

S90QY

LG S90QY 5.1.3 ch High Res Audio Sound Bar with Dolby Atmos® and Apple Airplay 2

5.1.3 ch

570W Total Output Power

Dolby Atmos & DTS:X

Meridian Audio Technology

High Resolution Audio 24bit/96kHz

4K Passthrough (HDCP 2.3)

HDMI eARC

Dolby Vision & HDR10 Passthrough

TV AI Sound Passthrough

Multi-Platform Support (Alexa, Google Assistant, Chromecast,

Apple AirPlay 2, Spotify Connect)

Wireless Surround Sound Ready (SPQ8-S)



PRODUCT HIGHLIGHTS

Dolby Atmos	Yes
DTS:X	Yes
IMAX Enhanced	Yes
High Resolution Audio	Up to 24bit/96kHz
24-bit Upsampling	Yes
4K Passthrough (HDCP 2.3)	Yes
Group Play Mode	Yes (Chromecast)
Chromecast Supported	Yes
Wireless Surround Sound Ready	Yes
Bluetooth Streaming	Yes (5.0)
Meridian Audio Technology	Yes
Works with the Google Assistant	Yes
Amazon Alexa Supported	Yes
Spotify Connect Supported	Yes
Tidal Supported	Yes
Apple AirPlay 2 Supported	Yes
USB Playback	Yes
Dolby Vision & HDR10 Passthrough	Yes
HDMI eARC	Yes
AI Room Calibration	Yes
Sound Bar Mode Control	Yes
TV Sound Mode Share	Yes
WOWCAST Compatible	Yes

GENERAL

Channels	5.1.3 ch
Total Power	570W
Number of Speaker Units	11

CONVENIENCE

TV Remote Compatibility	Yes
Smartphone Remote App (iOS/Android)	iOS / Android OS
Smartphone Music File Playback	Yes (Bluetooth)
Easy Setup with BLE	Yes
Auto Volume Leveler	Yes (In App)
HDMI Audio Return Channel (ARC)	Yes
HDMI Audio Return Channel (eARC)	Yes
Dynamic Range Control	Yes (In App)
LCD Display	Yes
LCD Display Auto-Dimmer	Yes
Auto Power (On/Off) Remote / App	Yes / Yes
Auto Power (On/Off) Bluetooth (LG TV) / Optical	No / Yes
Customize EQ Remote / App	Yes / Yes

Night Time Mode (On/Off) Remote / App	Yes / Yes
Surround (On / Off) Remote / App	Yes / Yes
USB Host / Charge	Yes / No
LG Sound Mode Share	Yes

SOUND MODES

AI SOUND PRO	Yes
Standard	Yes
Music	Yes (with Meridian)
Cinema	Yes
Clear Voice	Yes
Bass Blast	Yes
Bass Blast +	Yes
Sports	Yes
Game	Yes
DTS:X	Yes
Dolby Atmos	Yes
IMAX Enhanced	Yes

AUDIO FORMAT

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

SPEAKERS

Front (Left / Right)	45W x 2
Center	40W
Surround (Side)	45W x 2
Front Height (Left / Right)	45W x 2
Front Height (Center)	40W
Subwoofer	220W(Wireless)

CONNECTIVITY

Wi-Fi (2.4G / 5G)	Yes
Wireless Active Subwoofer	Yes
Bluetooth	5.0
Bluetooth Codec - SBC / AAC	Yes / Yes
LG TV Sound Sync (Optical)	Yes
Optical Input	Yes
USB Host	Yes
HDMI In / Out	1 / 1

HDMI SUPPORT

Pass-through	Yes
Pass-through (4K)	Yes
VRR / ALLM	Yes
HDR10 / HDR 10+	Yes / No
Dolby Vision	Yes
Audio Return Channel (ARC)	Yes
Audio Return Channel (e-ARC)	Yes
CEC (Simplink)	Yes

POWER

Soundbar Power Consumption	78W
Soundbar Standby Power Consumption	0.5W ↓
Subwoofer Power Consumption	40W
Subwoofer Standby Power Consumption	0.5W ↓

DIMENSIONS / WEIGHTS

TV Matching	55 - 65 inch
Sound Bar (WxHxD)	47.2" x 2.5" x 5.3"
Subwoofer (WxHxD)	7.9" x 15.9" x 15.9"
Soundbar Net Weight	11.1 lbs
Subwoofer Net Weight	22.1 lbs
Carton Size (WxHxD)	51" x 22.6" x 10.3"
Shipping Weight	45.9 lbs

INCLUDED ACCESSORIES

Remote Control	Yes
Batteries	AA x 2
Wall Mount Bracket	Yes
Warranty Card	Yes
HDMI Cable	Yes

WARRANTY

Limited Warranty	1 Year Parts & Labor
UPC	195174029947
Country of origin	China