SAMSUNG

B-Series Soundbar with Subwoofer B650

Designed for the way you live

Top Features

Dolby Digital 5.1 / DTS Virtual:X	Immerse yourself in experience of Dolby Digital & DTS Virtual: X. Experience virtual 3D sound without the need for additional speakers. [1]
Built-in Centre Speaker	A dedicated centre speaker helps ensure voice clarity by focusing on the centre of the stereo field where most speech usually occurs in films and TV shows, to help you get crystal clear dialogue.
Bass Boost	Bass Boost Mode delivers more power to the bass so you can almost feel the beat. [2]
Powerful Bass	Samsung Soundbar B650 features a powerful wireless subwoofer, so whether you're watching movies or listening to music you can virtually feel the bass.

[1] Source content must be Dolby Digital® or DTS:X enabled for Dolby Digital® or DTS:X playback. Sound effect may vary depending on environmental characteristics (including ceiling). Sound effect may vary depending on environmental characteristics (including ceiling).
[2] Compared to B650 without Bass Boost Mode on.

Product	Model Code	HW-B650/XY
General Feature	Total Power	430W
	Number of Channel	3.1
	Number of Speaker	7
Speaker	Subwoofer Type (Active / Passive / Wireless, Bulit-in)	Wireless
	Center Speaker	Yes
	Wireless Rear Speaker Included	No
	Wireless Rear Surround Speaker Ready (Compatible)	Yes (SWA-9200S/XY)
Audio Feature	Dolby	Dolby 5.1
	Sound Modes	Bass Boost,Surround Sound Expansion,Game,Adaptive Lite,DTS Virtual:X,Standard
Video Feature	4K Video Pass	No
	HDR	No
Decoding Format	AAC	Yes
	MP3	Yes
	WAV	Yes
	OGG	Yes
	FLAC	Yes
	ALAC	No
	AIFF	Yes
Connectivity		
	HDMI In	1
	HDMI Out	1
	HDMI ARC	Yes
	HDMI CEC	Yes
	Optical In	1
	Bluetooth	Yes
	Bluetooth Codec	SBC, AAC
	Bluetooth Multi Connection	Yes
	Wi-Fi	No
	USB Music Playback	Yes
	One Remote Control	Yes
	Bluetooth Power On	Yes

Special Feature	SmartThings App	No
Dimension	Net Dimension (Main Speaker) (WxHxD)	1030.0 x 59.4 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 346.0 x 295.0 mm
	Gross Dimension (WxHxD): One Packing	1095.0 x 450.0 x 235.0 mm
Weight	Net Weight (Main Speaker)	3.1 kg
	Net Weight (Wireless Module)	N/A
	Net Weight (Speaker)	N/A
	Net Weight (Sub Woofer)	5.1 kg
	Gross Weight (One Packing)	10.3 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)	25W W
	Operating Power Consumption (Rear)	N/A
	Operating Power Consumption (Subwoofer)	45W W
	Free Voltage	Yes
	Energy Star	Yes
Accessory	Remote Controller	Yes
	Wall Mount Bracket	Yes(/KR : holder anchor, screw included)
	Power Cable	2 (1: Soundbar, 1: Subwoofer)