✓
TV tuner		Auto power off	✓
Tuner type *	Analog & digital	Works with Amazon Alexa	✓
Smart TV		Works with the Google Assistant	✓
Smart TV *	✓	Works with Samsung Bixby	✓
Internet TV *	✓	Power	
Operating system installed *	Tizen	Power consumption (typical) *	69 W
Operating system version	Tizen	Power consumption (standby) *	0.5 W
Screen mirroring	✓	Power consumption (max)	120 W
Apple AirPlay 2 support	✓	Energy efficiency class (SDR) *	G
Video apps	Samsung TV Plus	Energy efficiency class (HDR) *	G
Audio		Energy consumption (SDR) per 1000 hours *	69 kWh
RMS rated power *	20 W	Energy consumption (HDR) per 1000 hours *	112 kWh
Audio output channels	2.0 channels	Energy saving mode	✓
Audio pre-selection descriptor	✓		
Adaptive sound	✓		
Q-Symphony	✓		
Active voice amplifier (AVA)	✗		
Enhanced Audio Return Channel (eARC)	✓		

Network		Brand-specific features	
Wi-Fi *	✓	Samsung technologies (AV/TV)	Object Tracking Sound Lite, 4K Upscaling, Smart TV powered by Tizen, MetalStream Design, One Remote Control, AI Energy Mode, Contrast Enhancer, PurColour, Crystal Processor 4K, Motion Xcelerator, Adaptive Sound, Gaming Hub, Universal Gesture, Samsung Health, HDR powered by HDR10+, Samsung Knox Security, Samsung Q-Symphony, Samsung SmartThings, Samsung TV Plus, Auto Game Mode (ALLM)
Bluetooth *	✓		
Bluetooth version	5.3		
Ethernet LAN *	✓		
Design			
Product colour *	Black		
VESA mounting *	✓		
Panel mounting interface	200 x 200 mm		
Introduction year	2025		
Bezel type	3 Bezel-less	Technical details	
Mini wall mount support	✗	Sound technology	Q-Symphony, OTS Lite
Stand type	Legs stand	Processor	Crystal Processor 4K
Stand colour	Black	Weight & dimensions	
Performance		Width (with stand)	1110.8 mm
High Dynamic Range (HDR) technology	HDR 10+	Depth (with stand)	199 mm
Game mode	✓	Height (with stand)	695.1 mm
Subtitles function	✓	Weight (with stand)	8.6 kg
High Dynamic Range (HDR) supported *	✓	Width (without stand)	1110.8 mm
AMD FreeSync	✗	Depth (without stand)	76.4 mm
Game features	Auto Low Latency Mode (ALLM), Gaming Hub, HGiG, Variable Refresh Rate (VRR)	Height (without stand)	643.8 mm
4K Ultra HD upscaling	✓	Weight (without stand)	8.3 kg
Auto standby	✓	Packaging data	
SmartThings app support	✓	Manual	✓
Ports & interfaces		Package weight	12 kg
Audio Return Channel (ARC)	✓	Package width	1228 mm
Ethernet LAN (RJ-45) ports	1	Package depth	127 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Package height	743 mm
RF ports quantity	1	Package weight	12 kg
		Packaging content	
		Cables included	AC
		Remote control included	✓
		Remote control type	TM2240A (UK,IT Add TM1240A)
		Smart Remote included	✓
		Other features	
		Annual energy consumption	96 kWh
		Aerial input	DVB-T2C
		HDMI	✓
		Country of origin	Hungary
		Mains power	✓
		Stand	BASIC FEET
		Brand-specific features	Crystal Processor 4K, 4K Upscaling, Smart TV powered by Tizen OS*, Gaming Hub, MetalStream Design, Object Tracking Sound Lite, Samsung TV Plus, HDR powered by HDR10+, Adaptive Sound, Motion Xcelerator, Samsung Knox Security, PurColour, Samsung Q-Symphony, SmartThings, Contrast Enhancer, One Remote Control, Auto Game Mode (ALLM), AI Energy Mode, Universal Gesture, Samsung Health*



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Catalog Object Cloud



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