

SALES/SUB REGION

Sales Region	EU
Sub Region	ES,FS,IS,UK,CZ, HS MK,PL,RO,LA

MODEL INFORMATION

Brand Information	LG Sound Bar
Model Name	SP11RA
Rear Speaker Model Name	SPP11-SL / -SR
Subwoofer Model Name	SPP8-W
System (Main Chip)	MT8531
Mainset / Subwoofer Color	Black / Black

SIZE(W X H X D, MM)

Main (w/ Foot)	1443 x 63 x 146
Matching TV size (`20 New)	55 ~ 65 inch
Rear Speaker	130 x 211.5 x 191.2
Subwoofer	221.0 x 390.0 x 312.8

MATERIAL

Main - Front / Top / Bottom	Metal Grille/Mold/Mold
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Wireless Speaker - Front / Body

Metal (+Top) / Mold

Subwoofer - Front / Body

Jersey / Wood

WEIGHT(KG)

Main

7.2Kg

Rear Speaker (2EA)

5.2Kg

Subwoofer

7.8Kg

Gross Weight

27.5Kg

CARTON BOX

Size (W x H x D) mm

1516 x 483 x 284

Type

Flexo

Color

Yellow

CONTAINER Q'TY

20ft

112

40ft

240

40ft (HC)

300

NUMBER OF CHANNELS

Number of channels

7.1.4ch

OUTPUT POWER(THD 10%)

Total	770W
Front	50W*2
Center	50W
Surround (Side)	50W*2
Top	50W*2
Rear	50W*2
Rear Top	50W*2
Subwoofer	220W(Wireless)

SPEAKER UNIT_FRONT(L/R)

SPL	82dB
System	Closed
Tweeter Unit	20mm Silk Dome
Woofers Unit	40x100mm
Impedance	4ohm

SPEAKER UNIT_CENTER

SPL	82dB
System	Closed
Tweeter Unit	20mm Silk Dome
Woofers Unit	40x100mm

Impedance	4ohm
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SPEAKER UNIT_SURROUND(SIDE)(L/R)

SPL	82dB
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System	Closed
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Woofer Unit	40x100mm
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Impedance	4ohm
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SPEAKER UNIT_TOP(L/R)

SPL	83dB
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System	Closed
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Woofer Unit	2.5 inch
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Impedance	4ohm
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SPEAKER UNIT_REAR(L/R)

SPL	82dB
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System	Closed
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Woofer Unit	3 inch (Paper, Black)
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Impedance	3ohm
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SPEAKER UNIT_REAR TOP(L/R)

SPL	83dB
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System	Closed
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Woofer Unit	2.5 inch
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Impedance	3ohm
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SPEAKER UNIT_SUBWOOFER

SPL	85dB
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System	Bass Reflex
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Woofer Unit	7 inch
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Impedance	3ohm
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NO. OF SPEAKER UNIT

Number of speakers	15EA
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CONNECTIVITY_GENERAL

Optical	Yes(1)
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HDMI 2.1 (HDCP 2.3) - In / Out	Yes(2) / Yes(1)
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HDR10 / HDR10+	Yes / No
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Dolby Vision	Yes
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USB	Yes
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CONNECTIVITY_WIRELESS

Bluetooth Version	5.0
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Bluetooth Codec - SBC / AAC	Yes / Yes
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Wi-Fi (2.4G / 5G)	Yes
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Wireless Rear ready	Yes (1:1)
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DISPLAY INFORMATION

Display Type	LCD (5 char.)
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HI-RESOLUTION AUDIO

Sampling - "24bit/192kHz" / "24bit/96kHz"	Yes / Yes
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Upbit/upsampling - "24bit/192kHz" / "24bit/96kHz"	Yes / No
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SOUND EFFECT

AI Sound Pro	Yes
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Standard	Yes (w/ Meridian)
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Music	Yes
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Cinema	Yes
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Clear Voice	Yes
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Sports	Yes
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Game	Yes
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Bass Blast / Bass Blast +	Yes
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Dolby Atmos	Yes
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DTS:X	Yes
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SOUND CONTROL

User EQ - RCU / App	Yes / Yes
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Night Time On/Off - RCU / App	Yes / Yes
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Dynamic Range On/Off - RCU / App	No / Yes
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Auto Volume Leveler On/Off - RCU / App	No / Yes
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Surround On/Off - RCU / App	Yes / Yes
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AI Room Calibration (2 MIC In) - App	Yes
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Soundbar Mode Control - Sound mode change through TV GUI	Yes
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TV Sound Share	Yes
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ALEXA SUPPORTED

Works with Alexa (Controllee)	Yes
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SPOTIFY SUPPORTED

Spotify Connect	Yes
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APPLE SUPPORTED

AirPlay 2	Yes
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GOOGLE SUPPORTED

Works with the Google Assistant (Controllee)	Yes
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Chromecast	Yes
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Google Multi Zone (One Source → Multi Speaker)	Yes
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CONVENIENCE

Remote App - iOS / Android OS	Yes / Yes
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Smart Phone File Playback	Yes
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EZ setup (BLE)	Yes
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NSU / FOTA	Yes / No
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Control with your TV Remote (Vol+/-, Mute)	Yes / Yes
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Sound Sync - Bluetooth(LG TV) / Optical	No / Yes
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Auto Power On/Off - Bluetooth (LGTV) / Optical	No / Yes
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Auto Power On/Off - RCU / APP	Yes / Yes
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A/V Sunc (0~300ms) - RCU / APP	No / Yes
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HDMI SIMPLINK	Yes
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HDMI Audio Return Channel (ARC)	Yes
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HDMI Audio Return Channel (e-ARC)	Yes
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Woofer Level (-15 ~ 6dB, 1dB/Step)	Yes
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Channel Level (-6 ~ 6dB, 1dB/Step) - Top / Center / Surround / Rear / Rear Top	Yes / Yes / Yes / Yes / Yes
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Mute	Yes
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Auto Dimmer	Yes
USB Host / Charge	Yes / No
Built-in music	Yes

AUDIO FORMAT(BITSTREAM)

LPCM	Yes
Dolby Atmos	Yes
Dolby TrueHD	Yes
Dolby Digital Plus	Yes
Dolby Digital	Yes
DTS:X	Yes
DTS-HD Master Audio	Yes
DTS-HD High Resolution	Yes
DTS Digital Surround	Yes
AAC / AAC+	Yes

FILE FORMAT

FLAC - C4A / USB	Yes / Yes
OGG - C4A / USB	Yes / Yes
WAV - C4A / USB	Yes / Yes
MP3 - C4A / USB	Yes / Yes

AAC - C4A / USB	Yes / Yes
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POWER_MAIN

SMPS	100~240V, 50/60Hz
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Power Off Consumption	0.5W ↓
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Power Consumption	75W
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POWER_REAR SPEAKER/WIRELESS BOX

Type (SMPS)	100~240V, 50/60Hz
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Power Off Consumption	0.5W ↓
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Power Consumption	20W (L, R)
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Wireless Frequency	5GHz
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POWER_SUBWOOFER

Type (SMPS)	100~240V, 50/60Hz
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Power Off Consumption	0.5W ↓
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Power Consumption	38W
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Wireless Frequency	5GHz
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ACCESSORY_MANUAL

Web Manual (File)	Yes (Full)
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Built-in Manual (Book) (Simple or Full)	Yes (Simple)
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Wall Mount Guide	Yes
Wireless Speaker Reset Guide	Yes
Open Source - Yes (Full or Simple) / No	Yes (Full)
Warranty Card	Yes

ACCESSORY_REMOTE CONTROL

Model Name	RAV21
Battery(Size)	AA x 2
Battery Built-in	Yes

ACCESSORY_OTHERS

Wall Mount Bracket	Yes
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COMPLIANCE INFORMATION

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