

DIMENSIONS

Main (W x H x D / mm)	890 x 57 x 85
-----------------------	---------------

Subwoofer (W x H x D / mm)	180 x 394 x 290
----------------------------	-----------------

Carton Size (W x H x D / mm)	984 x 227 x 461
------------------------------	-----------------

Carton Type	TipOn
-------------	-------

Main (Net Weight / Kg)	2.35
------------------------	------

Subwoofer (Net Weight (Kg)	5.8
----------------------------	-----

Gross Weight (Kg)	10.5
-------------------	------

Material - Mainset - Front	Metal Grille
----------------------------	--------------

Material - Mainset - Top/Bottom	Mold/Mold
---------------------------------	-----------

Material - Subwoofer - Front	Jersey
------------------------------	--------

Material - Subwoofer - Body	Wood
-----------------------------	------

Container Quantity - 20ft	380
---------------------------	-----

Container Quantity - 40ft	912
---------------------------	-----

Container Quantity - 40ft (HC)	1056
--------------------------------	------

Matching TV size	40 inch upwards
------------------	-----------------

CHANNEL / OUTPUT POWER

Channel	2.1ch
---------	-------

Output Power (THD 10%) - Total	400W
--------------------------------	------

Output Power (THD 10%) - Front	90W (45W+45W) x 2
--------------------------------	-------------------

Output Power (THD 10%) - Subwoofer	220W (Wireless)
------------------------------------	-----------------

SPEAKER

Number of speakers	5ea
--------------------	-----

Main - SPL	82dB
------------	------

Main - System	Closed
---------------	--------

Main - Tweeter Unit - Front Only	20mm Silk Dome
----------------------------------	----------------

Main - Woofer Unit	40x100 mm
--------------------	-----------

Main - Impedance	4ohm
------------------	------

Subwoofer - SPL	85dB
-----------------	------

Subwoofer - System	Bass Reflex
--------------------	-------------

Subwoofer - Woofer Unit	6 inch
-------------------------	--------

Subwoofer - Impedance	3ohm
-----------------------	------

CONNECTIVITY

General - Optical	Yes (1)
-------------------	---------

General - HDMI 1.4 (HDCP 1.4) - In / Out	Yes (1) / Yes (1)
--	-------------------

General - USB	Yes
---------------	-----

Wireless - Bluetooth	Yes (ver. 4.0, Bluetooth codec SBC / AAC)
----------------------	---

Wireless - WiFi	Wireless ready (1:1)
-----------------	----------------------

INFORMATION DISPLAY

Display Type	LCD (5 Char.)
--------------	---------------

SOUND MODE

Hi-Res Audio - Sampling - 24bit/96kHz	Yes
Sound Effect - AI Sound Pro	Yes
Sound Effect - Standard	Yes
Sound Effect - Bass Blast	Yes
Sound Effect - DTS Virtual:X	Yes
User EQ	Yes (RCU / App)
Night Mode - On/Off	Yes (App)
Dynamic Range Control - On/Off	Yes (App)
Auto Volume Leveler - On/Off	Yes (App)
Auto sound engine - Default	Yes

CONVENIENCE

Smart Phone & Tablet Remote App - iOS / Android OS	No / Yes
Smart Phone File Playback	Yes
FOTA	Yes
Control with your TV Remote - Vol + , - , Mute	Yes
Sound Sync - Optical	Yes
Sound Sync - Bluetooth (LGTV)	Yes
Automatic Power on/off - Optical	Yes
Automatic Power on/off - Bluetooth (LGTV)	Yes
A/V Sync - 0~300ms	Yes (App)

SIMPLINK	Yes
Audio Return Channel (ARC)	Yes (ARC)
Woofer Level Volume	Yes
Channel Level	Yes (-6 ~ 6dB, 1dB/Step) - Rear
Mute	Yes
Auto Dimmer	Yes
USB Host	Yes
Built-in music	Yes
Bluetooth Stand-By	Yes

AUDIO FORMAT

LPCM	Yes
Dolby Digital	Yes
DTS Digital Surround	Yes
FLAC - Up to 192kHz	Yes (USB)
OGG - Up to 48kHz	Yes (USB)
WAV	Yes (USB)
MP3	Yes (USB)
WMA	Yes (USB)

POWER CONSUMPTION

Main - Type	Adaptor (25V, 2A)
-------------	-------------------

Main - Power Off Consumption	0.5W
Main - Power Consumption	28W
Subwoofer - Type - SMPS	SMPS (100~240V, 50/60Hz)
Subwoofer - Power Off Consumption	0.5W
Subwoofer - Power Consumption	33W
Subwoofer - Wireless Frequency	5GHz

ACCESSORIES

Owners Manual - Web (w/ Simple Manual)	Yes (Full)
Owners Manual - Book	Yes (Simple)
Owners Manual - Wall Mount Guide	Yes
Owners Manual - Open Source	Yes (Full)
Remote Control Unit - Model	MA7
Remote Control Unit - Battery(Size)	AAA x 2
Batteries	Yes (built-in)
Warranty Card	Yes
Wall Mount Bracket	Yes

COMPLIANCE INFORMATION

[WEB INFO\(SN5Y\)](#)

[MORE COMPLIANCE INFORMATION](#)