SAMSUNG

Samsung Series 7 UE50CU7100KXXU TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi

Brand : Samsung

Product family: Series 7

Product code:
UE50CU7100KXXU

Product name :
UE50CU7100KXXU

- Upgrade the picture and sound quality with a powerful 4K processor
- Lose yourself in clear colour every time you watch
- Sound that tracks the action on-screen
- Where the best of gaming comes together, all in one place. No console required.*
- Discover an abundance of apps and services to simply enjoy."
2023 50" CU7100 UHD 4K HDR Smart TV
Samsung Series 7 UE50CU7100KXXU. Display diagonal: 127 cm (50"), HD type: 4K Ultra HD. Smart TV.
Contrast ratio (typical): 16:9, Native aspect ratio: 16:9. Wi-Fi

Display	
Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Contrast ratio (typical) *	16:9
Contrast ratio (dynamic)	16:9

TV tuner	
Tuner type *	Analog & digital
Auto channel search	✓

Smart TV	
Smart TV *	✓
Operating system version	Tizen
Screen mirroring	✓
Apple AirPlay 2 support	✓
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, DAZN, Disney+, Google TV, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, YouTube
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, YouTube Music
Sports apps	BT Sport
Lifestyle apps	TikTok

Audio	
Number of speakers *	2
RMS rated power *	20 W
Sound modes	Game, Movie
Enhanced Audio Return Channel (eARC)	✓
Audio system	OTS Lite, Q-Symphony

Network	
Wi-Fi *	✓
Wi-Fi Direct	✓
Bluetooth *	✓
Miracast	✗

Management features	
Voice control	✓
Electronic Programme Guide (EPG)	✓
Auto power off	✓
Sleep timer	✓
Works with Amazon Alexa	✓
Works with the Google Assistant	✓
Works with Samsung Bixby	✓

Power	
Power consumption (standby) *	0.5 W
Energy saving mode	✓

Supplier features	
Country of origin	Hungary

Technical details	
Sound technology	OTS Lite, Q-Symphony
Processor	Crystal Processor 4K

Weight & dimensions	
Width (with stand)	116.8 mm
Depth (with stand)	250.2 mm
Height (with stand)	719.1 mm
Weight (with stand)	11.6 kg
Width (without stand)	11.7 cm
Depth (without stand)	5.99 cm
Height (without stand)	64.4 cm
Weight (without stand)	11.4 kg
Stand width	101 cm
Stand depth	25 cm

Packaging data	
Mounting kit	✗
Remote control included	✓
Remote control type	TM2240 + TM1240A
Smart Remote included	✓
Screws included	✓
Quick start guide	✓

Design

VESA mounting *	✔
Panel mounting interface	200 x 200 mm
Stand type	Legs stand

Performance

High Dynamic Range (HDR) supported *	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Game mode	✔
Subtitles function	✔
Dolby Vision	✘
Ambient light sensor	✘
Local dimming	✔
AMD FreeSync	✘
NVIDIA G-SYNC	✘
4K Ultra HD upscaling	✘
Auto standby	✔
Parental control	✔
USB recording *	✔
USB playback	✔

Ports & interfaces

HDMI version	2.0
Audio Return Channel (ARC)	✔
Ethernet LAN (RJ-45) ports *	1
Digital audio optical out	1
RF ports quantity	1
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
HDMI ports quantity *	3

Packaging data

Manual	✔
Package width	1264 mm
Package depth	150 mm
Package height	780 mm
Package weight	16 kg
Package type	Box

Other features

Hybrid Log-Gamma (HLG)	✔
3D	✘
Motion control	✘
Annual energy consumption	98 kWh
Aerial input	DVB-T2C
HDMI	✔
Dimensions (W x D x H) with stand	1116.8 x 250.2 x 719.1 mm
Mains power	✔
Stand	SLIM FEET
Picture mode	Film, Filmmaker
Smart TV applications	SmartThings
Analogue tuner	✔
DVB-T2 tuner	✔
Dimensions (with stand) (WxHxD)	1116.8 x 719.1 x 250.2 mm
News apps	BBC
Stand weight	200 g

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