SAMSUNG

Q-Series Home Theatre Soundbar Q600C (2023)

Designed for a premium audio experience



Top Features

True Dolby ATMOS & DTS:X	Be surrounded by the cinematic sound of True Dolby ATMOS & DTS:X content, made possible by overhead and directional effects for a captivating and immersive audio experience. 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
HDMI eARC Connection	A single cable connection passes advanced audio such as Dolby Atmos from compatible TV-connected devices like gaming consoles and Blu-ray players, through to your soundbar. ³
Samsung Acoustic Beam technology	Samsung's Acoustic Beam technology projects overhead sound, bouncing it from the ceiling and walls to create an audio experience you wouldn't believe possible from such a slim, easy-to-install Soundbar. 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. 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 HDMI ARC. TV must support HDMI eARC.

⁴ Sound effects may vary depending on environmental characteristics (including ceiling).

Product	Model Code	HW-Q600C/XY
General Feature	Number of Channel	3.1.2
	Number of Speaker	9
Speaker	Subwoofer Type (Active / Passive / Wireless, Bulit-in)	Wireless
	Center Speaker	Yes
	Up-firing Speaker	(Yes) Acoustic Beam
	Side-firing Speaker	N/A
	Wide Range Tweeter	N/A
	Wireless Rear Speaker Included	N/A
	Wireless Rear Surround Speaker Ready (Compatible)	Yes (SWA-9200S/XY)
Audio Feature	Dolby	Dolby Digital Plus, Dolby True HD, ATMOS, ATMOS Music, Dolby MAT
	Voice Enhance Mode	Yes
	Night Mode	Yes
	SpaceFit Sound	N/A
	Active Voice Amplifier	N/A
	Sound Modes	Surround Sound Expansion, Game Pro, Adaptive, Standard
	Hi-Res Audio Decoding	N/A
	LPCM	Multi channel
Video Feature	4K Video Pass	Yes
Video reacure	HDR	HDR 10+
Decoding Format	AAC	Yes
	MP3	Yes
	WAV	Yes
	OGG	Yes
	FLAC	Yes
	ALAC	N/A
	AIFF	Yes
Compatibility		
Connectivity	HDMI In	1
	HDMI Out	1
	HDMI ARC	Yes(eARC)
	HDMI CEC	Yes
	Optical In	1
	Bluetooth	Yes
	Bluetooth Codec	SBC, AAC
	Bluetooth Multi Connection	Yes
	Wi-Fi	N/A
	USB Music Playback	Yes
	One Remote Control	Yes
	Bluetooth Power On	Yes

Product	Model Code	HW-Q600C/XY
Special Feature	SmartThings App	N/A
	Q-Symphony	Yes
	Multi Position Rear Speaker	N/A
	Tap Sound	Yes
	Chromecast	No
	Spotify Connect	No
	Wireless Dolby ATMOS	No
	AirPlay2	No
Voice Feature	Works with Google	N/A
	Alexa	N/A
Dimension	Net Dimension (Main Speaker) (WxHxD)	1030.0 x 57.0 x 105.0 mm
	Net Dimension (Wireless Module) (WxHxD)	N/A
	Net Dimension (Rear Speaker) (WxHxD)	N/A
	Net Dimension (Sub Woofer) (WxHxD)	184.0 x 343.0 x 295.0 mm
	Gross Dimension (WxHxD): One Packing	1088.0 x 452.0 x 238.0 mm
Weight	Net Weight (Main Speaker)	3.8 kg
	Net Weight (Wireless Module)	N/A
	Net Weight (Speaker)	N/A
	Net Weight (Sub Woofer)	5.5 kg
	Gross Weight (One Packing)	11.7 kg
Power	Stand-by Power Consumption (Main)	0.5W W
	Stand-by Power Consumption (Rear)	N/A
	Stand-by Power Consumption (Subwoofer)	0.5W W
	Operating Power Consumption (Main)	34W W
	Operating Power Consumption (Rear)	N/A
	Operating Power Consumption (Subwoofer)	28W W
	Free Voltage	Yes
	Energy Star	Yes
Accessory	Remote Controller	Yes
	Wall Mount Bracket	Yes(Holder anchor, screw inc

Yes(Holder anchor, screw included) 2 (1: Soundbar, 1: Subwoofer)

Power Cable