

Samsung U8000F UE50U8072FUXXH TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: U8000F

Product code:
UE50U8072FUXXH

Product name :
UE50U8072FUXXH

Samsung U8000F UE50U8072FUXXH. 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, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	127 cm (50")	Plug and Play	✓
HD type *	4K Ultra HD	SmartThings app support	✓
Display technology *	LED	DVD player	✗
Screen shape *	Flat	Ports & interfaces	
Native aspect ratio *	16:9	Audio Return Channel (ARC)	✓
Supported video modes	2160p	PC in (D-Sub) *	✗
Supported graphics resolutions	3840 x 2160	USB 2.0 ports quantity *	1
Automatic brightness control	✓	RF ports quantity	1
Motion interpolation technology *	Motion Xcelerator	Common interface (CI) *	✓
Native refresh rate	50 Hz	Common interface Plus (CI+) *	✓
Display resolution *	3840 x 2160 pixels	Common interface Plus (CI+) version	1.4
Display diagonal (metric)	125 cm	HDMI ports quantity *	3
TV tuner		Consumer Electronics Control (CEC)	Anynet+
Tuner type *	Analog & digital	Management features	
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Control type	Remote
Smart TV		Voice guide	✓
Smart TV *	✓	Electronic Programme Guide (EPG)	✓
Internet TV *	✓	On Screen Display (OSD)	✓
Operating system installed *	Tizen	Number of OSD languages	27
Apple AirPlay 2 support	✓	On Screen Display (OSD) languages	Multi
Sound mirroring	✓	Auto power off	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with Samsung Bixby	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	Power	
Audio		Power consumption (typical) *	69 W
RMS rated power *	20 W	Power consumption (standby) *	0.5 W
Audio output channels	2.0 channels	Power consumption (max)	120 W
Audio pre-selection descriptor	✓	Energy efficiency class (SDR) *	G
Adaptive sound	✓	Energy efficiency class (HDR) *	G

Audio		Power	
Object Tracking Sound+ (OTS+)	✓	Energy consumption (SDR) per 1000 hours *	69 kWh
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (HDR) per 1000 hours *	112 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	✓
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	5.3	Brand-specific features	
Ethernet LAN *	✓	Samsung technologies (AV/TV)	4K Upscaling, Q-Symphony, Samsung Knox
Web browser	✓	Weight & dimensions	
Design		Width (with stand)	1110.8 mm
Product colour *	Black	Depth (with stand)	199 mm
VESA mounting *	✓	Height (with stand)	695.1 mm
Panel mounting interface	200 x 200 mm	Weight (with stand)	8.6 kg
Introduction year	2025	Width (without stand)	1110.8 mm
Bezel type	3 Bezel-less	Depth (without stand)	76.4 mm
Slim fit wall mount support	✓	Height (without stand)	643.8 mm
Stand type	Legs stand	Weight (without stand)	8.3 kg
Stand colour	Black	Stand width	74.7 cm
Performance		Stand depth	19.9 cm
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10 (HDR10)	Packaging data	
Eco sensor	✓	Package width	1228 mm
AI Upscale	✓	Package depth	127 mm
TV key support	✓	Package height	743 mm
Backlight dimming technology	UHD Dimming	Package weight	12 kg
Picture processing technology	Samsung Contrast Enhancer, Samsung Mega Contrast	Packaging content	
High Dynamic Range (HDR) supported *	✓	Cables included	AC
Game features	Auto Low Latency Mode (ALLM), HGIG, Variable Refresh Rate (VRR)	Remote control included	✓
		Remote control type	TM2240A
		Other features	
		Annual energy consumption	96 kWh



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