



3.1 Soundbar Surround Sound SC-HTB690EB

AUDIO SYSTEM	Output Channel		3.1ch
	Power Output / Home Cinema Mode(RMS)	Total Power	350W
		Front	70W/ch (1kHz, 6ohms, 10% THD)
		Center	70W (1kHz, 6ohms, 10% HD)
		Subwoofer	140W (100Hz, 3ohms, 10% THD)
	Dolby Digital		yes
	Dolby Pro Logic II/ Dolby Virtual Speaker		yes
DTS Digital Surround		yes	
PLAYABLE FORMAT	MP3/ AAC/ WAV/ FLAC/ ALAC	-	
SMART NETWORKING	Bluetooth® Wireless Technology	yes	
	Panasonic Music Streaming App*3	yes	
	NFC (One-Touch Connection)*4	yes	
HIGH QUALITY SOUND	Clear-mode Dialog	yes	
	Dialog Level Control	yes	
	Multi-angle Speaker Layout	yes(0deg/90deg)	
	H.Bass	yes	
	Up to 7.1ch Linear PCM Input via HDMI	yes	

HIGH QUALITY PICTURE		FULL HD 3D Compatible	yes
		1080p Output (x.v.Colour, Deep Colour)	yes
EASY OPERATION		4K/60p Signal Pass Through	yes(HDCP2.2)
		Wireless Subwoofer	yes
		Auto Gain Control	yes
		ARC (Audio Return Channel)*6	yes
		IR Blaster Included	yes
		Wall-Mountable Speaker	yes
		HDMI-CEC	yes
Front		Configuration	1-way 1 speaker, Bass-reflex
		Speaker Unit	Full Range: 6.5 cm Cone Type
Centre		Configuration	1-way 1 speaker, Bass-reflex
		Speaker Unit	Full Range: 6.5 cm Cone Type
Subwoofer		Configuration	1-way 1 speaker, Bass-reflex
		Speaker Unit	Woofer: 16 cm Cone Type
		Dimensions (W x H x D)	180 x 378 x 303 mm
		Weight	5.0 kg
TERMINAL	HDMI Output		yes (TV)
	HDMI Input		yes (BD/ DVD)
	Optical Digital Audio Input		yes (TV)
	Analogue Audio Input (AUX)	Pin Jack	-

OTHERS	Power Supply		AC 220-240V, 50Hz
	Power Consumption / Front	Normal Use	42W
		Standby (Bluetooth standby off)	0.48W*6
	Power Consumption / Subwoofer	Normal Use	30W
		Standby (Power switch off)	0.48W*8
	Display		FL(Dot Matrix)
Remote Control		yes	
Front Speaker		Dimensions (W x H x D)	950 x 55 x 120 mm
		Weight	2.6 kg
NOTE			*1 Party Mode; playing a single sound source simultaneously through multiple speakers. The maximum number of speakers is limited (Under study).
NOTE			*2 Multi Zone; playing each of multiple songs within the same network to separate speakers. The maximum number of sound sources is limited (Under study). When using a subscription service, this function depends on the conditions of the service provider (Under study).
NOTE			*3 Download on the App Store. Download on Google Play™.
NOTE			*4 To use NFC without downloading App, an OS Version 4.1 or later Android™ device is required. The installation of the Panasonic Music Streaming App allows use of an Android smartphone or tablet with the NFC function and OS Version 4.1 or earlier.
NOTE			*5 When you use the app “Panasonic Music Streaming” to stream music on this system to other AllPlay speakers
NOTE			· The video and audio output may not be synchronised during playback of video contents.
NOTE			· If music is streamed to other AllPlay speakers for more than 8 hours, the other AllPlay speakers will
NOTE			automatically stop playing the music. (The specifications are subject to change without notice.)
NOTE			*6 ARC compatible TV is required.
NOTE			*7 The other connected devices have to be turned off. Standby (Bluetooth standby on) power consumption approximately 3.0W(HTB885/ HTB485), 4.0W (ALL70T/ HTB690).

NOTE	*8 Standby (Wireless Link is not activated) power consumption approximately 0.4W(HTB885), 3.0W (ALL70T/ HTB690), 1.3W(HTB485).
NOTE	Specifications are subject to change without notice. All numbers given here are approximate.
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