## 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

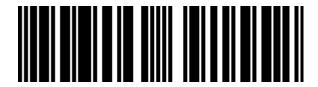
Samsung Series 7 UE50TU7102K. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 2000. Digital signal format system: DVB-C, DVB-T2. Wi-Fi, Ethernet LAN connection. Product colour: Black





Display		Ports & interfaces	
Display diagonal *  HD type *  Display technology *  Screen shape *  Supported graphics resolutions  Motion interpolation technology *  Dynamic contrast ratio marketing name  Display resolution *  Display diagonal (metric)	127 cm (50") 4K Ultra HD LED Flat 3840 x 2160 PQI (Picture Quality Index) 2000 Mega Contrast 3840 x 2160 pixels 125 cm	HDMI Quick Switch Audio Return Channel (ARC) Ethernet LAN (RJ-45) ports USB 2.0 ports quantity * Digital audio optical out Common interface (CI) * Common interface Plus (CI+) * Common interface Plus (CI+) version HDMI ports quantity *	<pre> / / 1 1 1 / / / / 1.4 2</pre>
Tuner type *	Analog & digital	Consumer Electronics Control (CEC)	Anynet+
Digital signal format system * Auto channel search	DVB-C, DVB-T2  ✓	Management features  Electronic Programme Guide (EPG)	<b>*</b>
Smart TV		On Screen Display (OSD)  Number of OSD languages	27
Smart TV *	✓	Auto power off	✓
Operating system software *	Tizen	Power	
Hybrid Broadcast Broadband TV (HbbTV) Hybrid Broadcast Broadband TV (HbbTV) version Smart modes	✓ 1 Movie, Natural	Power consumption (typical) * Power consumption (standby) * Power consumption (max) Energy efficiency class (SDR) *	91 W 0,5 W 140 W
Audio		Energy efficiency class (HDR) *	G
RMS rated power * Built-in audio decoders Enhanced Audio Return Channel (eARC)	20 W Dolby Digital, Dolby Digital Plus	Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * AC input voltage	87 kWh 97 kWh 220 - 240 V
Network		AC input frequency	50 - 60 Hz
Wi-Fi *	/	Energy efficiency scale	A to G
Bluetooth *	✓	Weight & dimensions	
Bluetooth version	4.2	Width (with stand)	1115,8 mm
Ethernet LAN connection *	✓	Depth (with stand)	250,2 mm
Wi-Fi Direct	✓	Height (with stand)	718,6 mm
Web browser	✓	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) Weight (without stand)	643,7 mm 11,4 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Packaging data	,g
Game mode	✓	Package width	1264 mm
Teletext function	✓	Package depth	150 mm
Subtitles function	✓	Package height	780 mm
Ambient light sensor	✓	Package weight	16 kg
Digital Clean View	✓	Packaging content	
High Dynamic Range (HDR)	ed *	Remote control	✓
supported *		Remote control type	TM1240A
IPv6 support	1	Other features	
MBR support	•	Digital Living Network Alliance	1
ConnectShare (HDD)	1	(DLNA) certified	•
ConnectShare (USB)	✓		



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## **Catalog Object Cloud**



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