

## Samsung Series 8 UE55TU8075U 139,7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** Samsung

**Product family:** Series 8

**Product code:**  
UE55TU8075UXXC

**Product name :** UE55TU8075U



Samsung Series 8 UE55TU8075U. Display diagonal: 139,7 cm (55"), 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) 2100. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	139,7 cm (55")	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 *	2
Supported video modes	2160p	Composite video in	1
Supported graphics resolutions	3840 x 2160	Digital audio optical out	1
Motion interpolation technology *	PQI (Picture Quality Index) 2100	RF ports quantity	2
Dynamic contrast ratio marketing name	Mega Contrast	Common interface (CI) *	✓
Display resolution *	3840 x 2160 pixels	Common interface Plus (CI+) *	✓
Display diagonal (metric)	138 cm	Common interface Plus (CI+) version	1.4
TV tuner		HDMI ports quantity *	3
Tuner type *	Analog & digital	Consumer Electronics Control (CEC)	Anynet+
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Management features	
Auto channel search	✓	Electronic Programme Guide (EPG)	✓
Smart TV		On Screen Display (OSD)	✓
Smart TV *	✓	Number of OSD languages	27
Operating system installed *	Tizen	ECO mode	✓
Apple AirPlay 2 support	✓	Auto power off	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2	Works with the Google Assistant	✓
Smart modes	Movie, Natural	Works with Samsung Bixby	✓
Video apps	Disney+, Netflix	Power	
Audio		Power consumption (typical) *	103 W
RMS rated power *	20 W	Power consumption (standby) *	0,5 W
Audio decoders	Dolby Digital, Dolby Digital Plus	Energy efficiency class (SDR) *	G
Network		Energy efficiency class (HDR) *	G
Wi-Fi *	✓	Energy consumption (SDR) per 1000 hours *	103 kWh
Bluetooth *	✓	Energy consumption (HDR) per 1000 hours *	124 kWh
Bluetooth version	4.2	AC input voltage	220 - 240 V
Ethernet LAN *	✓	AC input frequency	50 - 60 Hz

Network		Power	
Wi-Fi Direct	✓	Energy saving mode	✓
Bluetooth profiles	HID	Energy efficiency scale	A to G
Web browser	✓	Weight & dimensions	
HID support	✓	Width (with stand)	1230,5 mm
Design		Depth (with stand)	250,2 mm
Product colour *	Black	Height (with stand)	783,3 mm
VESA mounting *	✓	Weight (with stand)	14,2 kg
Performance		Width (without stand)	1230,5 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Depth (without stand)	59,9 mm
Game mode	✓	Height (without stand)	707,2 mm
Teletext function	✓	Weight (without stand)	13,9 kg
Subtitles function	✓	Packaging data	
Backlight dimming technology	Local Dimming	Package width	1386 mm
Digital Clean View	✓	Package depth	158 mm
High Dynamic Range (HDR) supported *	✓	Package height	843 mm
AMD FreeSync	✗	Package weight	19,5 kg
NVIDIA G-SYNC	✗	Packaging content	
MBR support	✓	Remote control included	✓
ConnectShare (HDD)	✓	E-manual	✓
ConnectShare (USB)	✓	Other features	
		Repairability index	6.9



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### Catalog Object Cloud



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