

Q-Series Home Theatre Soundbar Q990C (2023)

Designed for a premium audio experience



Top Features

Wireless True Dolby ATMOS & DTS:X with 11.1.4ch sound

Be surrounded by the cinematic sound of True Dolby ATMOS & DTS:X audio content, made possible with overhead and directional sound for a captivating experience. Wirelessly transmit the Dolby Atmos signal to your compatible Samsung TV for a clean and easy connection. ¹

Samsung Q-Symphony

Immerse yourself in surround sound from both your compatible Samsung TV and soundbar, without muting the TV speakers, for a sound experience orchestrated in harmony. ²

Side-firing Dolby Atmos Rear Speakers

The wireless rear speakers deliver front, up and side-firing sound, so you can be immersed in a more cinematic experience. ³

SpaceFit Sound Pro

SpaceFit Sound Pro enables you to enjoy sound and bass tailored to your viewing environments, by analysing room reverberations from your soundbar and subwoofer. ⁴

¹ Source content must be Dolby Atmos® or DTS:X enabled for Dolby ATMOS® or DTS:X playback. Samsung define "True Dolby Atmos" as featuring an upwards-firing directional speaker for three dimensional sound. Wireless Dolby Atmos transmission via Wi-Fi works with 2022-2023 Samsung TVs. Mains power connection required. Sound effects may vary depending on environmental characteristics (including ceiling).

² Samsung Q-Symphony is compatible with all 2021-2023 Samsung TVs (excluding The Serif and The Sero). Sound effects may vary depending on environmental characteristics (including ceiling).

³ Compared to Q930C Soundbar. Mains power connection required. Sound effects may vary depending on environmental characteristics (including ceiling).

⁴ Sound effects and performance may vary depending on environmental characteristics (including ceiling). SpaceFit Sound is compatible with 2021 -2023 QLED Q70 TVs and above.

Product	Model Code	HW-Q990C/XY
General Feature	Number of Channel	11.1.4
	Number of Speaker	22
Speaker	Subwoofer Type (Active / Passive / Wireless, Bulit-in)	Wireless
	Center Speaker	Yes
	Up-firing Speaker	Yes
	Side-firing Speaker	Yes
	Wide Range Tweeter	Yes
	Wireless Rear Speaker Included	Yes (4.0.2ch)
Audio Feature	Dolby Voice Enhance Mode	ATMOS Music, ATMOS, Dolby MAT, Dolby Digital Plus, Dolby True HD Yes
	Night Mode	Yes
	SpaceFit Sound	Yes
	Active Voice Amplifier	Yes
	Sound Modes	Surround Sound expansion, Game Pro, Standard, Adaptive
	Hi-Res Audio Decoding	Yes
	LPCM	Multi channel
Video Feature	4K Video Pass	Yes
	HDR	HDR 10+
Decoding Format	AAC	Yes
	MP3	Yes
	WAV	Yes
	OGG	Yes
	FLAC	Yes
	ALAC	Yes
	AIFF	Yes
Connectivity	HDMI In	2
	HDMI Out	1
	HDMI ARC	Yes(eARC)
	HDMI CEC	Yes
	Optical In	1
	Bluetooth	Yes
	Bluetooth Codec	SBC
	Bluetooth Multi Connection	No
	Wi-Fi	Yes
	USB Music Playback	No
One Remote Control	Yes	
Bluetooth Power On	Yes	

Product	Model Code	HW-Q990C/XY
Special Feature	SmartThings App	Yes (requires Android 6.0 ↑ or iOS 10.0 ↑)
	Q-Symphony	Yes
	Multi Position Rear Speaker	Yes
	Tap Sound	Yes
	Chromecast	Yes
	Spotify Connect	Yes
	Wireless Dolby ATMOS	Yes
	AirPlay2	Yes
Voice Feature	Works with Google	Yes
	Works with Alexa	Yes
Dimension	Net Dimension (Main Speaker) (WxHxD)	1232.0 x 69.5 x 138.0 mm
	Net Dimension (Wireless Module) (WxHxD)	N/A
	Net Dimension (Rear Speaker) (WxHxD)	129.5 x 201.3 x 140.4 mm
	Net Dimension (Sub Woofer) (WxHxD)	220.0 x 413.0 x 410.0 mm
	Gross Dimension (WxHxD): One Packing	1309.0 x 595.0 x 277.0 mm
Weight	Net Weight (Main Speaker)	7.7 kg
	Net Weight (Wireless Module)	N/A
	Net Weight (Speaker)	3.4 kg
	Net Weight (Sub Woofer)	11.7 kg
	Gross Weight (One Packing)	28.2 kg
Power	Stand-by Power Consumption (Main)	0.5W W
	Stand-by Power Consumption (Rear)	0.5W(Lch)/0.5W(Rch) W
	Stand-by Power Consumption (Subwoofer)	0.5W W
	Operating Power Consumption (Main)	41W W
	Operating Power Consumption (Rear)	19W(Lch)/19W(Rch) W
	Operating Power Consumption (Subwoofer)	26W W
	Free Voltage	Yes
	Energy Star	No
Accessory	Remote Controller	Yes
	Wall Mount Bracket	Yes
	Power Cable	4 (1: Soundbar, 1: Subwoofer, 2: Rears)