

Samsung UE50DU7170U 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: UE50DU7170UXZT

Product name : UE50DU7170U

Samsung UE50DU7170U. 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

Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Motion interpolation technology *	Motion Xcelerator
Native refresh rate	50 Hz
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	125 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Auto channel search	✓

Smart TV

Smart TV *	✓
Internet TV *	✓
Operating system installed *	Tizen
Apple AirPlay 2 support	✓
Sound mirroring	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3
Universal guide	✓
Video apps	Samsung TV Plus

Performance

4K Ultra HD upscaling	✓
SmartThings app support	✓
Ports & interfaces	
Audio Return Channel (ARC)	✓
PC in (D-Sub) *	✗
USB 2.0 ports quantity *	1
RF ports quantity	3
Common interface (CI) *	✓
Common interface Plus (CI+) *	✓
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3

Management features

Voice guide	✓
Electronic Programme Guide (EPG)	✓
On Screen Display (OSD)	✓
Number of OSD languages	27
Auto power off	✓
Works with Amazon Alexa	✓
Works with the Google Assistant	✓
Works with Samsung Bixby	✓
Universal Browse & Play	✓

Power

Power consumption (typical) *	70 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G

Audio		Power	
Number of speakers *	2	Energy consumption (SDR) per 1000 hours *	70 kWh
RMS rated power *	20 W	Energy consumption (HDR) per 1000 hours *	105 kWh
Audio pre-selection descriptor	✓	AC input voltage	220-240 V
Adaptive sound	✓	AC input frequency	50/60 Hz
Enhanced Audio Return Channel (eARC)	✓	Energy saving mode	✓
Network		Energy efficiency scale	A to G
Wi-Fi *	✓	Brand-specific features	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Samsung technologies (AV/TV)	Crystal Processor 4K, Object Tracking Sound Lite, Q-Symphony
Bluetooth *	✓	Weight & dimensions	
Bluetooth version	5.2	Width (with stand)	1120.3 mm
Ethernet LAN *	✓	Depth (with stand)	237 mm
Web browser	✓	Height (with stand)	694 mm
Design		Weight (with stand)	9.9 kg
Product colour *	Black	Width (without stand)	1120.3 mm
VESA mounting *	✓	Depth (without stand)	60 mm
Panel mounting interface	200 x 200 mm	Height (without stand)	647 mm
Bezel type	3 Bezel-less	Weight (without stand)	9.5 kg
Stand type	Legs stand	Stand width	75.1 cm
Performance		Stand depth	23.7 cm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Packaging data	
Game mode	✓	Package width	1248 mm
Subtitles function	✓	Package depth	154 mm
Eco sensor	✓	Package height	760 mm
TV key support	✓	Package weight	14.2 kg
Backlight dimming technology	UHD Dimming	Package type	Box
Picture processing technology	Samsung Contrast Enhancer	Packaging content	
High Dynamic Range (HDR) supported *	✓	Desktop stand	✓
Game features	Auto Low Latency Mode (ALLM),	Cables included	AC
	Gaming Hub, HGiG, Variable	Remote control included	✓
	Refresh Rate (VRR)	Remote control type	TM2240A



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