

# SAMSUNG

## Q-series Soundbar HW-Q990H 11.1.4 ch Subwoofer & Rear Speaker (2026)

Complete your show with the symphony of sound



### Top Features

#### True 11.1.4 Ch Full Surround

Engage yourself in a full 11.1.4 Ch cinematic sound experience at home. The Soundbar's 11 channels, dedicated subwoofer, and wireless up-firing rear speakers work together with AI-based control to deliver dynamic bass, immersive overhead audio, and a rich sound field.<sup>1</sup>

#### Wireless Dolby Atmos

Cinematic sound envelops you without the clutter. Experience True Dolby Atmos & DTS:X audio as crisp sound flows above and around you.<sup>2</sup>

#### Q-Symphony

Q-Symphony lets your compatible Samsung TV and Soundbar work together in harmony to create a richer and more immersive audio experience than the Soundbar alone.<sup>3</sup>

#### SpaceFit Sound Pro

Your sound, tailored to your environment. SpaceFit Sound Pro adapts to your room, helping to enhance clarity and optimise bass to fill your space with immersive, balanced audio for an elevated listening experience.<sup>1</sup>

<sup>1</sup> Sound quality will vary depending on environmental characteristics (including ceiling) and source content.

<sup>2</sup> 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 2022-2026 Samsung TVs (excluding The Frame 32"). Mains power connection required. Sound quality will vary depending on environmental characteristics (including ceiling) and source content.

<sup>3</sup> Samsung Q-Symphony is compatible with all 2022-2026 Samsung TVs (excluding The Serif & The Serif) and Wi-Fi Speakers. Sound quality will vary depending on environmental characteristics (including ceiling) and source content. AI features are compatible with select TVs: (Y23 Q70C1, Y24 Q70D1, Y25 QN70F1, Y26 M80H1, Y24-26 The Frame, The Frame Pro). Maximum number of connected compatible sound devices vary according to production year (Y26: 5 devices, Y23-25: 3 devices, Y20-22: 1 device).

Product	Product Category	
	Model Number	HW-Q990H/XY
General Feature	Number of Channel	11.1.4
	Number of Speaker	23
	Color	Titan Black
Speaker	Center Speaker	Yes
	Up-firing Speaker	Yes
	Side-firing Speaker	Yes
	Front Wide-firing Speaker	Yes
	Wireless Subwoofer Included	Yes
	Wireless Rear Speaker Included	Yes
Audio Feature	Dolby	ATMOS Music,ATMOS,Dolby 5.1ch,Dolby Digital Plus,Dolby True HD
	Eclipsa	Yes
	Voice Enhance Mode	Yes
	Night Mode	Yes
	SpaceFit Sound	N/A
	SpaceFit Sound Pro	Yes
	Active Voice Amplifier	N/A
	Active Voice Amplifier Pro	Yes
	Ambient Sound	N/A
	Sound Modes	Surround Sound expansion, Game Pro, Standard, Adaptive Sound
	LPCM	Multi channel
	Moderate Bass	Yes
	Sound Elevation	Yes
	Auto Volume	Yes
AI Dynamic Bass Control	Yes	
Video Feature	4K Video Pass	120Hz
	HDR	HDR 10+
Decoding Format	Decoding Format	MP3,AAC,OGG,FLAC,WAV,ALAC,AIFF

Connectivity	HDMI In	2
	HDMI Out	1
	HDMI ARC	Yes(eARC)
	HDMI CEC	Yes
	Optical In	1
	Bluetooth	Yes
	Bluetooth Version	Yes (5.3)
	Wi-Fi	Yes
	USB Music Playback	No
	One Remote Control	Yes
Special Feature	SmartThings App	Yes
	Q-Symphony	Yes
	Wireless Dolby ATMOS	Yes
	Multi Position Rear Speaker	Yes
	Tap Sound	N/A
	Google Cast	Yes
	Spotify Connect	Yes
	Spotify Tap	N/A
	Roon Service	Roon Ready
	AirPlay	Yes
Tidal Connect	Yes	
Voice Feature	Works with Google Home	Yes
	Alexa	Yes
	Bixby	No
Dimension	Main Unit Size (mm) (WxHxD)	1232.0 x 70.8 x 138.0 mm
	Main Unit Size (with stand) (mm) (WxHxD)	N/A
	Net Dimension (Wireless Module) (WxHxD)	N/A
	Rear Speaker Size (mm) (WxHxD)	129.5 x 201.3 x 140.4 mm
	Subwoofer Size (mm) (WxHxD)	249.0 x 251.8 x 249.0 mm
	Package Size (mm)	1309.0 x 423.0 x 296.0 mm

Weight	Main Unit Weight (kg)	7.3kg
	Main Unit Weight (with stand) (kg)	N/A
	Net Weight (Wireless Module)	N/A
	Rear Speaker Weight (kg)	3.4 kg
	Subwoofer Weight (kg)	8.3 kg
	Set Weight (kg)	23.8 kg
Power	Main Power Consumption (Standby) (W)	0.5 W
	Rear Power Consumption (Standby) (W)	0.5(L/R) W
	Stand-by Power Consumption (Subwoofer)	0.5 W
	Main Power Consumption (Operating) (W)	41 W
	Rear Power Consumption (Operating) (W)	19 (L / R) W
	Subwoofer Power Consumption (Operating) (W)	48 W
	Free Voltage	Yes
	Energy Star	No
Accessory	Remote Controller	Yes
	Wall Mount Bracket	Yes
Software Support	Security Update Period (At least 5 years)	31 Dec 2031