

Samsung Series 7 UE50TU7102K 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: Series 7

Product code:
UE50TU7102KXXH

Product name : UE50TU7102K

Samsung Series 7 UE50TU7102K. Display diagonal: 127 cm (50"), 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. Digital signal format system: DVB-C, DVB-T2. Wi-Fi, Ethernet LAN connection. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	HDMI Quick Switch	✓
HD type *	4K Ultra HD	Audio Return Channel (ARC)	✓
Display technology *	LED	Ethernet LAN (RJ-45) ports	1
Screen shape *	Flat	USB 2.0 ports quantity *	1
Supported graphics resolutions	3840 x 2160	Digital audio optical out	1
Motion interpolation technology *	PQI (Picture Quality Index) 2000	Common interface (CI) *	✓
Dynamic contrast ratio marketing name	Mega Contrast	Common interface Plus (CI+) *	✓
Display resolution *	3840 x 2160 pixels	Common interface Plus (CI+) version	1.4
Display diagonal (metric)	125 cm	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 Programme Guide (EPG)	✓
Auto channel search	✓	On Screen Display (OSD)	✓
Smart TV		Number of OSD languages	27
Smart TV *	✓	Auto power off	✓
Operating system software *	Tizen	Power	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power consumption (typical) *	91 W
Hybrid Broadcast Broadband TV (HbbTV) version	1	Power consumption (standby) *	0,5 W
Smart modes	Movie, Natural	Power consumption (max)	140 W
Audio		Energy efficiency class (SDR) *	G
RMS rated power *	20 W	Energy efficiency class (HDR) *	G
Built-in audio decoders	Dolby Digital, Dolby Digital Plus	Energy consumption (SDR) per 1000 hours *	87 kWh
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (HDR) per 1000 hours *	97 kWh
Network		AC input voltage	220 - 240 V
Wi-Fi *	✓	AC input frequency	50 - 60 Hz
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	4.2	Weight & dimensions	
Ethernet LAN connection *	✓	Width (with stand)	1115,8 mm
Wi-Fi Direct	✓	Depth (with stand)	250,2 mm
Web browser	✓	Height (with stand)	718,6 mm
		Weight (with stand)	11,6 kg

Design		Weight & dimensions	
Product colour *	Black	Width (without stand)	1115,8 mm
VESA mounting *	✓	Depth (without stand)	59,5 mm
Performance		Height (without stand)	643,7 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Weight (without stand)	11,4 kg
Game mode	✓	Packaging data	
Teletext function	✓	Package width	1264 mm
Subtitles function	✓	Package depth	150 mm
Ambient light sensor	✓	Package height	780 mm
Digital Clean View	✓	Package weight	16 kg
High Dynamic Range (HDR) supported *	✓	Packaging content	
IPv6 support	✓	Remote control	✓
MBR support	✓	Remote control type	TM1240A
ConnectShare (HDD)	✓	Other features	
ConnectShare (USB)	✓	Digital Living Network Alliance (DLNA) certified	✓



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