

Samsung Series 7 UE70TU7100K 70" 4K Ultra HD Smart TV Wi-Fi Titanium

Brand : Samsung

Product family: Series 7

Article code: UE70TU7100KXXU

Product name : UE70TU7100K

70", 4K UHD 3840 x 2160 px, Crystal Processor 4K, HDR 10+, PurColor, Tizen, Alexa, Google Assistant, SmartThings

Samsung Series 7 UE70TU7100K. Display diagonal: 70", Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 2000, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-T2. Wi-Fi, Ethernet LAN. Product color: Titanium



Display		Ports & interfaces	
Display diagonal *	70"	HDMI Quick Switch	✓
HD type *	4K Ultra HD	Audio Return Channel (ARC)	✓
Display technology *	LED	PC in (D-Sub) *	✗
Screen shape *	Flat	DVI port	✗
Native aspect ratio *	16:9	Ethernet LAN (RJ-45) ports	1
Supported graphics resolutions	3840 x 2160	USB 2.0 ports quantity *	1
Motion interpolation technology *	PQI (Picture Quality Index) 2000	Digital audio optical out	1
Dynamic contrast ratio marketing name	Mega Contrast	RF ports quantity	2
Display resolution *	3840 x 2160 pixels	Common interface Plus (CI+) *	✓
Display diagonal (metric)	69.3" (176 cm)	Common interface Plus (CI+) version	1.4
Peak luminance ratio	75%	HDMI ports quantity *	2
TV tuner		Consumer Electronics Control (CEC)	Anynet+
Tuner type *	Analog & digital	Management features	
Digital signal format system *	DVB-C, DVB-T2	Electronic Program Guide (EPG)	✓
Auto channel search	✓	On Screen Display (OSD)	✓
Smart TV		Number of OSD languages	27
Smart TV *	✓	Picture-in-Picture	✗
Internet TV *	✓	ECO mode	✓
Operating system installed *	Tizen	Auto power off	✓
Timeshift	✗	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with the Google Assistant	✓
Smart modes	Game, Movie, Natural	Power	
Video apps	Netflix	Power consumption (typical) *	134 W
Audio		Power consumption (standby) *	0.5 W
Number of speakers *	2	Power consumption (max)	230 W
RMS rated power *	20 W	Power consumption (PowerSave)	57.1 W
Built-in subwoofer	✗	AC input voltage	220 - 240 V
Audio decoders	Dolby Digital, Dolby Digital Plus	AC input frequency	50 - 60 Hz
		Energy saving mode	✓

Network		Weight & dimensions	
Wi-Fi *	✓	Width (with stand)	61.9" (1571.4 mm)
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Depth (with stand)	13.4" (341.1 mm)
Bluetooth *	✓	Weight (with stand)	54.5 lbs (24.7 kg)
Ethernet LAN *	✓	Width (without stand)	61.9" (1571.4 mm)
Wi-Fi Direct	✓	Depth (without stand)	2.36" (59.9 mm)
Browsing	✓	Height (without stand)	34.4" (874 mm)
Web browser	✓	Weight (without stand)	53.4 lbs (24.2 kg)
Design		Packaging data	
Product color *	Titanium	Package width	68.7" (1746 mm)
VESA mounting *	✓	Package depth	7.48" (190 mm)
Rollable display	✗	Package height	40.7" (1035 mm)
Frameless design	✓	Package weight	75.4 lbs (34.2 kg)
Performance		Package type	Box
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Packaging content	
Game mode	✓	Cables included	AC
Teletext function	✓	Handheld remote control	✓
Subtitles function	✓	Remote control type	TM1240A
Picture processing technology	Samsung Contrast Enhancer	E-manual	✓
Digital Clean View	✓	Other features	
High Dynamic Range (HDR) supported *	✓	Batteries included	✓
MBR support	✓	Annual energy consumption	186 kWh
ConnectShare (HDD)	✓	Energy efficiency class (old)	A+
ConnectShare (USB)	✓		

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