SAMSUNG

Samsung UE85U7000FU 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: UE85U7000FUXZT

Product name : UE85U7000FU

Samsung UE85U7000FU. Display diagonal: 2.16 m (85"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display	
Display diagonal *	2.16 m (85")
HD type *	4K Ultra HD
Display technology *	LED
LED backlight	✔
Screen shape *	Flat
Native aspect ratio *	16:9
Motion interpolation technology *	Motion Xcelerator
Native refresh rate	50 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	214 cm
TV tuner	
Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Auto channel search	✔
Smart TV	
Smart TV *	✔
Internet TV *	✔
Operating system installed *	Tizen
Apple AirPlay 2 support	✔
Sound mirroring	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4
Smart modes	Filmmaker
Video apps	Samsung TV Plus
Audio	
RMS rated power *	20 W
Audio output channels	2.0 channels
Audio pre-selection descriptor	✔
Adaptive sound	✔
Enhanced Audio Return Channel (eARC)	✔
Network	
Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Ethernet LAN *	✔
Bluetooth Low Energy (BLE)	✔
Web browser	✔

Performance	
ConnectShare (USB)	✔
Ports & interfaces	
Audio Return Channel (ARC)	✔
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
Digital audio optical out	1
RF ports quantity	3
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	Anynet+
Management features	
Voice control	✔
Voice guide	✔
Electronic Programme Guide (EPG)	✔
ECO mode	✔
Auto power off	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✔
Works with Samsung Bixby	✔
Universal Browse & Play	✔
Power	
Power consumption (typical) *	165 W
Power consumption (standby) *	0.5 W
Power consumption (max)	110 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	165 kWh
Energy consumption (HDR) per 1000 hours *	268 kWh
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Design	
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 300 mm
Housing material	Metal
Frameless design	✔
Bezel type	3 Bezel-less
Stand type	Legs stand
Stand colour	Titanium

Performance	
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Game mode	✔
Eco sensor	✔
AI Upscale	✔
TV key support	✔
Backlight dimming technology	UHD Dimming
Picture processing technology	Crystal Processor 4K, Samsung Mega Contrast
High Dynamic Range (HDR) supported *	✔
Game features	Auto Low Latency Mode (ALLM), Gaming Hub, HGiG, Variable Refresh Rate (VRR)
SmartThings app support	✔
Tap view	✔
TV sound to mobile device	✔
ConnectShare (HDD)	✔

Brand-specific features	
Samsung technologies (AV/TV)	4K Upscaling, Bluetooth Dual Audio, Built-in SmartThings Hub, Crystal Processor 4K, MetalStream Design, Micro Dimming, Motion Xcelerator, Object Tracking Sound Lite, Q-Symphony, Samsung Health, Samsung Knox Security

Weight & dimensions	
Width (with stand)	1889.9 mm
Depth (with stand)	326 mm
Height (with stand)	1132.8 mm
Weight (with stand)	29.2 kg
Width (without stand)	1889.9 mm
Depth (without stand)	77 mm
Height (without stand)	1083.5 mm
Weight (without stand)	28.7 kg
Stand width	141.1 cm
Stand depth	32.6 cm

Packaging data	
Package width	2075 mm
Package depth	171 mm
Package height	1200 mm
Package weight	40.2 kg
Package type	Box

Packaging content	
Desktop stand	✔
Cables included	AC
Remote control included	✔
Remote control type	TM1240A
Manual languages	Multi

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Catalog Object Cloud

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