

Samsung UE50DU7172U 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: UE50DU7172UXXH

Product name : UE50DU7172U

Samsung UE50DU7172U. 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")	Game features	HGiG, Variable Refresh Rate (VRR)
HD type *	4K Ultra HD	4K Ultra HD upscaling	✓
Display technology *	LED	SmartThings app support	✓
Screen shape *	Flat	Ports & interfaces	
Native aspect ratio *	16:9	Audio Return Channel (ARC)	✓
Motion interpolation technology *	Motion Xcelerator	PC in (D-Sub) *	✗
Native refresh rate	50 Hz	USB 2.0 ports quantity *	1
Dynamic contrast ratio marketing name	Mega Contrast	RF ports quantity	2
Display resolution *	3840 x 2160 pixels	Common interface (CI) *	✓
Display diagonal (metric)	127 cm	Common interface Plus (CI+) *	✓
TV tuner		Common interface Plus (CI+) version	1.4
Tuner type *	Analog & digital	HDMI ports quantity *	3
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Consumer Electronics Control (CEC)	Anynet+
Smart TV		Management features	
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	✓	Auto power off	✓
Sound mirroring	✓	Works with Samsung Bixby	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	Power consumption (typical) *	70 W
Audio		Power consumption (standby) *	0.5 W
Number of speakers *	2	Power consumption (max)	120 W
RMS rated power *	20 W	Energy efficiency class (SDR) *	G
Audio output channels	2.0 channels	Energy efficiency class (HDR) *	G
Adaptive sound	✓	Energy consumption (SDR) per 1000 hours *	70 kWh
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (HDR) per 1000 hours *	105 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	✓

Network		Power	
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	5.2	Brand-specific features	
Ethernet LAN *	✓	Samsung technologies (AV/TV)	4K AI Upscaling, HDR, HDR10+, Motion Xcelerator, Q-Symphony
Web browser	✓	Weight & dimensions	
Design		Width (with stand)	1120.3 mm
Product colour *	Black	Depth (with stand)	237 mm
VESA mounting *	✓	Height (with stand)	694 mm
Panel mounting interface	200 x 200 mm	Weight (with stand)	9.9 kg
Frameless design	✓	Width (without stand)	1120.3 mm
Introduction year	2024	Depth (without stand)	60 mm
Bezel type	3 Bezel-less	Height (without stand)	647 mm
Stand colour	Black	Weight (without stand)	9.5 kg
Performance		Packaging data	
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus)	Package width	1248 mm
Game mode	✓	Package depth	154 mm
AI Upscale	✓	Package height	760 mm
TV key support	✓	Package weight	14.2 kg
Backlight dimming technology	UHD Dimming	Package type	Box
Picture processing technology	Crystal Processor 4K, Samsung Contrast Enhancer	Packaging content	
High Dynamic Range (HDR) supported *	✓	Desktop stand	✓
		Cables included	AC
		Remote control included	✓



8806095478357

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.