

SAMSUNG

S95D – OLED 4K Smart TV (2024)

Experience the Wow of Samsung OLED



55", 65", 77"

Top Features

OLED Anti-Glare	Enjoy your favourite entertainment without closing the blinds. Our new OLED anti-glare technology significantly reduces glare from external light sources. ¹
Infinity One Design	At just 11.2 mm in depth, this OLED knows how to draw your eye straight to the action. Its sleek and slim profile allows it to blend seamlessly in your space, and delivers a streamlined entertainment setup.
Samsung OLED Technology	Utilising over 8 million specially engineered self-illuminating pixels consisting of three subpixels (red, green and blue) and no white subpixels, Samsung OLED optimises brightness and colour accuracy to create an intense cinematic experience. ²
True Dolby Atmos	The S95D includes a 70W 4.2.2 channel sound system featuring built-in up, down and side-firing speakers with True Dolby Atmos support to deliver larger-than-life audio experiences. ³

¹ The S95D range has been independently verified as OLED Glare Free: Reflection Glare UGR <10, Discomfort Glare UGR <22, Disability Glare UGR <34 by UL LLC (UL Solutions), Certificate Number: V647799 – 01/03/2024.

² Picture quality may vary depending on quality and resolution of source content and viewing 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.

Product	Product Category	55"	65"	77"
		OLED	OLED	OLED
Display	Model Number	QA55S95DAWXXY	QA65S95DAWXXY	QA77S95DAWXXY
	Screen Size	55"	65"	77"
	Resolution	4K (3,840 x 2,160)	4K (3,840 x 2,160)	4K (3,840 x 2,160)
	Native Refresh Rate	100Hz	100Hz	100Hz
	Motion Rate	200	200	200
	Anti Reflection	OLED Anti-Glare	OLED Anti-Glare	OLED Anti-Glare
Video	Picture Engine	NQ4 AI Gen2 Processor	NQ4 AI Gen2 Processor	NQ4 AI Gen2 Processor
	HDR (High Dynamic Range)	OLED HDR Pro	OLED HDR Pro	OLED HDR Pro
	HDR 10+	Yes (ADAPTIVE/ GAMING)	Yes (ADAPTIVE/ GAMING)	Yes (ADAPTIVE/ GAMING)
	AI HDR Remastering	N/A	N/A	N/A
	HLG (Hybrid Log Gamma)	Yes	Yes	Yes
	Contrast	Self-illuminating pixels	Self-illuminating pixels	Self-illuminating pixels
	Colour	Perceptual Colour Mapping	Perceptual Colour Mapping	Perceptual Colour Mapping
	Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle
	Micro Dimming	N/A	N/A	N/A
	Contrast Enhancer	Real Depth Enhancer	Real Depth Enhancer	Real Depth Enhancer
	Film Mode	Yes	Yes	Yes
	Expert Calibration	Yes	Yes	Yes
	Smart Calibration	Basic	Basic	Basic
	Picture Upscale	4K AI Upscaling	4K AI Upscaling	4K AI Upscaling
	Filmmaker Mode	Yes	Yes	Yes
Audio	Dolby Atmos	Yes	Yes	Yes
	Object Tracking Sound	OTS+	OTS+	OTS+
	Q-Symphony	Yes	Yes	Yes
	Sound Output (RMS)	70W	70W	70W
	Speaker Type	4.2.2CH	4.2.2CH	4.2.2CH
	Multiroom Link	No	No	No
	Bluetooth Audio	Yes	Yes	Yes
	Active Voice Amplifier Pro	Yes	Yes	Yes
	Adaptive Sound	Adaptive Sound Pro	Adaptive Sound Pro	Adaptive Sound Pro
	Buds Auto Switch	Yes	Yes	Yes

		55"	65"	77"
Smart Service	Operating System	Tizen™ Smart TV	Tizen™ Smart TV	Tizen™ Smart TV
	Bixby	Yes	Yes	Yes
	Far-Field Voice Interaction	Yes	Yes	Yes
	Built-in Voice Assistant	Alexa	Alexa	Alexa
	Works With AI Speaker	Alexa, Google Assistant	Alexa, Google Assistant	Alexa, Google Assistant
	Samsung TV Plus	Yes	Yes	Yes
	Web Browser	Yes	Yes	Yes
	SmartThings Hub / Matter Hub / IoT-Sensor Functionality	Yes	Yes	Yes
Smart Feature	Multi Device Experience	TV to Mobile, Mobile to TV, TV initiate mirroring, TV Sound to Mobile, Sound Mirroring, Wireless TV On (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)	TV to Mobile, Mobile to TV, TV initiate mirroring, TV Sound to Mobile, Sound Mirroring, Wireless TV On (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)	TV to Mobile, Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)
	Tap View	Yes (requires Android 8.1† with Screen Cast capabilities)	Yes (requires Android 8.1† with Screen Cast capabilities)	Yes (requires Android 8.1† with Screen Cast capabilities)
	Multi-View	Up to 4 videos	Up to 4 videos	Up to 4 videos
	Easy Setup	Yes	Yes	Yes
	Ambient Mode	Ambient Mode+	Ambient Mode+	Ambient Mode+
	NFT	Nifty Gateway	Nifty Gateway	Nifty Gateway
	ScreenVitals	Yes	Yes	Yes
	Apple AirPlay	Yes	Yes	Yes
Game Feature	HDMI 2.1 Support	Yes (Up to 144Hz/FPS)	Yes (Up to 144Hz/FPS)	Yes (Up to 144Hz/FPS)
	Auto Game Mode (ALLM)	Yes	Yes	Yes
	Game Motion Plus	Yes	Yes	Yes
	Dynamic Black EQ	Yes	Yes	Yes
	Surround Sound	Yes	Yes	Yes
	Super Ultra Wide Game View	Yes	Yes	Yes
	MiniMap Zoom	Yes	Yes	Yes
	Hue Sync	Yes	Yes	Yes
	FreeSync	FreeSync Premium Pro	FreeSync Premium Pro	FreeSync Premium Pro
	HGiG	Yes	Yes	Yes
	Gaming Hub	Yes	Yes	Yes

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Tuner/Broadcasting	Digital Broadcasting	DVB-T(T2 Ready)	DVB-T(T2 Ready)	DVB-T(T2 Ready)
	Analog Tuner	Yes	Yes	Yes
	CI (Common Interface)	N/A	N/A	N/A
Connectivity	Wi-Fi	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)
	Bluetooth	Yes (BT5.2)	Yes (BT5.2)	Yes (BT5.2)
	HDMI	4	4	4
	HDMI Maximum Input Rate	4K 144Hz (for HDMI 1/2/3/4)	4K 144Hz (for HDMI 1/2/3/4)	4K 144Hz (for HDMI 1/2/3/4)
	HDMI Audio Return Channel	eARC	eARC	eARC
	One Connect Box	One Connect (Y24 4K)	One Connect (Y24 4K)	One Connect (Y24 4K)
	Anynet+ (HDMI-CEC)	Yes	Yes	Yes
	USB	3 x USB-A, 1 x USB-C	3 x USB-A, 1 x USB-C	3 x USB-A, 1 x USB-C
	POGO (SlimFit Cam Only)	N/A	N/A	N/A
	Ethernet (LAN)	1	1	1
	Audio Out (Mini Jack)	N/A	N/A	N/A
	Digital Audio Out (Optical)	1	1	1
	RF In (Terrestrial / Cable input / Satellite input)	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0
Ex-Link (RS-232C)	N/A	N/A	N/A	
Design	Design	Infinity One	Infinity One	Infinity One
	Bezel Type	4 Bezel-less	4 Bezel-less	4 Bezel-less
	Slim Type	Ultra Slim	Ultra Slim	Ultra Slim
	Front Colour	GRAPHITE BLACK	GRAPHITE BLACK	GRAPHITE BLACK
	Stand Type	SLIM OC STAND	SLIM OC STAND	SLIM OC STAND
	Stand Colour	TITAN BLACK	TITAN BLACK	TITAN BLACK
Additional Feature	Auto Rotation	N/A	N/A	N/A
	9:16 Screen Support	Yes (Need Auto Rotating Accessory, Compatible Model Only)	Yes (Need Auto Rotating Accessory, Compatible Model Only)	N/A
	Motion Detection	N/A	N/A	N/A
	Knox Vault	N/A	N/A	N/A
	ConnectShare™	Yes	Yes	Yes
	EPG	Yes	Yes	Yes
	Extended PVR	Yes	Yes	Yes
	OSD Language	Local Languages	Local Languages	Local Languages
	Teletext (TTX)	Yes	Yes	Yes
MBR Support	Yes	Yes	Yes	

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Accessibility	Voice Guide	AU English, China Chinese, Korean, France French, Italian, German, Spain Spanish, Malay	AU English, China Chinese, Korean, France French, Italian, German, Spain Spanish, Malay	AU English, China Chinese, Korean, France French, Italian, German, Spain Spanish, Malay
	Low Vision Support	Audio Subtitles (AU,KR,UK,US Only), Magnification, Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Colour Inversion, Grayscale, Picture Off	Audio Subtitles (AU,KR,UK,US Only), Magnification, Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Colour Inversion, Grayscale, Picture Off	Audio Subtitles (AU,KR,UK,US Only), Magnification, Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Colour Inversion, Grayscale, Picture Off
	Hearing Impaired Support	Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom	Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom	Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom
	Motor Impaired Support	Slow Button Repeat, Remote Control App. for All	Slow Button Repeat, Remote Control App. for All	Slow Button Repeat, Remote Control App. for All
Power & Eco Solution	Power Supply	AC220-240V~ 50/60Hz	AC220-240V~ 50/60Hz	AC220-240V~ 50/60Hz
	Power Consumption (Max)	350 W	440 W	600 W
	Power Consumption (Stand-by)	0.5 W	0.5 W	0.5 W
	Power Consumption (Typical)	110.0 W	153.0 W	216.0 W
	Power Consumption (Energy Saving Mode)	N/A	N/A	N/A
	Yearly Power Consumption (EU standard)	405 kWh	562 kWh	791 kWh
	Eco Sensor	Yes	Yes	Yes
	Auto Power Saving	Yes	Yes	Yes
	Energy Efficiency Class	4	4.5	4
Auto Power Off	Yes	Yes	Yes	
Dimension	Package Size (WxHxD)	1432 x 818 x 165 mm	1625 x 935 x 170 mm	1893 x 1153 x 185 mm
	Set Size with Stand (WxHxD)	1224.6 x 771.4 x 267.9 mm	1443.5 x 894.4 x 267.9 mm	1716.6 x 1048.1 x 286.4 mm
	Set Size without Stand (WxHxD)	1224.6 x 706.3 x 11.0 mm	1443.5 x 829.4 x 11.0 mm	1716.6 x 984.1 x 11.2 mm
	Stand (Basic) (WxD)	360.0 x 267.9 mm	360.0 x 267.9 mm	360.0 x 286.4 mm
	Stand (Minimum) (WxD)	N/A	N/A	N/A
	VESA Spec	400 x 300 mm	400 x 300 mm	400 x 400 mm
Weight	Package Weight	33.1 kg	39.8 kg	54.0 kg
	Set Weight with Stand	23.9 kg	29.0 kg	40.0 kg
	Set Weight without Stand	13.8 kg	18.9 kg	28.2 kg

Accessory	55"	65"	77"
Remote Controller Model	TM2360E	TM2360E	TM2360E
Batteries (for Remote Control)	N/A	N/A	N/A
Slim Fit Wall-mount Support	Yes	Yes	Yes
Studio Stand Support	Yes	Yes	N/A
Auto-Rotation Accessory Support	Yes	Yes	N/A
Full Motion Slim Wall Mount Support (V22)	Yes	Yes	Yes
SlimFit Cam Support	Yes	Yes	Yes
Zigbee / Thread Module	Built-In	Built-In	Built-In
User Manual	Yes	Yes	Yes
Power Cable	Yes	Yes	Yes