

SAMSUNG

OLED S95B 4K Smart TV (2022)

Experience the difference by Samsung



55", 65"

Top Features

Samsung OLED Technology powered by Quantum Dot Technology

Over 8 million specially engineered self-illuminating pixels, contrast is virtually limitless. At its best in viewing settings with controlled lighting, the Samsung OLED is intensely cinematic.¹

Quantum HDR OLED

The Quantum HDR OLED panel allows for HDR10+ content to reveal what you might have missed in particularly dark or light scenes, making them pop with breathtaking colour and contrast.²

Wireless True Dolby Atmos

Lose yourself in the breathtaking realism of cinematic sound, right in your own home. Your Samsung TV features inbuilt up firing speakers and True Dolby Atmos support to deliver larger-than-life audio experiences.³

Ultra Wide Viewing Angle

Ultra Wide Viewing Angle means almost every seat can be the best seat in the room and designed to optimise your viewing experience from a range of angles.

1 Picture quality may vary depending on quality and resolution of source content and viewing conditions.

2 Source content must be HDR10+ format. The Range of Quantum HDR claims luminance based on internal testing standards and is subject to change according to viewing environment or specific conditions.

3 Source content must be Dolby Atmos® enabled for Dolby Atmos® playback. Samsung define 'True Dolby Atmos' as featuring an upwards-firing directional speaker for three dimensional sound. Wireless Dolby Atmos compatible only for selected Samsung soundbars.

		55"	65"
Product	Product Category	OLED	OLED
	Model Number	QA55S95BAWXXY	QA65S95BAWXXY
Display	Screen Size	55"	65"
	Resolution	3,840 x 2,160	3,840 x 2,160
	Motion Rate	Motion Rate 200	Motion Rate 200
	Anti Reflection	Yes	Yes
Video	Picture Engine	Neural Quantum Processor 4K	Neural Quantum Processor 4K
	One Billion Colour	Yes	Yes
	PQI (Picture Quality Index)	4600	4600
	HDR (High Dynamic Range)	Quantum HDR OLED	Quantum HDR OLED
	HDR 10+	Certified(HDR10+ Adaptive & HDR10+ GAMING)	Certified(HDR10+ Adaptive & HDR10+ GAMING)
	HLG (Hybrid Log Gamma)	Yes	Yes
	Contrast	Self-illuminating pixels	Self-illuminating pixels
	Colour	Perceptual Colour Mapping	Perceptual Colour Mapping
	Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle
	Contrast Enhancer	Real Depth Enhancer	Real Depth Enhancer
	Motion Technology	Motion Rate 200	Motion Rate 200
	Auto Motion Plus	Yes	Yes
	Clear Motion	Clear Motion	Clear Motion
	Noise Reduction	Yes	Yes
	Film Mode	Yes	Yes
	Expert Calibration	Yes	Yes
	Smart Calibration	Basic	Basic
	AI Upscale	Yes	Yes
	Filmmaker Mode	Yes	Yes
	Brightness/Colour Detection	Brightness/Colour Detection	Brightness/Colour Detection
Audio	Dolby Atmos	Yes	Yes
	Dolby Digital Plus	5.1ch	5.1ch
	Object Tracking Sound	OTS	OTS
	Q-Symphony	Yes (Requires Samsung Soundbar with Q-Symphony Support)	Yes (Requires Samsung Soundbar with Q-Symphony Support)
	Sound Output (RMS)	60W	60W
	Speaker Type	2.2.2CH	2.2.2CH
	Woofer	Yes	Yes
	Multiroom Link	Yes	Yes
	Bluetooth Audio	Yes	Yes
	Active Voice Amplifier	Yes	Yes
	Adaptive Sound	Adaptive Sound+	Adaptive Sound+
	Dual Audio Support (Bluetooth)	Yes	Yes
	Buds Auto Switch	N/A	N/A
Smart Service	Samsung SMART TV	Smart	Smart
	Operating System	Tizen™	Tizen™
	Bixby	US English, UK English, India English, Korean, French, German, Italian, Spanish, BR Portuguese (features vary by language)	US English, UK English, India English, Korean, French, German, Italian, Spanish, BR Portuguese (features vary by language)
	Far-Field Voice Interaction	Yes	Yes
	Alexa Built-in	Yes	Yes
	Google Assistant Built-in	Yes	Yes
	Works with Google Assistant	Yes	Yes
	Works With Alexa	Yes	Yes
	TV Plus	Yes	Yes
	Web Browser	Yes	Yes
	SmartThings App Support	Yes	Yes
	SmartThings	Yes	Yes
	Media Home	Yes	Yes

	55"	65"	
Smart Feature	TV to Mobile - Mirroring Mobile to TV - Mirroring, DLNA TV Initiate Mirroring Video Communication Tap View SmartThings Hub Multi-View Music Wall Mobile Camera Support 360 Video Player 360 Camera Support Easy Setup App Casting Bluetooth Low Energy WiFi Direct TV Sound to Mobile Sound Mirroring Ambient Mode Wireless Dex Web Service	Yes (requires Android 6.0† or iPhone iOS 11.4† with Screen Case capabilities & SmartThings App) Yes (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support) Yes Google Duo Yes (requires Android 8.1† with Screen Cast capabilities) Yes upto 2 videos Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes (requires Android 6.0† or iPhone iOS 11.4† with SmartThings App support) Yes Ambient Mode+ Yes (Requires Samsung S10 and higher) Microsoft 365 (Subscription required)	Yes (requires Android 6.0† or iPhone iOS 11.4† with Screen Case capabilities & SmartThings App) Yes (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support) Yes Google Duo Yes (requires Android 8.1† with Screen Cast capabilities) Yes upto 2 videos Yes Yes Yes Yes Yes Yes Yes Yes Yes (requires Android 6.0† or iPhone iOS 11.4† with SmartThings App support) Yes Ambient Mode+ Yes (Requires Samsung S10 and higher) Microsoft 365 (Subscription required)
Game Feature	Auto Game Mode (ALLM) Game Motion Plus Dynamic Black EQ Surround Sound Super Ultra Wide Game View Mini Map Zoom Freesync HGIG Gaming Hub	Yes Yes Yes Yes Yes Yes FreeSync Premium Yes N/A	Yes Yes Yes Yes Yes Yes FreeSync Premium Yes N/A
Tuner/Broadcasting	Digital Broadcasting Analog Tuner Data Broadcasting TV Key	DVB-T(T2 Ready) Yes HbbTV 2.0.1 Yes	DVB-T(T2 Ready) Yes HbbTV 2.0.1 Yes
Connectivity	HDMI HDMI (High Frame Rate) USB USB-C (Camera Only) Component In (Y/Pb/Pr) Composite In (AV) Ethernet (LAN) Audio Out (Mini Jack) Digital Audio Out (Optical) RF In (Terrestrial / Cable input / Satellite input) Ex-Link (RS-232C) CI Slot HDMI A / Return Ch. Support eARC HDMI Quick Switch WiFi Bluetooth Anynet+ (HDMI-CEC)	4 4K 120Hz (for HDMI 1/2/3/4) 2 N/A N/A N/A Yes N/A 1 1/1(Common Use for Terrestrial)/0 N/A N/A Yes Yes (HDMI 3) Yes Yes Yes (WiFi5) Yes (BT5.2) Yes	4 4K 120Hz (for HDMI 1/2/3/4) 2 N/A N/A N/A Yes N/A 1 1/1(Common Use for Terrestrial)/0 N/A N/A Yes Yes (HDMI 3) Yes Yes Yes (WiFi5) Yes (BT5.2) Yes
Design	Design Bezel Type Slim Type Front Colour Stand Type Stand Colour	LaserSlim 4 Bezel-less Top Slim CARBON SILVER BLADE STAND SPACE CARBON	LaserSlim 4 Bezel-less Top Slim CARBON SILVER BLADE STAND SPACE CARBON

		55"	65"
Additional Feature	Auto Rotation	N/A	N/A
	9:16 Screen Support	N/A	N/A
	Art Mode (The Frame)	N/A	N/A
	Motion Detection (The Frame)	N/A	N/A
	Auto Channel Search	Yes	Yes
	Caption (Subtitle)	Yes	Yes
	Connect Share™ (HDD)	Yes	Yes
	ConnectShare™ (USB 2.0)	Yes	Yes
	EPG	Yes	Yes
	Extended PVR	Yes	Yes
	OSD Language	Local Languages	Local Languages
	Picture-In-Picture	N/A	N/A
	BT HID Built-in	Yes	Yes
	USB HID Support	Yes	Yes
	Teletext (TTX)	Yes	Yes
	Time Shift	Yes	Yes
	One Connect Box	N/A	N/A
	V-Chip	N/A	N/A
	IPv6 Support	Yes	Yes
MBR Support	Yes	Yes	
Accessibility	Voice Guide	AU English, China Chinese, Korean, France French, Italian, German, Spain Spanish	AU English, China Chinese, Korean, France French, Italian, German, Spain Spanish
	Learn TV Remote / Learn Menu Screen	UK English, French, Spanish	UK English, French, Spanish
	Others	Enlarge / High Contrast / Multi-output Audio / SeeColours / Colour Inversion / Grayscale / Sign Language Zoom / Slow Button Repeat / Graphic Zoom / Picture Off	Enlarge / High Contrast / Multi-output Audio / SeeColours / Colour Inversion / Grayscale / Sign Language Zoom / Slow Button Repeat / Graphic Zoom / Picture Off
	Sign Language Guide	N/A	N/A
	Auto Caption Position	N/A	N/A
Power & Eco Solution	Power Supply	AC220-240V 50/60Hz	AC220-240V 50/60Hz
	Power Consumption (Max)	310 W	360 W
	Power Consumption (Energy Saving Mode)	N/A	N/A
	Power Consumption (Stand-by)	0.5 W	0.50 W
	Power Consumption (Typical)	142.0 W	155.0 W
	Yearly Power Consumption (EU standard)	521 kWh	569 kWh
	Eco Sensor	Yes	Yes
	Auto Power Saving	Yes	Yes
	Energy Efficiency Class	3	4
Auto Power Off	Yes	Yes	
Dimension	Package Size (WxHxD)	1469 x 833 x 165 mm	1650 x 950 x 170 mm
	Set Size with Stand (WxHxD)	1225.4 x 774.5 x 288.2 mm	1444.3 x 897.6 x 288.2 mm
	Set Size without Stand (WxHxD)	1225.4 x 708.6 x 39.9 mm	1444.3 x 831.7 x 39.9 mm
	Stand (Basic) (WxD)	362.9 x 288.2 mm	362.9 x 288.2 mm
	Stand (Minimum) (WxD)	N/A	N/A
	VESA Spec	300 x 200 mm	300 x 200 mm
Weight	Package Weight	27.6 kg	33.8 kg
	Set Weight with Stand	20.7 kg	25.5 kg
	Set Weight without Stand	16.5 kg	21.2 kg
Accessory	Remote Controller Model	TM2280E	TM2280E
	Batteries (for Remote Control)	N/A	N/A
	Samsung Smart Control (Included)	Yes	Yes
	Slim Fit Wall-mount Support	Yes	Yes
	Optional Stand Support (Y20 Studio)	N/A	N/A
	Optional One Connect Cable Support	N/A	N/A
	Mini Wall Mount Support	N/A	N/A
	Vesa Wall Mount Support	Yes	Yes
	Customizable Frame Support (The Frame)	N/A	N/A
	Auto-Rotation Accessory Support	N/A	N/A
	Full Motion Slim Wall Mount (Y22)	Yes	Yes

Accessory

	55"	65"
Webcam Support	Yes	Yes
User Manual	Yes	Yes
E-Manual	Yes	Yes
ANT-Cable	N/A	N/A
Power Cable	Yes	Yes
HDMI Cable	N/A	N/A
Slim Gender Cable	N/A	N/A