SAMSUNG

Samsung Series 9 S95C 195.6 cm (77") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: Series 9

Product code:
QE77S95CATXXU

Product name : S95C

- Samsung OLED, combining limitless contrast with naturally bright colour
- Our highest HDR OLED brightness for exceptional detail, bright colour and rich contrast
- Impossibly thin with no messy cables
- Brightness, colour and detail boosted by our most intelligent AI-powered 4K processor
- Cinematic sound reimagined with Dolby Atmos and the TV's 8 speakers
77", 3840 x 2160 4K Ultra HD, QLED, Bluetooth, 4.2.2CH, HLG, Black, 1716.6 x 1048.1 x 286.4 mm
Samsung Series 9 S95C. Display diagonal: 195.6 cm (77"), Display resolution: 3840 x 2160 pixels, HD
type: 4K Ultra HD, Display technology: OLED, Screen shape: Flat. Smart TV. Motion interpolation
technology: Motion Xcelerator Turbo Pro, 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 *	195.6 cm (77")		Noise reduction *	✓	
HD type *	4K Ultra HD		AMD FreeSync	✓	
Display technology *	OLED		AMD FreeSync type	FreeSync Premium Pro	
Screen shape *	Flat		Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Super Ultra Wide Game View	
Native aspect ratio *	16:9				
Supported graphics resolutions	3840 x 2160				
Motion interpolation technology *	Motion Xcelerator Turbo Pro		Brand specific technologies	Motion Xcelerator Turbo Pro	
Native refresh rate	120 Hz		Plug and Play	✓	
Display resolution *	3840 x 2160 pixels		SmartThings app support	✓	
Display diagonal (metric)	195.5 cm		Wireless Dex support	✓	
Anti-glare screen	✓		Multi View	✓	
TV tuner			MBR support	✓	
			USB recording *	✓	
Tuner type *	Analog & digital		ConnectShare (USB)	✓	
Digital signal format system *	DVB-C, DVB-S2, DVB-T2		**Ports & interfaces**		
Number of tuners	2 tuner(s)				
Auto channel search	✓		Ethernet LAN (RJ-45) ports *	1	
Smart TV			USB 2.0 ports quantity *	3	
			Digital audio optical out	1	
Smart TV *	✓		RF ports quantity	2	
Internet TV *	✓		Common interface (CI) *	✓	
Operating system installed *	Tizen		Common interface Plus (CI+) *	✓	
Operating system version	Tizen™ Smart TV		Common interface Plus (CI+) version	1.4	
Timeshift	✓				
Hybrid Broadcast Broadband TV (HbbTV)	✓		HDMI ports quantity *	4	
			PC in (D-Sub) *	✗	
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3		Consumer Electronics Control (CEC)	Anynet+	
Far-field voice interaction	✓		AC (power) in	✓	
Universal guide	✓		**Management features**		
Video apps	Samsung TV Plus		Electronic Programme Guide (EPG)	✓	
Audio			On Screen Display (OSD)	✓	
			Number of OSD languages	28	
Number of speakers *	8		Picture-in-Picture	✓	
RMS rated power *	70 W		Auto power off	✓	

Audio

Audio output channels	4.2.2 channels
Built-in subwoofer	✔
Audio decoders	Dolby Atmos
Audio decoding technologies	Dolby Digital Plus
Adaptive sound	✔
Object Tracking Sound+ (OTS+)	✔
Q-Symphony	✔
Music wall	✔
Active voice amplifier (AVA)	✔
Adaptive sound+	✔
Multiroom	✔
Multiroom audio technology	Samsung Multiroom Link

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.2
Web browser	✔

Design

Colour name	Titan Black
VESA mounting *	✔
Panel mounting interface	400 x 400 mm
Product colour *	Black
Bezel type	4 Bezel-less
Stand type	Center stand
Stand colour	Black

Performance

High Dynamic Range (HDR) supported *	✔
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Ambient mode	Yes
Eco sensor	✔
Brightness detection	✔
Colour detection	✔
AI Upscale	✔
TV key support	✔
Picture processing technology	Neural Quantum Processor 4K, Samsung Real Depth Enhancer

Management features

Works with Samsung Bixby	✔
Universal Browse & Play	✔

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	131 kWh
Power consumption (typical) *	131.4 W
Energy consumption (HDR) per 1000 hours *	252 kWh
Power consumption (standby) *	0.5 W
Power consumption (max)	455 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Brand-specific features

Samsung technologies (AV/TV)	Motion Xcelerator Turbo Pro

Weight & dimensions

Width (with stand)	1716.6 mm
Depth (with stand)	286.4 mm
Height (with stand)	1048.1 mm
Weight (with stand)	40 kg
Width (without stand)	1716.6 mm
Depth (without stand)	11.2 mm
Height (without stand)	984.1 mm
Weight (without stand)	28.2 kg

Packaging data

Desktop stand	✔
Cables included	AC
Remote control type	TM2360E
Smart Remote included	✔
E-manual	✔
Package width	1893 mm
Package depth	185 mm
Package height	1153 mm
Package weight	54 kg
Package type	Box

Other features

One Connect cable support	✔
One Connect box	✔
One Connect box type	One Connect (Y23 4K)