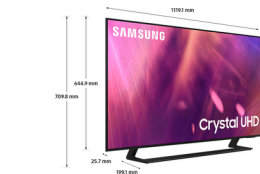


Samsung Series 9 UE50AU9070U 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black



Brand : Samsung

Product family: Series 9

Product code:
UE50AU9070UXZT

Product name : UE50AU9070U

Samsung Series 9 UE50AU9070U. 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) 2800, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	127 cm (50")	TV key support	✓
HD type *	4K Ultra HD	Local dimming	✓
Display technology *	LED	Digital Clean View	✓
Screen shape *	Flat	Image gallery	✓
Native aspect ratio *	16:9	IPv6 support	✓
Motion interpolation technology *	PQI (Picture Quality Index) 2800	AMD FreeSync	✓
Dynamic contrast ratio marketing name	Mega Contrast	SmartThings app support	✓
Display resolution *	3840 x 2160 pixels	Tap view	✓
Display diagonal (metric)	125 cm	MBR support	✓
TV tuner		ConnectShare (HDD)	✓
Tuner type *	Analog & digital	ConnectShare (USB)	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Ports & interfaces	
Auto channel search	✓	HDMI Quick Switch	✓
Smart TV		Ethernet LAN (RJ-45) ports *	1
Smart TV *	✓	USB 2.0 ports quantity *	2
Internet TV *	✓	Digital audio optical out	1
Operating system installed *	Tizen	RF ports quantity	1
Timeshift	✓	Common interface (CI) *	✓
Screen mirroring	✓	Common interface Plus (CI+) *	✓
Sound mirroring	✓	Common interface Plus (CI+) version	1.4
Hybrid Broadcast Broadband TV (HbbTV)	✓	HDMI ports quantity *	3
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Consumer Electronics Control (CEC)	Anynet+
Smart modes	Cinema, Natural	Management features	
Universal guide	✓	Electronic Programme Guide (EPG)	✓
Video apps	Samsung TV Plus	On Screen Display (OSD)	✓
Audio		Number of OSD languages	27
RMS rated power *	20 W	Auto power off	✓
Audio decoders	Dolby Digital	Works with Amazon Alexa	✓
Audio decoding technologies	Dolby Digital Plus	Works with the Google Assistant	✓
Audio pre-selection descriptor	✓	Works with Samsung Bixby	✓
Adaptive sound	✓	Power	
Q-Symphony	✓	Energy efficiency class (SDR) *	G
		Power consumption (typical) *	89 W
		Power consumption (standby) *	0,5 W

Audio		Power	
Music wall	✓	Power consumption (max)	140 W
Network		AC input voltage	220-240 V
Wi-Fi *	✓	AC input frequency	50/60 Hz
Ethernet LAN *	✓	Weight & dimensions	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Width (with stand)	1119,1 mm
Wi-Fi Direct	✓	Depth (with stand)	199,1 mm
Bluetooth *	✓	Height (with stand)	709,8 mm
Bluetooth version	5.2	Weight (with stand)	12,1 kg
Web browser	✓	Width (without stand)	111,9 mm
HID support	✓	Depth (without stand)	2,57 cm
Design		Height (without stand)	64,5 cm
Rollable display	✗	Weight (without stand)	11,5 kg
On/off switch	✓	Stand width	78,2 cm
VESA mounting *	✓	Stand depth	19,9 cm
Product colour *	Black	Packaging data	
Mini wall mount support	✓	Desktop stand	✓
Stand colour	Black	Handheld remote control	✓
Performance		Remote control type	TM2180A
High Dynamic Range (HDR) supported *	✓	E-manual	✓
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Package width	1246 mm
Teletext function	✓	Package depth	137 mm
Subtitles function	✓	Package height	771 mm
Eco sensor	✓	Package weight	16,3 kg
Brightness detection	✓	Package type	Box



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