SAMSUNG

Samsung Series 8 UE75CU8070U 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: Series 8

Product code: UE75CU8070UXZT

Product name : UE75CU8070U

Samsung Series 8 UE75CU8070U. Display diagonal: 190.5 cm (75"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. 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 *	190.5 cm (75")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Native refresh rate	50 Hz
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	189 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2

Smart TV

Smart TV *	✓
Internet TV *	✓
Operating system installed *	Tizen
Timeshift	✗
Smart modes	Filmmaker
Video apps	Samsung TV Plus

Audio

Number of speakers *	2
RMS rated power *	20 W
Built-in subwoofer	✗
Audio pre-selection descriptor	✓
Adaptive sound	✓
Object Tracking Sound+ (OTS+)	✓
Q-Symphony	✓

Network

Wi-Fi *	✓
Ethernet LAN *	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✓

Performance

SmartThings app support	✓
Wireless Dex support	✓
Multi View	✗
MBR support	✓

Ports & interfaces

Ethernet LAN (RJ-45) ports *	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
Common interface (CI) *	✓
Common interface Plus (CI+) *	✓
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3

Management features

Electronic Programme Guide (EPG)	✓
On Screen Display (OSD)	✓
Number of OSD languages	28
Picture-in-Picture	✗
Works with Amazon Alexa	✓
Works with Samsung Bixby	✓
Universal Browse & Play	✓

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	139 kWh
Power consumption (typical) *	139 W
Energy consumption (HDR) per 1000 hours *	224 kWh
Power consumption (standby) *	0.5 W
Power consumption (max)	255 W
AC input voltage	220-240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Network

Bluetooth version	5.2
Web browser	✓

Design

VESA mounting *	✓
Panel mounting interface	400 x 400 mm
Product colour *	Black
Stand colour	Black

Performance

High Dynamic Range (HDR) supported *	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✓
Teletext function	✓
Subtitles function	✓
TV key support	✓
AMD FreeSync	✗
NVIDIA G-SYNC	✗
Game features	Auto Low Latency Mode (ALLM)
Brand specific technologies	Motion xcelerator

Weight & dimensions

Width (with stand)	1676.7 mm
Depth (with stand)	331.9 mm
Height (with stand)	1003.4 mm
Weight (with stand)	32 kg
Width (without stand)	167.7 cm
Depth (without stand)	2.66 cm
Height (without stand)	96 cm
Weight (without stand)	31.4 kg
Stand width	104.7 cm
Stand depth	33.2 cm

Packaging data

Remote control included	✓
Remote control type	TM2360E * UK, TM1240A
E-manual	✓
Package width	1834 mm
Package depth	190 mm
Package height	1110 mm
Package weight	42.3 kg

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