

# LS7200 3D Soundbar System

BLACK



## Envision Cinema



HDCP 2.2



## Elegance. Immersion. It's Object Audio Made Simple.

The LS7200's low-profile form contains a multi-driver array fed by a slim external amp connected via a single cable, reproducing Dolby Atmos® and DTS:X™ soundtracks with conviction. Effects move from channel to channel, immersing you in multidimensional sound, while music streamed wirelessly with DTS Play-Fi®\*1, AirPlay®, or Wi-Fi® has substance that others can't match. Players connect to the receiver's four HDMI® inputs and wiring is concealed inside your entertainment unit for a near-invisible install. With a vast choice of entertainment within Onkyo Controller app (including multi-room audio), the LS7200 makes life better with sound tailored to you.

### HT-L05 5-Channel Network Receiver

- Dolby Atmos® and DTS:X™ Object-based Audio Playback for an Immersive Multidimensional Listening Experience
- Discrete Dialog Control Technology for DTS:X™
- DTS Neural:X™ Upmixing for Standard Multichannel Audio Formats
- New Surround Enhancer Mode Based on Dolby® Technology
- DTS Play-Fi®\*1 Audio Casting and Distribution from Smart Devices
- AirPlay®, Spotify®, TIDAL, Deezer, TuneIn, and Pandora®\*2
- Dual-band 5 GHz/2.4 GHz Wi-Fi® for an Interference-free Connection
- Onkyo Controller App for iOS®\*3 and Android™ Devices\*4
- Bluetooth® Wireless Streaming Technology (Version 4.1+LE)
- 5-Channel Digital Amplification System for Powerful 50 W/Ch Performance (4 Ω, 1 kHz, 1% THD, 1 Channel Driven, IEC)
- 4 HDMI® Inputs/1 Output (with ARC/CEC Multilink Control) Supporting 4K/60p, HDCP 2.2, HDR10, and BT.2020

- AccuEQ Room Acoustic Calibration for Balanced Soundfield (Setup Mic Included)
- FireConnect™ Wireless Multi-room Capability\*5
- DSD Decoding (2.1-Channel/5.6 MHz, Multichannel 2.8 MHz) via Network, HDMI, and USB
- Assignable Digital Audio Input (Optical) and Analog RCA Input
- 1080p Video Upscaling to 4K Resolution
- FM Tuner with 40-Station Memory Preset
- USB Type-A Input for USB Memory Audio Playback
- Graphical User Interface and Simple Remote Controller
- Tone Control (Bass/Treble) ±10 dB for Front L/R Channels
- A/V Sync Function (-100 to 500 ms at 48 kHz in 5 ms Steps)
- Multiple Listening Enhancement Modes to Suit Content
- CinemaFILTER™ Audio Mode

\*1 Enabled via firmware update (TBA). \*2 Pandora® available in the USA, Australia, and New Zealand only. Some services require a subscription. \*3 Requires iOS 8.0 or later. \*4 Requires Android 4.0.3 or later. \*5 Compatible speakers required. Onkyo cannot guarantee correct operation with other speaker brands supporting FireConnect™.

### LB-403 Soundbar System

- Ultra-low-profile Design for Unobstructed Vision
- Dual-driver System for L/R Channels, Dual Center Drivers, and Discrete Height Speakers Enabling Object-based Surround-Sound
- Multichannel Audio Cable for Soundbar Connection
- Solid Build Quality, Chic Style, and Excellent Finish

### SLW-403 Wireless Powered Subwoofer

- Powered Bass Reflex Design
- Rated Output Power: 50W (4 Ω, 100 Hz, 1%, IEC)
- 16 cm Cone Woofer
- Sculpted Feet and Quality Finish



# LS7200 3D Soundbar System

## Dolby Atmos® and DTS:X™ Object-based Audio

DTS:X™ and Dolby Atmos® are not mere improvements to existing formats; they've revolutionized sound mixing. Free from the channel bed, sound comes from all directions, even above, with angled drivers bouncing effects off the ceiling and into the audience. No extra speakers or cables required: just authentic and immersive sound from all around.

## Wide Choice of Listening Modes

A suite of advanced sound programs are on hand including new Surround Enhancer, a listening mode based on Dolby® technology, which wraps sound around the audience by means of virtual rear speakers. DTS Neural:X™, meanwhile, upmixes multichannel formats to 3D audio, while a variety of DSP programs tweak audio response to best suit music, movies, and games.

## Stream Anything with DTS Play-Fi®

A free app for iOS and Android™ devices, DTS Play-Fi technology collects network audio (including streaming services, internet radio, and network files) into one interface for casting to any compatible speaker. DTS Play-Fi technology supports multi-room distribution and can cast different sources to different speakers simultaneously.



\* Enabled after firmware update (TBA).

## Stream Music via Wi-Fi®, AirPlay®, and Bluetooth®

Network audio is at your fingertips and ready for streaming with Onkyo Controller app and selectable 5 GHz/2.4 GHz Wi-Fi® for connection stability. Apple device users can also mirror audio from a wide range of apps over AirPlay®, or just stream from your device using Bluetooth® wireless technology.



## Life's Easy with Onkyo Controller

Our free app collects next-gen network functionalities, including streaming services and network audio, into an intuitive control interface. Perform general operations or send music to compatible speakers from your phone.



## Internet Radio and On-demand Streaming

TIDAL, Deezer, TuneIn, and Pandora® are baked into the GUI, which makes it super easy to select music using Onkyo Controller or the included remote. Spotify® subscribers can also cast direct from Spotify app to soundbar.

\* Pandora® available in the USA, Australia, and New Zealand only. Some services require a subscription.



## Clean and Simple Connection

How do we send five audio channels to the soundbar without a tangle of wires? Simple: signals pass through a pin-type Multichannel Audio Cable. Plug your players into the receiver, link to the TV with a single HDMI®, and let simplified installation enhance sound with a cleaner look.

## Supports FireConnect™ Multi-room Audio

FireConnect™ mirrors any audio playing through your main entertainment system on wireless speakers placed around the home\*. Playback control across zones is via Onkyo Controller.

\* Multi-room audio is realized by FireConnect™, a technology by Blackfire Research Corp., USA. Requires optional speakers. Onkyo cannot guarantee correct operation with other speaker brands supporting FireConnect™. Audio sources supported by FireConnect™ are model-dependent.



FireConnect™ by Blackfire Research Corp. is a stable wireless protocol that mirrors any audio source connected to the receiver.

Note: Audio sources supported by FireConnect™ are model-dependent.

## AccuEQ Room Acoustic Calibration

In moments, AccuEQ measures and analyzes sound output from your speakers and performs corrections for beautifully clear and cohesive object audio in your listening space, no matter the shape or size.

## Powerful Amps for Moving Sound

The receiver's slim form contains an efficient digital amplification system with independent power supply to deliver loads of clean power to the soundbar. Wireless sub has its own 50 W amp for deep LFEs in movies and games.

## Multi-Driver Soundbar System

Pairs of drivers are featured on the left, right, and center channels, while separate woofers reproduce height effects. Despite a slim profile of only 53 mm\*, the multi-driver system delivers confident and cinematic sound with a clear view of the screen.

\* Excluding protruding parts.

## SPECIFICATIONS

### 5-Channel Network Receiver (HT-L05)

#### Amplifier Section

Power Output	50W/Ch (4 Ω, 1 kHz, 1%, 1 Channel Driven, IEC)
Input Sensitivity and Impedance	200 mV/47 kΩ (Line)
Tone Control	±10 dB, 90 Hz (Bass) ±10 dB, 7.5 kHz (Treble)
Signal-to-Noise Ratio	80 dB (Line, SP out)

#### Tuner Section

Tuning Frequency Range	FM 87.5 MHz–108 MHz
FM Preset Memory	40 Stations

#### General

Power Supply	AC 100–240V~, 50/60 Hz
Power Consumption	60 W
Standby Power Consumption	0.38 W (Standby), 2.0 W (Network Standby)

Dimensions (W x H x D)	435 x 70 x 325.5 mm
Weight	4.0 kg

### SPEAKER SYSTEM

#### Soundbar System (LB-403)

Speaker Type	Acoustic Suspension
Front	(W x H): 70 mm x 40 mm Cone x 4
Center	(W x H): 70 mm x 40 mm Cone x 2
Height	58 mm Cone x 2
Frequency Response	100 Hz–20 kHz
Output Sound Pressure Level	78 dB/W/m (L/C/R), 78.6 dB/W/m (TL/TR)
Nominal Impedance	4 Ω

#### General

Dimensions (W x H x D)	950 x 55 x 80 mm
Weight	2.3 kg

#### Subwoofer (SLW-403)

Speaker Type	Active, Bass Reflex
Driver	16 cm Cone
Frequency Response	30–200 Hz
Rated Output Power	50 W (4 Ω, 100 Hz, 1%)
Output Sound Pressure Level	90 dB/W/m
Power Consumption	15 W
Standby Power Consumption	0.32 W

#### General

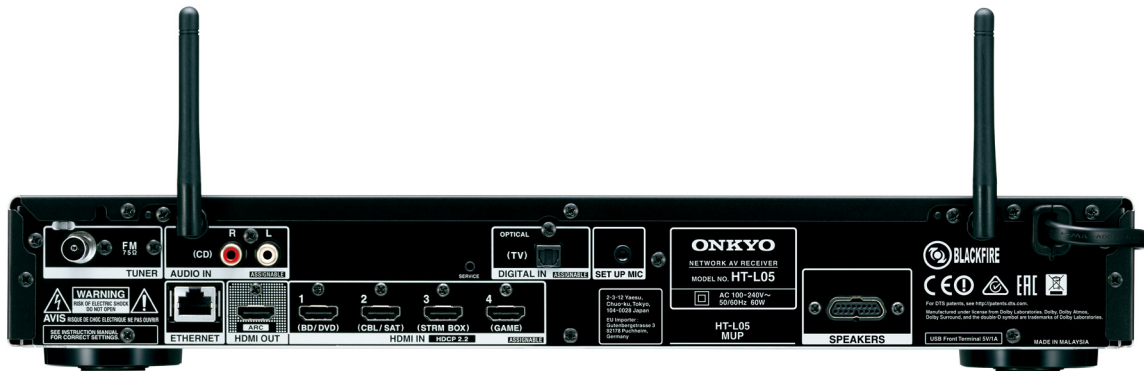
Dimensions (W x H x D)	261 x 338 x 269 mm
Weight	6.2 kg

### CARTON

Dimensions (W x H x D)	1,098 x 354 x 518 mm
Weight	18.0 kg

### Supplied Accessories

- Soundbar connection cable • Speaker setup microphone
- FM wire antenna • Quick Start Guide • Remote controller
- AAA (R03) batteries x 2 • Power cord for SLW-403
- Non-skid pads x 4



HT-L05 Rear View

Text on receiver may vary with region.

Due to a policy of continuous product improvement, Onkyo reserves the right to change specifications and appearance without notice. Manufactured under license from Dolby Laboratories. Dolby, Dolby Atmos, Dolby TrueHD, Dolby Digital, Dolby Digital Plus, and the double-D symbol are trademarks of Dolby Laboratories. For DTS patents, see <http://patents.dts.com>. Manufactured under license from DTS, Inc. DTS, the Symbol, DTS in combination with the Symbol, DTS:X, DTS Neural:X, Play-Fi, DTS-HD logos, and DTS-HD Master Audio are registered trademarks or trademarks of DTS, Inc. in the United States and/or other countries. © DTS, Inc. All Rights Reserved. HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. AirPlay, iPad, iPhone, iPod touch, iTunes, and Mac are trademarks of Apple Inc., registered in the U.S. and other countries. AirPlay works with iPhone, iPad, and iPod touch with iOS 4.3.3 or later; Mac with OS X Mountain Lion or later; and PC with iTunes 10.2.2 or later. Android is a trademark of Google Inc. Wi-Fi® is a registered trademark of the Wi-Fi Alliance. The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance. Spotify and the Spotify logo are trademarks of the Spotify Group, registered in the U.S. and other countries. FireConnect is a technology of Blackfire Research Corp., USA. Onkyo cannot guarantee the compatibility of its products with other devices featuring FireConnect, CinemaFILTER and Onkyo Controller are trademarks of Onkyo Corporation. All other trademarks and registered trademarks are the property of their respective holders.