

SALES/SUB REGION

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

MODEL INFORMATION

Brand Information	LG Sound Bar
Model Name	SP9YA
Subwoofer Model Name	SPP8-W
System (Main Chip)	MT8531
Mainset / Subwoofer Color	Black / Black

SIZE(W X H X D, MM)

Main (w/ Foot)	1220 x 57 x 145
Matching TV size (` 20 New)	55 inch ↑
Subwoofer	221.0 x 390.0 x 312.8

MATERIAL

Main - Front / Top / Bottom	Metal Grille/Mold/Mold
Subwoofer - Front / Body	Jersey / Wood

WEIGHT(KG)

Main	6.3Kg
Subwoofer	7.8Kg
Gross Weight	20.0Kg

CARTON BOX

Size (W x H x D) mm	1286 x 472 x 284
Type	Flexo
Color	Yellow

CONTAINER Q'TY

20ft	136
40ft	288
40ft (HC)	360

NUMBER OF CHANNELS

Number of channels	5.1.2ch
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OUTPUT POWER(THD 10%)

Total	520W
Front	40W*2
Center	40W
Surround (Side)	40W*2

Top	50W*2
Subwoofer	220W(Wireless)
SPEAKER UNIT_FRONT(L/R)	
SPL	82dB
System	Closed
Tweeter Unit	20mm Silk Dome
Woofer Unit	40x100mm
Impedance	4ohm
SPEAKER UNIT_CENTER	
SPL	82dB
System	Closed
Tweeter Unit	20mm Silk Dome
Woofer Unit	40x100mm
Impedance	4ohm
SPEAKER UNIT_SURROUND(SIDE)(L/R)	
SPL	82dB
System	Closed
Woofer Unit	40x100mm
Impedance	4ohm

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_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	11EA
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CONNECTIVITY_GENERAL

Optical	Yes(1)
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HDMI 2.1 (HDCP 2.3) - In / Out	Yes(1) / Yes(1)
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HDR10	Yes
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Dolby Vision	Yes
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USB	Yes
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CONNECTIVITY_WIRELESS

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

DISPLAY INFORMATION

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

Sampling - "24bit/192kHz" / "24bit/96kHz"	Yes / Yes
Upbit/upsampling - "24bit/192kHz"	Yes

SOUND EFFECT

AI Sound Pro	Yes
Standard	Yes (w/ Meridian)
Music	Yes
Cinema	Yes
Clear Voice	Yes
Sports	Yes
Game	Yes
Bass Blast / Bass Blast +	Yes

Dolby Atmos	Yes
DTS:X	Yes

SOUND CONTROL

User EQ - RCU / App	Yes / Yes
Night Time On/Off - RCU / App	Yes / Yes
Dynamic Range On/Off - App	Yes
Auto Volume Leveler On/Off - App	Yes
Surround On/Off - RCU / App	Yes / Yes
AI Room Calibration (2 MIC In) - App	Yes
Soundbar Mode Control - Sound mode change through TV GUI	Yes
TV Sound Share	Yes

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	Yes
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Control with your TV Remote (Vol+/-, Mute)	Yes / Yes
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Sound Sync - Optical	Yes
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Auto Power On/Off - Optical	Yes
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Auto Power On/Off - RCU / APP	Yes / Yes
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A/V Sync (0~300ms) - APP	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)	Yes / Yes / Yes / Yes / Yes
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- Top / Center / Surround / Rear / Rear Top

Mute	Yes
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Auto Dimmer	Yes
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USB Host	Yes
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Built-in music	Yes (2)
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AUDIO FORMAT(BITSTREAM)

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

FLAC - C4A / USB	Yes / Yes
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OGG - C4A / USB	Yes / Yes
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WAV - C4A / USB	Yes / Yes
MP3 - C4A / USB	Yes / Yes
AAC - C4A / USB	Yes / Yes
POWER_MAIN	
SMPS	100~240V, 50/60Hz
Power Off Consumption	0.5W ↓
Power Consumption	70W
POWER_SUBWOOFER	
Type (SMPS)	100~240V, 50/60Hz
Power Off Consumption	0.5W ↓
Power Consumption	38W
Wireless Frequency	5GHz
ACCESSORY_MANUAL	
Web Manual (File)	Yes (Full)
Built-in Manual (Book) (Simple or Full)	Yes (Simple)
Wall Mount Guide	Yes
Open Source - Yes (Full or Simple) / No	Yes (Full)
Warranty Card	Yes

ACCESSORY_REMOTE CONTROL

Model Name	RAV21 (21)
Battery(Size)	AA x 2
Battery Built-in	Yes

ACCESSORY_OTHERS

Wall Mount Bracket	Yes
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COMPLIANCE INFORMATION

MORE COMPLIANCE INFORMATION