

SAMSUNG

## Samsung Series 7 UE50DU7100KXXU TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: Series 7

Product code:  
UE50DU7100KXXU

Product name :  
UE50DU7100KXXU



- PurColour: Lose yourself in clear colour every time you watch.
  - Object Tracking Sound Lite: Experience sound that moves with the action on-screen
  - Gaming Hub: Play the latest games from Xbox, Blacknut, Nvidia and more straight from your TV. No console required.
  - Crystal Processor 4K: Upgrade the picture and sound quality with a powerful 4K processor
- 2024 50" DU7100 Crystal UHD 4K HDR Smart TV  
Samsung Series 7 UE50DU7100KXXU. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Management features	
Display diagonal *	127 cm (50")	Works with Amazon Alexa	✓
HD type *	4K Ultra HD	Works with the Google Assistant	✓
Display technology *	LED	Works with Samsung Bixby	✓
Screen shape *	Flat		
Display resolution *	3840 x 2160 pixels		
TV tuner		Power	
Tuner type *	Analog & digital	Power consumption (typical) *	70 W
Auto channel search	✓	Power consumption (standby) *	0.5 W
		Power consumption (max)	120 W
Smart TV		Energy efficiency class (SDR) *	G
Smart TV *	✓	Energy efficiency class (HDR) *	G
Operating system installed *	Tizen	Energy consumption (SDR) per 1000 hours *	70 kWh
Operating system version	Tizen	Energy consumption (HDR) per 1000 hours *	105 kWh
Screen mirroring	✓	Energy saving mode	✓
Apple AirPlay 2 support	✓		
	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, DAZN, Disney+, Google TV, ITV Hub, ITV X, My5, NOW TV, Netflix, Paramount+, Rakuten TV, YouTube	Technical details	
Video apps		Sound technology	OTS Lite, Q-Symphony
		Processor	Crystal Processor 4K
		Expanded Polystyrene (EPS) packaging weight	708 g
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, YouTube Music	Weight & dimensions	
Sports apps	BT Sport	Width (with stand)	1120.3 mm
Lifestyle apps	TikTok	Depth (with stand)	237 mm
		Height (with stand)	694 mm
Audio		Weight (with stand)	9.9 kg
Number of speakers *	2	Width (without stand)	1120.3 mm
RMS rated power *	20 W	Depth (without stand)	60 mm
Sound modes	Game, Movie	Height (without stand)	647 mm
Enhanced Audio Return Channel (eARC)	✓	Weight (without stand)	9.5 kg
Audio system	OTS Lite, Q-Symphony		
Network		Packaging data	
Wi-Fi *	✓	Screws included	✓
		Quick start guide	✓

Network		Packaging data	
Bluetooth *	✓	Manual	✓
Ethernet LAN *	✓	Package width	1248 mm
Miracast	✗	Package depth	154 mm
Design		Package height	760 mm
Product colour *	Black	Package weight	14.2 kg
VESA mounting *	✓	Package type	Box
Panel mounting interface	200 x 200 mm	Packaging content	
Stand type	Legs stand	Mounting kit	✗
Performance		Remote control included	✓
High Dynamic Range (HDR) technology	HDR 10+	Remote control type	TM2240A (UK Add TM1240A)
Game mode	✓	Smart Remote included	✓
Subtitles function	✓	Other features	
Dolby Vision	✗	3D	✗
Ambient light sensor	✗	Motion control	✗
High Dynamic Range (HDR) supported *	✓	Annual energy consumption	97 kWh
AMD FreeSync	✗	Aerial input	DVB-T2CS2
NVIDIA G-SYNC	✗	HDMI	✓
4K Ultra HD upscaling	✗	Country of origin	Slovakia
Parental control	✓	Dimensions (W x D x H) with stand	1120.3 x 237 x 694 mm
USB recording	✓	Mains power	✓
USB playback	✓	Stand	FLAT FEET
Ports & interfaces		Picture mode	Film, Filmmaker
HDMI version	2.0	Smart TV applications	SmartThings
Ethernet LAN (RJ-45) ports	1	Analogue tuner	✓
RF ports quantity	1	DVB-T2 tuner	✓
Common interface (CI) *	✓	Dimensions (with stand) (WxHxD)	1120.3 x 694 x 237 mm
Common interface Plus (CI+) *	✓	News apps	BBC
HDMI ports quantity *	3		
Management features			
Voice control	✓		
Electronic Programme Guide (EPG)	✓		
Auto power off	✓		
Sleep timer	✓		



8806095481791

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.

Publication date: 10-MAY-2024. Prints or copies of Information are only valid on the printed Publication date