SAMSUNG

Samsung 50" CU8510 Crystal UHD 4K Smart TV (2023)

Marque : Samsung

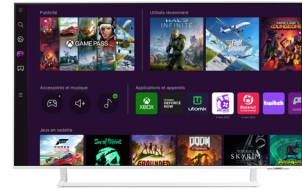**Code produit:** TU50CU8510KXXC

Nom du produit : 50" CU8510 Crystal UHD 4K Smart TV (2023)

- UHD 4K : Plus de détails et plus de couleurs
- Crystal Processor 4K / Technologie Dynamic Crystal color
- Design fin 25 mm
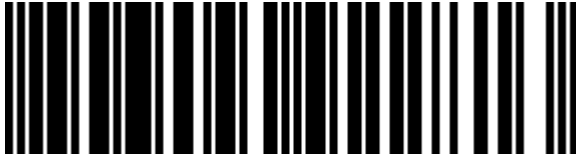- Smart TV
- Gaming Hub : jouez avec et sans console
50" CU8510 Crystal UHD 4K Smart TV (2023)
Samsung 50" CU8510 Crystal UHD 4K Smart TV (2023). Taille de l'écran: 127 cm (50"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: Cristal, Forme d'écran: Plat. Smart TV. Mouvement d'interpolation technologie: Motion Xcelerator, Format d'image: 16:9. Format du système de signal numérique: DVB-C, DVB-S2, DVB-T2. Wifi, Ethernet/LAN. Couleur du produit: Blanc

Display

Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Display technology *	Crystal
LED backlight	✔
Screen shape *	Flat
Native aspect ratio *	16:9
Motion interpolation technology *	Motion Xcelerator
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

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Tizen
Sound mirroring	✔
Universal guide	✔

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio pre-selection descriptor	✔

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.2
Ethernet LAN *	✔
Web browser	✔

Performance

MBR support	✔
ConnectShare (HDD)	✔

Ports & interfaces

Audio Return Channel (ARC)	✔
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	3
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	Anynet+

Management features

Voice guide	✔
Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	28
Works with Amazon Alexa	✔
Works with the Google Assistant	✔
Works with Samsung Bixby	✔

Power

Power consumption (typical) *	71 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	71 kWh
Energy consumption (HDR) per 1000 hours *	124 kWh
AC input voltage	220-240 V
AC input frequency	50/60 Hz

Design

Product colour *	White
VESA mounting *	✔
Panel mounting interface	200 x 200 mm
Frameless design	✔
Bezel type	3 Bezel-less
Stand type	Center stand

Performance

High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Eco sensor	✔
Brightness detection	✔
Dynamic Crystal Color technology	✔
TV key support	✔
Backlight dimming technology	UHD Dimming
Picture processing technology	Crystal Processor 4K, Samsung Contrast Enhancer
High Dynamic Range (HDR) supported *	✔
Game features	Auto Low Latency Mode (ALLM), Gaming Hub, HGiG
SmartThings app support	✔
Tap view	✔
Multi View	✔
TV sound to mobile device	✔

Brand-specific features

Samsung technologies (AV/TV)	Adaptive Sound, AirSlim, Auto Game Mode (ALLM), HDR10+, Object Tracking Sound Lite, Q-Symphony, Samsung TV Plus, Smart TV powered by Tizen, SmartThings, Tap View, Works With Amazon Alexa, Works With Google Assistant

Weight & dimensions

Width (with stand)	1119.1 mm
Depth (with stand)	199.1 mm
Height (with stand)	709.8 mm
Weight (with stand)	12.1 kg
Width (without stand)	1119.1 mm
Depth (without stand)	25.7 mm
Height (without stand)	645 mm
Weight (without stand)	11.5 kg
Stand width	78.2 cm
Stand depth	19.9 cm

Packaging data

Package width	1246 mm
Package depth	137 mm
Package height	771 mm
Package weight	16.3 kg

Packaging content

Desktop stand	✔
Cables included	AC
Remote control included	✔
E-manual	✔

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