

SAMSUNG

OLED S95F 4K Vision AI Smart TV (2025)

Enrich your experience with Samsung Vision AI



55", 65", 77"



83"

Top Features

NQ4 AI Gen3 Processor

Powered by 128 AI neural networks, this AI processor enhances your picture and sound to superb heights. Enjoy the best 4K TV experience, whether you're watching streaming services, playing your favourite video games, or watching live sports.¹

Glare Free

Our anti-glare technology reduces glare from external light sources, such as indoor lighting. Now you can enjoy your favourite entertainment without closing the blinds.²

OLED HDR Pro

Enjoy a majestic viewing experience that is up to 70% brighter than Samsung's OLED HDR+. Every pixel work in sync to create richer contrast, brighter brights and deeper blacks.³

Motion Xcelerator 165Hz

Level up your gaming experience with exceptional motion enhancements up to 165Hz VRR. Providing crisp visuals at high speeds, unlock peak performance in every round. HDMI 2.1 compatibility provides access to ultra-high bandwidth for compatible devices, helping you keep ahead of the competition.⁴

¹ Compared to NQ4 AI Gen2 Processor. Picture quality of upscaled content will vary depending on the quality and resolution of source content and may not apply to PC connection and Game Mode.

² The S95F has been independently verified as Glare Free: Reflection Glare UGR <10, Discomfort Glare UGR <22, Disability Glare UGR <34 by UL LLC. (UL Solutions), Certificate Number: V166045 - Exp. 31/12/2025.

³ 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.

⁴ Requires compatible gaming PC supporting 4K resolution, 165Hz motion rate and Variable Refresh Rate. Picture quality will vary depending on quality and resolution of source content.

Product	Product Category	55"	65"	77"	83"
		OLED	OLED	OLED	OLED
	Model Number	QA55S95FAWXXY	QA65S95FAWXXY	QA77S95FAWXXY	QA83S95FAEXXY
Display	Screen Size	55"	65"	77"	83"
	Resolution	4K (3,840 x 2,160)	4K (3,840 x 2,160)	4K (3,840 x 2,160)	4K (3,840 x 2,160)
	Native Refresh Rate	100Hz	100Hz	100Hz	100Hz
	Anti Reflection	OLED Glare Free Certified	OLED Glare Free Certified	OLED Glare Free Certified	OLED Glare Free Certified
Video	Picture Engine	NQ4 AI Gen3 Processor	NQ4 AI Gen3 Processor	NQ4 AI Gen3 Processor	NQ4 AI Gen3 Processor
	HDR (High Dynamic Range)	OLED HDR Pro	OLED HDR Pro	OLED HDR Pro	OLED HDR Pro
	HDR 10+	Yes (ADAPTIVE/ GAMING)	Yes (ADAPTIVE/ GAMING)	Yes (ADAPTIVE/ GAMING)	Yes (ADAPTIVE/ GAMING)
	Auto HDR Remastering	Auto HDR Remastering pro	Auto HDR Remastering pro	Auto HDR Remastering pro	Auto HDR Remastering pro
	Contrast	Self-illuminating pixels	Self-illuminating pixels	Self-illuminating pixels	Self-illuminating pixels
	Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle
	Micro Dimming	N/A	N/A	N/A	N/A
	Contrast Enhancer	Real Depth Enhancer	Real Depth Enhancer	Real Depth Enhancer	Real Depth Enhancer
	Expert Calibration	Yes	Yes	Yes	Yes
	Smart Calibration	Basic	Basic	Basic	Basic
	Picture Upscale	4K AI Upscaling Pro	4K AI Upscaling Pro	4K AI Upscaling Pro	4K AI Upscaling Pro
	AI Motion Enhancer	AI Motion Enhancer Pro	AI Motion Enhancer Pro	AI Motion Enhancer Pro	AI Motion Enhancer Pro
	Supersize Picture Enhancer	N/A	N/A	N/A	N/A
	HDR Brightness Optimiser	Yes	Yes	Yes	Yes
	Colour Booster	Colour Booster Pro	Colour Booster Pro	Colour Booster Pro	Colour Booster Pro
	Filmmaker Mode	Yes	Yes	Yes	Yes
	EyeComfort Mode	Yes	Yes	Yes	Yes
Audio	Dolby Atmos	Yes	Yes	Yes	Yes
	Object Tracking Sound	OTS+	OTS+	OTS+	OTS+
	Q-Symphony	Yes	Yes	Yes	Yes
	Sound Output (RMS)	70W	70W	70W	70W
	Speaker Type	4.2.2CH	4.2.2CH	4.2.2CH	4.2.2CH
	Active Voice Amplifier	Yes (Active Voice Amplifier Pro)	Yes (Active Voice Amplifier Pro)	Yes (Active Voice Amplifier Pro)	Yes (Active Voice Amplifier Pro)
	Adaptive Sound	Yes (Adaptive Sound Pro)	Yes (Adaptive Sound Pro)	Yes (Adaptive Sound Pro)	Yes (Adaptive Sound Pro)
	360 Audio	Yes	Yes	Yes	Yes

		55"	65"	77"	83"
Smart Service	Operating System	Tizen™ Smart TV	Tizen™ Smart TV	Tizen™ Smart TV	Tizen™ Smart TV
	Bixby	Yes	Yes	Yes	Yes
	Far-Field Voice Interaction	Yes	Yes	Yes	Yes
	Built-in Voice Assistant	Alexa	Alexa	Alexa	Alexa
	Works with AI Speaker	Alexa, Google Assistant	Alexa, Google Assistant	Alexa, Google Assistant	Alexa, Google Assistant
	Samsung TV Plus	Yes	Yes	Yes	Yes
	Web Browser	Yes	Yes	Yes	Yes
	SmartThings Hub / Matter Hub / IoT-Sensor Functionality / Quick Remote	Yes	Yes	Yes	Yes
Smart Feature	Multi Device Experience	TV to Mobile, Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On, Tap View (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support) (Taap View requires Android 8.1† with Screen Cast capabilities)	TV to Mobile, Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On, Tap View (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support) (Taap View requires Android 8.1† with Screen Cast capabilities)	TV to Mobile, Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On, Tap View (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support) (Taap View requires Android 8.1† with Screen Cast capabilities)	TV to Mobile, Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On, Tap View (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support) (Taap View requires Android 8.1† with Screen Cast capabilities)
	Multi-View	Up to 2 videos	Up to 2 videos	Up to 2 videos	Up to 2 videos
	Ambient Mode	Yes	Yes	Yes	Yes
	ScreenVitals	Yes	Yes	Yes	Yes
	Apple AirPlay 2	Yes	Yes	Yes	Yes
	Daily+	Yes	Yes	Yes	Yes
	Storage Share	Yes	Yes	Yes	Yes
	Generative Wallpaper	N/A	N/A	N/A	N/A
Game Feature	Karaoke Mic	Yes	Yes	Yes	Yes
	Auto Game Mode (ALLM)	Yes	Yes	Yes	Yes
	Game Motion Plus	Yes	Yes	Yes	Yes
	VRR	Yes	Yes	Yes	Yes
	Dynamic Black EQ	Yes	Yes	Yes	Yes
	Surround Sound	Yes	Yes	Yes	Yes
	Ultra Wide Game View	Yes	Yes	Yes	Yes
	MiniMap Zoom	Yes	Yes	Yes	Yes
	Hue Sync	Yes	Yes	Yes	Yes
	FreeSync	FreeSync Premium Pro	FreeSync Premium Pro	FreeSync Premium Pro	FreeSync Premium Pro
	HGiG	Yes	Yes	Yes	Yes
	Gaming Hub	Yes (KR, US, CA, BR, GB, FR, DE, IT, ES, MX, AU)	Yes (KR, US, CA, BR, GB, FR, DE, IT, ES, MX, AU)	Yes (KR, US, CA, BR, GB, FR, DE, IT, ES, MX, AU)	Yes (KR, US, CA, BR, GB, FR, DE, IT, ES, MX, AU)
	AI Auto Game Mode	Yes	Yes	Yes	Yes

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Tuner/Broadcasting	Digital Broadcasting	DVB-T(T2 Ready)	DVB-T(T2 Ready)	DVB-T(T2 Ready)	DVB-T(T2 Ready)
	Analog Tuner	Yes	Yes	Yes	Yes
	CI (Common Interface)	N/A	N/A	N/A	N/A
Connectivity	Wi-Fi	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)
	Bluetooth	Yes (BT5.3)	Yes (BT5.3)	Yes (BT5.3)	Yes (BT5.3)
	HDMI	4	4	4	4
	HDMI Maximum Input Rate	4K 165Hz (for HDMI 1/2/3/4)	4K 165Hz (for HDMI 1/2/3/4)	4K 165Hz (for HDMI 1/2/3/4)	4K 165Hz (for HDMI 1/2/3/4)
	HDMI Audio Return Channel	eARC	eARC	eARC	eARC
	One Connect Box	One Connect (Y24 4K)	One Connect (Y24 4K)	One Connect (Y24 4K)	One Connect (Y24 4K)
	Anynet+ (HDMI-CEC)	Yes	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	3 x USB-A, 1 x USB-C
	POGO (SlimFit Cam Only)	N/A	N/A	N/A	N/A
	Ethernet (LAN)	1	1	1	1
	Audio Out (Mini Jack)	N/A	N/A	N/A	N/A
	Digital Audio Out (Optical)	1	1	1	1
		1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0
		N/A	N/A	N/A	N/A
Design	Design	Infinity One	Infinity One	Infinity One	Infinity One
	Bezel Type	4 Bezel-less	4 Bezel-less	4 Bezel-less	4 Bezel-less
	Front Colour	GRAPHITE BLACK	GRAPHITE BLACK	GRAPHITE BLACK	GRAPHITE BLACK
	Stand Type	SLIM OC STAND	SLIM OC STAND	SLIM OC STAND	SLIM OC STAND
	Stand Colour	TITAN BLACK	TITAN BLACK	TITAN BLACK	TITAN BLACK
Additional Feature	Auto Rotation	N/A	N/A	N/A	N/A
	Art Mode	N/A	N/A	N/A	N/A
	Art Store	N/A	N/A	N/A	N/A
	Motion Detection	N/A	N/A	N/A	N/A
	Knox Vault	N/A	N/A	N/A	N/A
	Embeded POP	N/A	N/A	N/A	N/A
	EPG	Yes	Yes	Yes	Yes
	Extended PVR	Yes	Yes	Yes	Yes
	IP Control	Yes	Yes	Yes	Yes
	OSD Language	Local Languages	Local Languages	Local Languages	Local Languages

		55"	65"	77"	83"
Accessibility	Voice Guide	Chinese (China),English (Australia),French (France),German (Germany),Italian (Italy),Korean (Korea),Malay (Malaysia),Spanish (Spain)	Chinese (China),English (Australia),French (France),German (Germany),Italian (Italy),Korean (Korea),Malay (Malaysia),Spanish (Spain)	Chinese (China),English (Australia),French (France),German (Germany),Italian (Italy),Korean (Korea),Malay (Malaysia),Spanish (Spain)	Chinese (China),English (Australia),French (France),German (Germany),Italian (Italy),Korean (Korea),Malay (Malaysia),Spanish (Spain)
	Low Vision Support	Audio Subtitles, Magnification, Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Colour Inversion, Grayscale, Auto Picture Off	Audio Subtitles, Magnification, Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Colour Inversion, Grayscale, Auto Picture Off	Audio Subtitles, Magnification, Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Colour Inversion, Grayscale, Auto Picture Off	Audio Subtitles, Magnification, Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Colour Inversion, Grayscale, Auto 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	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	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	AC220~240V~ 50/60Hz
	Power Consumption (Max)	400 W	540 W	700 W	710 W
	Power Consumption (Stand-by)	0.5 W	0.5 W	0.5 W	0.5 W
	Power Consumption (Typical)	109.0 W	152.0 W	216.0 W	248.0 W
	Power Consumption (Energy Saving Mode)	N/A	N/A	N/A	N/A
	Yearly Power Consumption (EU standard)	401 kWh	558 kWh	791 kWh	908 kWh
	Eco Sensor	Yes	Yes	Yes	Yes
	Auto Power Saving	Yes	Yes	Yes	Yes
	Energy Efficiency Class	4	4	4	4
	Auto Power Off	Yes	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	2055 x 1219 x 191 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	1844.2 x 1123.4 x 303.7 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	1844.2 x 1056.8 x 12.6 mm
	Stand (Basic) (WxD)	360.0 x 267.9 mm	360.0 x 267.9 mm	360.0 x 286.4 mm	360.0 x 303.7 mm
	Stand (Minimum) (WxD)	N/A	N/A	N/A	N/A
	VESA Spec	400 x 300 mm	400 x 300 mm	400 x 400 mm	400 x 400 mm
Weight	Package Weight	33.1 kg	39.8 kg	54.0 kg	68.1 kg
	Set Weight with Stand	23.9 kg	29.0 kg	40.0 kg	51.9 kg
	Set Weight without Stand	13.8 kg	18.9 kg	28.2 kg	38.6 kg
Accessory	Remote Controller Model	TM2360E	TM2360E	TM2360E	TM2360E
	Slim Fit Wall-mount Support	Yes	Yes	Yes	Yes
	Studio Stand Support	Yes	Yes	N/A	N/A
	Auto-Rotation Accessory Support	Yes	Yes	N/A	N/A
	Full Motion Slim Wall Mount Support (Y22)	Yes	Yes	Yes	Yes
	SlimFit Cam Support	Yes	Yes	Yes	Yes
	Zigbee / Thread Module	Built-In	Built-In	Built-In	Built-In
	User Manual	Yes	Yes	Yes	Yes
	Power Cable	Yes	Yes	Yes	Yes