SAMSUNG

Samsung UE50DU7172U 127 cm (50") 4K Ultra HD Nutiteleri funktsioon WiFi Must

Brand : Samsung

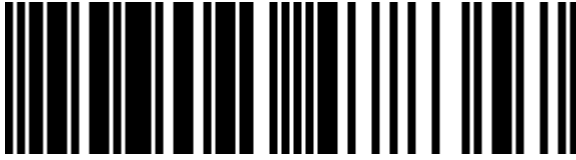**Product code:** UE50DU7172UXXH

Product name : UE50DU7172U

Samsung UE50DU7172U. Ekraani diagonaal: 127 cm (50"), Ekraani resolutsioon: 3840 x 2160 pikslit, HD tüüp: 4K Ultra HD, Ekraani tehnoloogia: LED, Ekraani kuju: Lame. Nutiteleri funktsioon. Resolutsiooni interpolatsiooni tehnoloogia: Motion Xcelerator, Loomulik kuvasuhe: 16:9. Digitaalsignaali formaadisüsteem: DVB-C, DVB-S2, DVB-T2. WiFi, Ethernet LAN. Toote värv: Must

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)	127 cm

TV tuner

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

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

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio output channels	2.0 channels
Adaptive sound	✔
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)

Performance

Game features	HGiG, Variable Refresh Rate (VRR)
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	2
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	Anynet+

Management features

Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	27
Auto power off	✔
Works with Samsung Bixby	✔

Power

Power consumption (typical) *	70 W
Power consumption (standby) *	0.5 W
Power consumption (max)	120 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	70 kWh
Energy consumption (HDR) per 1000 hours *	105 kWh
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz
Energy saving mode	✔

Network

Bluetooth *	✔
Bluetooth version	5.2
Ethernet LAN *	✔
Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	200 x 200 mm
Frameless design	✔
Introduction year	2024
Bezel type	3 Bezel-less
Stand colour	Black

Performance

High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus)
Game mode	✔
AI Upscale	✔
TV key support	✔
Backlight dimming technology	UHD Dimming
Picture processing technology	Crystal Processor 4K, Samsung Contrast Enhancer
High Dynamic Range (HDR) supported *	✔

Power

Energy efficiency scale	A to G

Brand-specific features

Samsung technologies (AV/TV)	4K AI Upscaling, HDR, HDR10+, Motion Xcelerator, Q-Symphony

Weight & dimensions

Width (with stand)	1120.3 mm
Depth (with stand)	237 mm
Height (with stand)	694 mm
Weight (with stand)	9.9 kg
Width (without stand)	1120.3 mm
Depth (without stand)	60 mm
Height (without stand)	647 mm
Weight (without stand)	9.5 kg

Packaging data

Package width	1248 mm
Package depth	154 mm
Package height	760 mm
Package weight	14.2 kg
Package type	Box

Packaging content

Desktop stand	✔
Cables included	AC
Remote control included	✔

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