

Q-series Soundbar HW-Q600F 3.1.2 ch Subwoofer (2025)

Sound experience true to the core



Top Features

True 3.1.2 Ch Sound

Complete your audio experience with Soundbar's 3 front channels, 1 subwoofer channel, and 2 up firing channels along with a subwoofer for a total of 9 speakers.¹

Dolby Atmos/DTS Virtual:X

Be surrounded by the cinematic sound of Dolby ATMOS & DTS:X content, made possible by directional effects for a captivating and immersive audio experience.²

Q-Symphony

Unlock a new level of surround sound by pairing your compatible Samsung TV and soundbar, for a sound experience orchestrated in harmony. Upgraded Q-Symphony provides the ultimate sound synergy, with AI-optimised audio flowing through all channels.³

Adaptive Sound

With up-firing drivers, Adaptive Sound analyses audio and provides an optimised listening experience for each scene, helping you to hear crystal clear sound no matter what you're watching.⁴

¹ Sound quality will vary depending on environmental characteristics (including ceiling) and source content.
² Source content must be Dolby Atmos® or DTS:X enabled for Dolby ATMOS® or DTS:X playback. Mains power connection required. Sound effects may vary depending on environmental characteristics (including ceiling).
³ Samsung Q-Symphony is compatible with all 2022-2025 Samsung TVs (excluding The Serif & The Sero). Sound effects may vary depending on environmental characteristics (including ceiling). Compared to 2024 Q-Symphony.
⁴ Sound quality will vary depending on environmental characteristics (including ceiling) and source content. Adaptive Sound must be activated.

Product	Product Category	
	Model Number	HW-Q600F/XY
General Feature	Number of Channel	3.1.2
	Number of Speaker	9
	Colour	Titan Black
Speaker	Center Speaker	Yes
	Up-firing Speaker	Yes
	Side-firing Speaker	No
	Front Wide-firing Speaker	No
	Wireless Subwoofer Included	Yes
	Wireless Rear Speaker Included	No
Audio Feature	Dolby	Dolby ATMOS, (*Dolby ATMOS Music), Dolby TrueHD, Dolby Digital Plus, Dolby 5.1Ch
	Voice Enhance Mode	Yes
	Night Mode	Yes
	SpaceFit Sound	N/A
	SpaceFit Sound Pro	Yes (Works with TV)
	Active Voice Amplifier	N/A
	Active Voice Amplifier Pro	No
	Sound Modes	Surround Sound Expansion, Game Pro, Adaptive, DTS Virtual:X, Standard
	LPCM	Multi channel
	Moderate Bass	No
Video Feature	4K Video Pass	60Hz
	HDR	HDR 10+
Decoding Format	Decoding Format	MP3, AAC, OGG, FLAC, WAV, AIFF

Connectivity	HDMI In	1
	HDMI Out	1
	HDMI ARC	Yes(eARC)
	HDMI CEC	Yes
	Optical In	1
	Bluetooth	Yes
	Bluetooth Version	4.2
	Wi-Fi	No
	USB Music Playback	Yes
	One Remote Control	Yes
Special Feature	SmartThings App	No
	Q-Symphony	Yes
	Wireless Dolby ATMOS	No
	Multi Position Rear Speaker	No
	Tap Sound	Yes
	Google Cast	No
	Spotify Connect	No
	Roon Service	No
	AirPlay	No
	Tidal Connect	No
Voice Feature	Works with Google Home	No
	Alexa	No
	Bixby	No
Dimension	Main Unit Size (mm) (WxHxD)	1030.0 x 57.0 x 105.0 mm
	Main Unit Size (with stand) (mm) (WxHxD)	N/A
	Net Dimension (Wireless Module) (WxHxD)	N/A
	Rear Speaker Size (mm) (WxHxD)	N/A
	Subwoofer Size (mm) (WxHxD)	184.0 x 343.0 x 295.0 mm
	Package Size (mm)	1088.0 x 440.0 x 235.0 mm

Weight	Main Unit Weight (kg)	3.9 kg
	Main Unit Weight (with stand) (kg)	N/A
	Net Weight (Wireless Module)	N/A
	Rear Speaker Weight (kg)	N/A
	Subwoofer Weight (kg)	5.2 kg
	Set Weight (kg)	12.5 kg
Power	Main Power Consumption (Standby) (W)	0.5W W
	Rear Power Consumption (Standby) (W)	N/A
	Stand-by Power Consumption (Subwoofer)	0.5W W
	Main Power Consumption (Operating) (W)	34 W
	Rear Power Consumption (Operating) (W)	N/A
	Subwoofer Power Consumption (Operating) (W)	40 W
	Free Voltage	Yes
	Energy Star	No
Accessory	Remote Controller	Yes
	Wall Mount Bracket	Yes