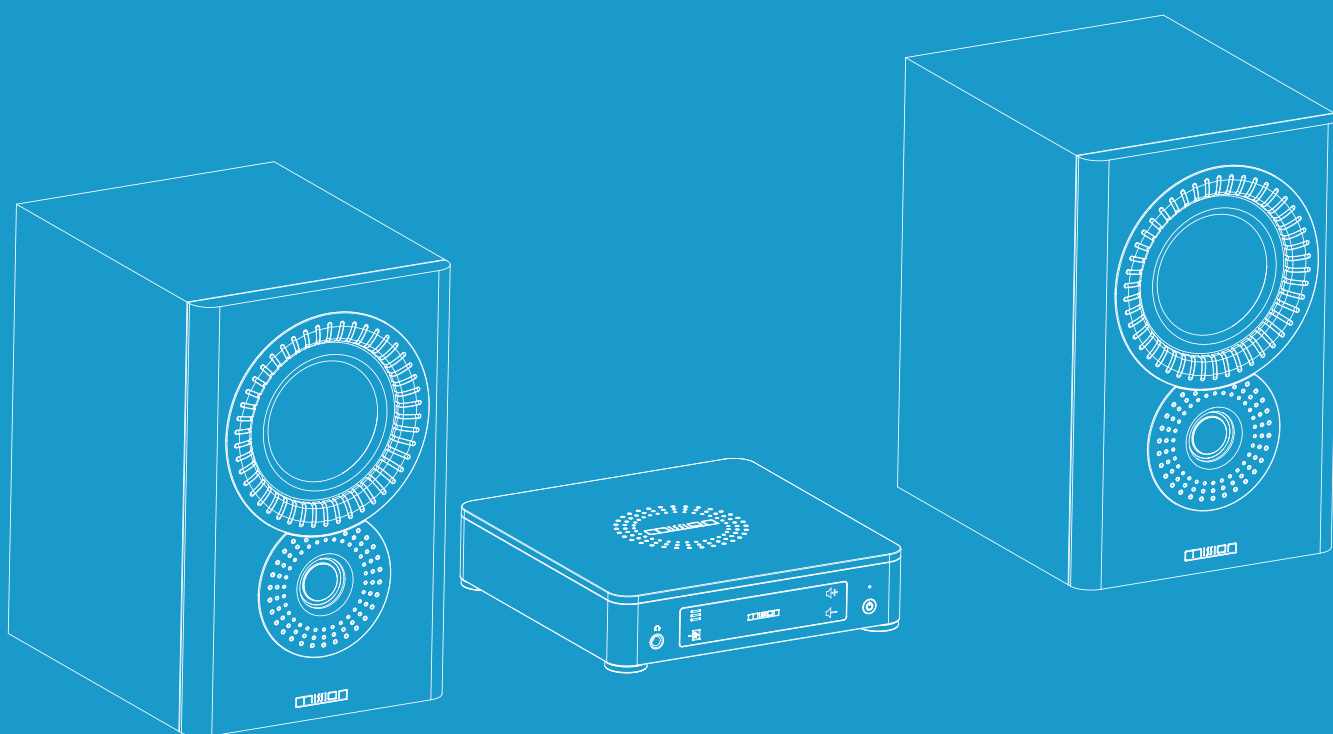


3 YEAR
WARRANTY



Scan the QR code using a smart-phone device,
for product warranty registration online.

LX CONNECT



User's Manual

MISSION

Important Safety Instruction



CAUTION!

RISK OF ELECTRIC SHOCK

DO NOT OPEN



WARNING: SHOCK HAZARD-DO NOT OPEN

AVIS: RISQUE DE CHOC ELECTRIQUE-NE PAS OUVRIR

This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

WARNING: To reduce the risk of electric shock, do not remove the cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.

This exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

Read these instructions.

Keep these instructions.

Heed all warnings.

Follow all instructions.

Do not use this apparatus near water.

Clean only with dry cloth.

Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.

Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

Do not defeat the safety purpose of the polarized or grounding plug. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus.



Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

WARNING: Only use attachments/accessories specified or provided by the manufacturer (such as the recommended battery - not supplied).

WARNING: The mains plug/appliance coupler/is used as disconnection device; the disconnection device shall remain readily operable.

CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

Do not install this equipment in a confined or built-in space such as a bookcase or similar unit, and keep well ventilated in open space. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.

WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and ensure that objects filled with liquids, such as vases, shall not be placed on the apparatus. No naked flame sources, such as lighted candles, should be placed on the apparatus.

WARNING: Do not ingest the battery, Chemical Burn Hazard. This product requires a coin/button cell battery (not included). If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.



Ground protection terminal.This product should be connected to a power outlet with ground protection.

Denmark: Apparatets stikprop skal tilsluttes en stikkontakt med jord, som giver forbindelse til stikproppens jord.

Finland: Laite on liitettävä suojakoskettimilla varustettuun pistorasiaan.

Norway: Apparatet må tilkoples jordet stikkontakt.

Sweden: Apparaten skall anslutas till jordat uttag.

WARNING: No naked flame sources, such as lighted candles, should be placed on the apparatus.

WARNING: Attention should be drawn to environmental aspects of battery disposal.

WARNING: Use of the apparatus in tropical climates.

Unpacking Your Loudspeaker

Lift the loudspeaker carefully out of the packing. DO NOT try and lift the loudspeaker using the protective bag. Unpack the accessories carefully.

If there is any sign of damage or if the contents are incomplete, report this to your dealer as soon as possible. Retain the packing for future safe transport of the product. If you dispose of the packing, do so with respect to any recycling provisions in your area.



WARNING: When an amplifier is driven beyond its power output capabilities it will produce distorted waveforms which will quickly damage your speakers by overheating. Make sure that your amplifier is not left unattended when playing, for example at parties, and turn the volume control down at the first sign of audible distortion.



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Being Roon Tested means that IAG Group Ltd and Roon have collaborated to ensure you have the best experience using Roon, software and IAG Group Ltd equipment together, so you can just enjoy the music.



For applicable power supplies see user instructions

Warranty Conditions

No dealer or distributor may vary the terms of this warranty which is personal to the original purchaser and is not transferable.

Please retain the sales receipt as proof of purchase.

Warranty claims must wherever possible be made through the Dealer from whom the equipment was purchased.

This warranty excludes:

Damage caused through neglect, accident, misuse, wear and tear, or through incorrect installation, adjustment or repair by unauthorised personnel. Any unauthorised servicing will result in loss of warranty.

Liability for damage or loss occurring in the transit to or from the purchaser.

Consequent damage, loss or injury, arising from or in conjunction with this equipment.

Equipment for attention under warranty should be considered return carriage paid. If equipment is found to comply with the published specification, Mission reserves the right to raise a charge.

The above conditions do not affect your statutory rights as a consumer.

General Information



Please read these instructions carefully before installing your loudspeakers. A few minutes studying this manual will ensure a superb performance from your loudspeaker for many years. Please attention to all cautions printed on the pages marked with this symbol.

Introduction

Welcome to Mission!

Mission is a brand that purveys lifestyle audio that fuses Hi-Fi heritage with contemporary design. Music leads, technology follows.

Mission LX CONNECT, wireless speaker system couples innovative wireless technology, an award-winning loudspeaker series and versatile Hi-Fi grade connectivity options for a ‘True Wireless’ speaker system and a new level of convenience and performance that changes the game for wireless speaker systems.

LX CONNECT offers wireless connectivity via an advanced wireless hub which hosts all of the connectivity options for your listening pleasure.

The LX CONNECT Hub intelligently transmits left and right audio signals to the appropriate speaker via uncompressed 5.8GHz wireless audio signal transmission. There is no trailing cable between speakers or hub, with no need for the speakers to be connected together via a cable, for ‘True Wireless’ audio. The speaker system is based on the Mission LX-2 MKII speakers, with specially engineered, high-power digital amplification modules, offering 50w from each cabinet (100w per system).

Following the LX MKII series design and performance, the LX CONNECT Speakers maintain the Mission trademark ‘Inverted Driver Geometry’ design and precision-tuned crossover to yield improved transient attack and astonishing detail. Mission DiaDrive bass units offer superior control of the low-frequency diaphragm while a refined high-frequency performance and a re-engineered cabinet bracing system further help create a loudspeaker system that outperforms its price-class.

General Information



Please read these instructions carefully before installing your loudspeakers. A few minutes studying this manual will ensure a superb performance from your loudspeaker for many years. Please attention to all cautions printed on the pages marked with this symbol.

Unpacking The Equipment

The carton contains:

- The LX CONNECT Hub
- The LX CONNECT Wireless Speakers (2 pieces)
- Two IEC mains cable suitable for your area
- One power adaptor for the hub
- One plug for the adaptor suitable for your area
- One remote controller
- One user manual and a quick start guide

Please note: The remote control requires 1 x CR2025 type battery. Due to international shipping and courier regulations with Lithium Ion batteries, the remote controller battery is not included in this package.

Consult the dealer from whom you purchased the equipment if any item is not present. Carefully unpack the unit and accessories.

Retain the packing materials for future use. Retain the user manual and information concerning the date and place of purchase of your equipment for future reference. If you transfer the unit to a third party please pass on this instruction manual along with the equipment.

USB Drivers & Firmware Updates

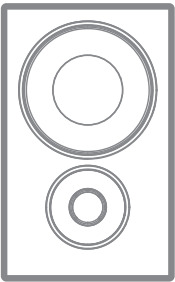
To download Windows Drivers for PC USB, please see the separate user guide included with this package.

Any firmware updates will also be available from www.mission.co.uk

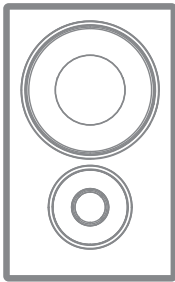
How It Works

Unlike other wireless and active speakers where controls and inputs are often placed awkwardly on the back panel, Mission engineers have developed a unique hub, which works as the central console for your music. The LX CONNECT Hub features optical, coaxial, PC USB, AV audio and RCA inputs on the rear panel with an additional Bluetooth aptX connection for wireless integration of laptops, smart phones and tablet devices. It is controlled gracefully via the touch sensitive display, or for even more convenience you can use the included remote control. Once connected to your source, the hub works independently from the speakers using the 5.8GHz wireless frequency band. Place it on your TV stand, desktop, or wherever you want, without the worry of speaker placement and trailing wires in-between the units. The only wires needed for the speakers are the supplied power cables.

LX CONNECT Hub will also work as a stand-alone DAC with a built-in headphone output and pre-output. You can connect it to your amplifier or existing system, for use as a Hi-Fi grade DAC.



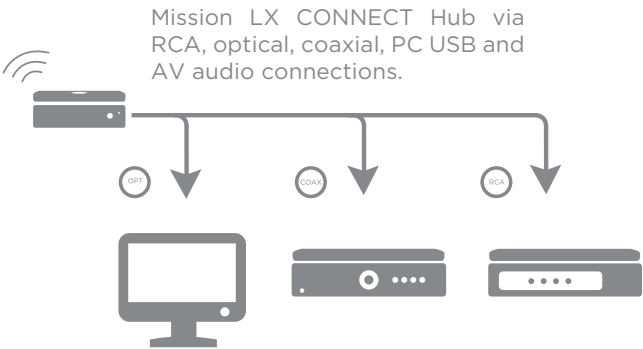
The LX CONNECT Speakers and Hub work wirelessly, completely independently of each other with no interconnects.



The units communicate between each other on the 5.8GHz frequency band for high quality, lossless playback.

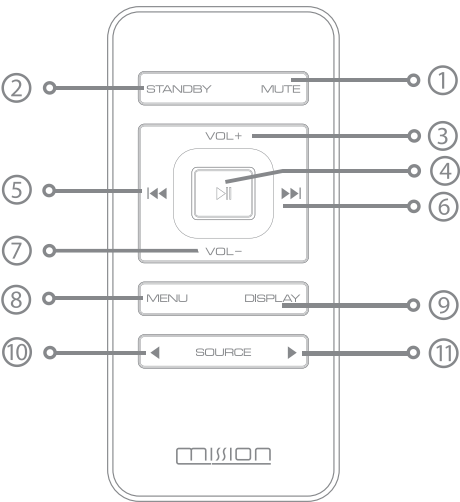


Change source / volume and menu parameters with the included remote.



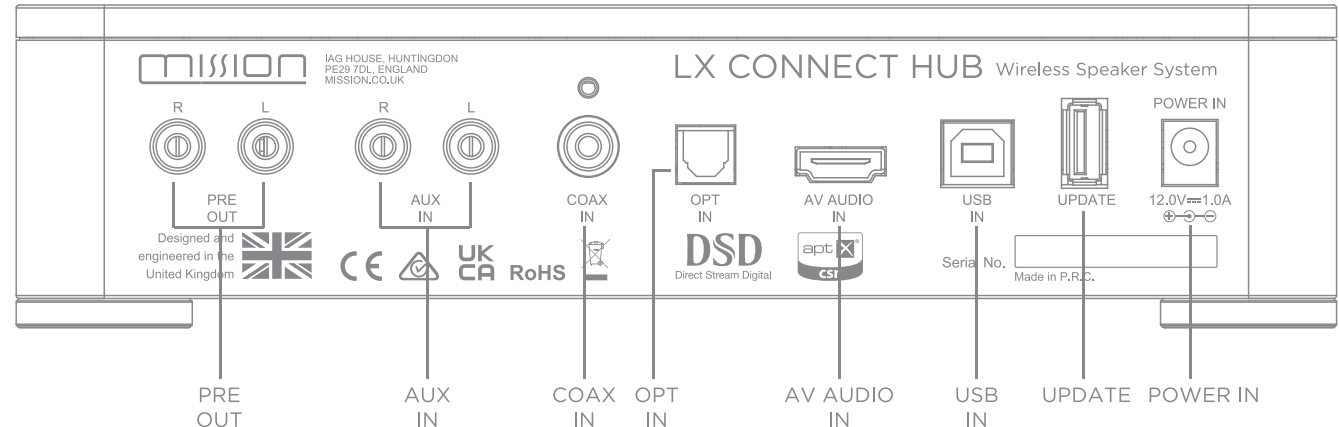
Connect any Bluetooth device and enjoy wireless playback with the aptX codec for CD-like sound quality.

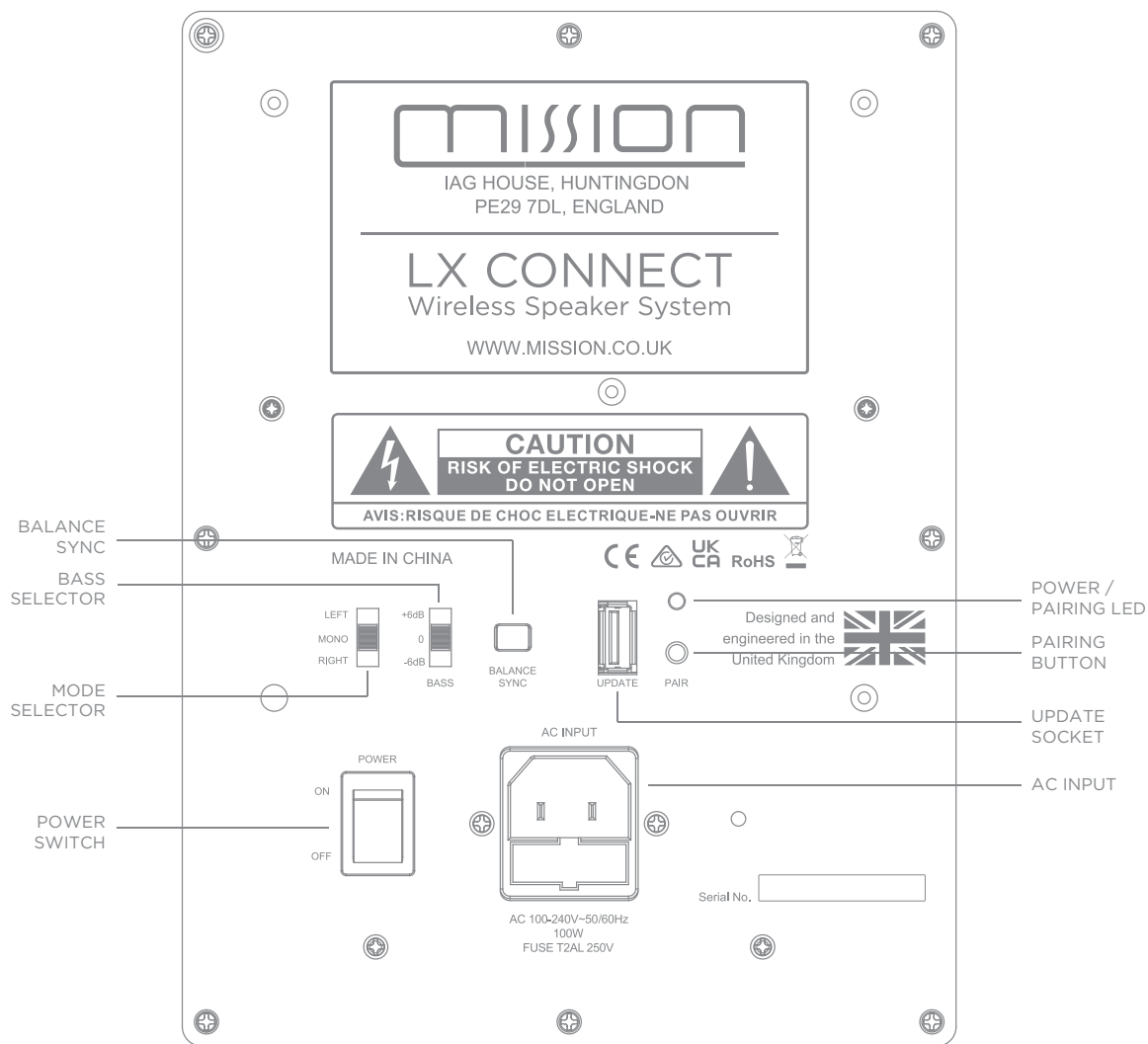
Remote Handset



1. MUTE
- Press to mute and unmute the sound
2. STANDBY
- Press to bring the unit in/out of standby
3. VOL+
- Increase volume
4.
- Press to start/pause Bluetooth/USB
5.
- Press to the previous track
6.
- Press to the next track
7. VOL-
- Decrease volume
8. MENU
- Press to enter or exit menu
9. DISPLAY
- Press to cycle through display options
10.
- Press to select previous source
11.
- Press to select next source

Controls & Functions





Installing & Operating the LX CONNECT Speakers

- Plug each LX CONNECT Speaker in to the mains power supply and turn on the power switch to enter start up mode.
- Upon initial power-on, the LED indicator will slowly flash green. This means the speakers are currently not connected to any LX CONNECT Hub device - you will need to pair the speakers with hub (follow the LX CONNECT Hub installation section).
- After pairing, the LED light will remain illuminated green. After pairing for the first time, you will not need to do this again when turning the system on or off.
- Use the LEFT / MONO / RIGHT switch to assign each speaker's output channel. LEFT / RIGHT options are designed for a conventional stereo setup. Alternatively if you are placing the speakers around the room or living area in an unconventional way, you can set the speakers both to mono if you wish.
- The -6dB / 0 / 6dB switch attenuates the bass levels of the speakers. You can use this to adjust the sound to your personal preference, and may find the bass will need reducing when placed near to a wall.
- Please note:
 - When the speakers are free standing on suitable stands, use the 0dB or +6dB bass setting
 - When the speakers are placed close to a rear wall, use the 0dB setting
 - When the speakers are shelf mounted, use the -6dB or 0dB setting
- The UPDATE port is only used for updating the internal software or service purposes. This is a non-user serviceable connection. Please refer to the Mission website or your Mission dealer concerning updates or service.
- The PAIR button is used to connects the speakers and hub as a system. If you long press the button until the LED indicator flashes then the software version will be displayed on the hub screen.

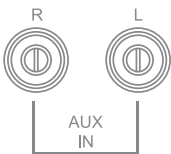
Installing & Operating the LX CONNECT Hub

- Connect your playback device via the via the auxiliary, optical, coaxial, PC USB, or AV audio inputs on the rear panel.
- Connect the LX CONNECT Hub mains supply.
- When powered on, the LX CONNECT Hub indicator light will then illuminate dimly, which means it is now in standby mode.
- Either press the STANDBY button on the unit, or press the STANDBY button on the remote control and the standby LED will turn on brightly. The screen will then briefly display the Mission logo, confirming the unit is powered on. To return to standby, press the STANDBY button once more.
- To pair the hub with the speakers, press the MENU button on the remote (or touch the MENU button on the unit) to enter menu setting.
- Select the 'Enter Pairing' option. The hub will then display 'Pairing'. Press the PAIR button on the rear of one of the Mission LX CONNECT Wireless Speakers. The rear LED will change from flashing to staying on constantly once paired. Display screen will show 'Connected'.
- **Please note pairing of the speakers needs to be done individually.** Once your first speaker is paired, repeat the process for the second speaker.
- To adjust the volume, press the '+' and '-' buttons on the front panel of the hub or remote. Volume is adjustable from 0 to 50. When the system is restarted, the default volume is 25.
- The DISPLAY button on the remote control will toggle the front panel display ON/ OFF. When the display is OFF, use the front panel control or pressing any remote key will momentarily turn on the display. After 10 seconds, the display will automatically turn off again.

Connections for LX CONNECT Hub

Analogue Input

Connect your analogue sources to the line level input AUX IN.



Coaxial Digital Input

Connect your coaxial digital sources to COAX IN.



Optical Digital Input

Connect your optical digital sources to OPT IN.

USB Input

The USB input enables you to connect a Mac or PC to the hub for playing audio files stored on a computer. To use the USB input for the first time, a Windows PC will require the installation of the USB driver. Download the driver via www.mission.co.uk. Please refer to the USB and DSD Setup Guide supplied with the driver files. Connect your computer to the hub via USB cable (type A to Type B).



LX CONNECT has Roon Tested. Roon transforms the experience of browsing music; artist photos, credits, bios, reviews, lyrics, tour dates; and composers are located automatically, then interconnected by links to build a searchable digital magazine about your music collection. Roon finds all the same links between your personal files and the millions of tracks available on TIDAL, so you can start with the music you know, then explore and discover new music from the world beyond your collection.

Please note: In order to ensure optimum performance of the LX CONNECT system, the LX CONNECT Hub is limited to 32-bit / 192kHz operation when paired to the LX CONNECT Speakers. When the USB DAC functionality is utilised for headphone amplifier or pre-out functionality, you can activate higher resolution performance (DSD256 / 384kHz) by disabling 'Wireless' mode via the LX CONNECT Hub control menu. This will enable DSD256 / 384kHz operation for headphone amplifier or pre-out operation only.

AV AUDIO

AV AUDIO function allows you to send audio from your ARC-compliant TV to LX CONNECT through a single HDMI connection. To enjoy the AV AUDIO function, please ensure your TV is both HDMI-CEC and ARC compliant and set up accordingly.



Please note: Your TV must support the HDMI-CEC and ARC function. HDMI-CEC and ARC must be set to on. The configuration method of HDMI-CEC and ARC may differ depending on the brand or model of your TV. For details about the ARC function, please refer to your TV owner's manual. Only HDMI 1.4 cables can support the ARC function.

Bluetooth Connection

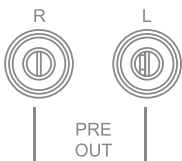
When selecting the Bluetooth input, the hub will display 'Pairing' which means the hub is not yet connected to a Bluetooth device and is searching for one.

To connect, turn on the Bluetooth function on your smartphone, tablet or computer device. Search for active Bluetooth devices. You will then see LX CONNECT as an option to connect. Select the LX CONNECT option to pair to device and the hub will then display "Connected" to confirm.

If you switch to an alternative input Bluetooth will disconnect automatically in 60 seconds, however when you switch back, Bluetooth will connect automatically to your device once more.

Pre-Amplifier Output

Pre-amplifier (Pre Out) output for driving external power amplifiers, subwoofers or signal processors.

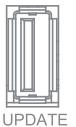


Headphone Output

A stereo 6.3mm (1/4") jack is provided on the front panel for connecting headphones. When headphones are connected the Pre Out signal will auto cut off.

Software Update

LX CONNECT Hub UPDATE port is only used for updating the internal software or service purposes. This is a non-user serviceable connection. Please refer to the Mission website or your Mission dealer concerning updates or service.

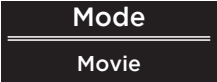


Menu

To access additional controls over the LX CONNECT system either press 'MENU' on your remote or touch the MENU button on the front panel of the hub. This will give you different options: Speakers, Mode, Digital Filter, DSD BW, DPLL BW, Balance, Pre Delay, Brightness, Default Channel, Auto Standby, Wireless, Pre Out Level, Default Volume, Factory Reset, Update and Firmware. You can toggle through the different options by pressing the '+' or '-' controls on the hub or left and right controls on the remote. The source button on hub toggles between menu select and the menu parameter, or you can press the VOL+/VOL+ button on the remote. When you have selected a parameter to adjust, press the '+'or'-' buttons on the hub, or left and right controls on the remote.

Mode

There are two performance modes for the LX CONNECT system:
Music (recommended for listening to music),
Movie (recommended for viewing movies).



Digital Filter (DAC, Only for Pre Out)

The DAC in the LX CONNECT has a choice of 3 digital filters to offer the best performance and compatibility with your digital audio files and system:

Fast roll off: Standard flat response with fast frequency roll of above $F_s/2$ (half the sampling frequency).

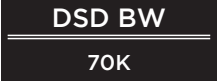


Slow roll off: Starts rolling of at a lower frequency than the Fast filter but has a more gentle rate of attenuation. This is the default filter for the LX CONNECT Hub.

Minimum phase: Has a gentle attenuation slope similar to the Slow filter but with minimum phase characteristics. It can be likened to an analogue filter applied in the digital domain.

DSD BW

The DSD Bandwidth can be widened to suit high performance Hi-Fi equipment and particular DSD audio files.



OPT DPLL BW

DPLL setting is used for changing the bandwidth of the digital phase lock loop of the D/A converter to accommodate different levels of jitter on the incoming SPDIF signal.

Normal mode should be selected for signals with low jitter, while Wide mode should be selected for signals with abnormal jitter. For best audio quality leave this setting at the default value Normal, only use Wide for a given input if the system is having problems locking onto the source.



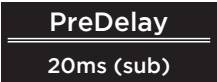
Balance

Balance of left and right channels can be adjusted in the hub's menu. The setting is for all the speakers and Pre Out. The Balance setting ON/OFF can be controlled by the BALANCE SYNC button on the rear panel of each speaker.



Pre Delay

Pre Out delay time setting have 0ms, 20ms, 40ms, 60ms, 80ms and 100ms. If the Pre Out to be used for a wired and powered subwoofer, please use 20ms to sync with the wireless speakers to get the best performance.



Brightness

The brightness can be adjusted from a low level to a bright level, adjustable in 8 increments.



Default Channel

Any channel can be set as the default channel. Additionally, this can be set, using the 'Recall Last Input' feature.

Default Channel

USB

Default Channel

Recall Last Input

Auto Standby

LX CONNECT has three standby modes, editable via the menu.

Auto Standby Never: LX CONNECT will only enter standby through user control.

Auto Standby 20 Minutes: If there is no input signal for 20 minutes, the LX CONNECT will enter standby.

Auto Standby 1 Hour: If there is no input signal for 1 hour, the LX CONNECT will enter standby.

Auto Standby

Never

Auto Standby

1 Hour

Auto Standby

20 Minutes

Wireless

LX CONNECT Hub can enable or disable the wireless transfer function on the menu. While only using the hub as DAC (without speakers), please disable the wireless to get the best performance.

Wireless

Enable

Wireless

Disable

Pre Out Level

The Pre Out level can be set to adjustable or fixed.

Adjustable level output is for purposes where the output level should change with the master level output (for instance, when connecting to powered subwoofers).

Fixed level output is for use with sources with built-in volume control such as AV processors, where the input signal from the hub should be constant.

Pre Out Level

Adjustable

Pre Out Level

Fixed

Default Volume

Default volume setting is for the max volume after you restart the system. The default setting is 25, adjustable in 0 to 50.

Default Volume

25

Factory Reset

The LX CONNECT can be restored to factory default settings.

Factory Reset

No

Factory Reset

Yes

Update

The LX CONNECT Hub UPDATE port is only used for updating the internal software or service purposes. This is a non-user serviceable connection.

Please refer to the Mission website or your Mission dealer concerning updates or service.

Update

No

Update

Yes

Firmware

The final menu option displays the current firmware installed on the LX CONNECT.

Firmware

HUB: 052.10

Warranty Coverage

Your loudspeakers have been constructed to the highest standards. From top grade furniture construction and finish to carefully designed and selected acoustic components, Mission speakers are built to provide a lifetime of sonic pleasure. We hope you will derive many years of good service from our products.

Mission warrants its products, subject to the following terms and conditions below, to be free from defects in materials and workmanship.

Online Registration



Scan the QR code using a smart-phone device, for product warranty registration online.

The three (3) year extended warranty is applicable to items purchased from Jan 1st 2021, onwards. Items purchased prior to this date are not eligible for this extended warranty service but are subject to statutory warranty claims and all applicable consumer rights.

To qualify for the extended 3 year warranty, you must register your product within ninety (90) calendar days from the date of purchase. Visit mission.co.uk/warranty-registration to complete your online registration. Items not registered online will have a Limited Warranty for one (1) year, or for the period of your country's statutory warranty, whichever is longer.

Warranty can only be offered to products registered with proof of purchase with date, model and details of the authorised dealer clearly stated on the receipt/invoice. Please keep the original receipt/invoice in case it is required for a warranty claim.

This Limited Warranty is non-transferable and is offered exclusively to the original owner.

This Limited Warranty is valid only in the original country of purchase.

Repairs or replacements are provided under this warranty are the exclusive remedy of the consumer. Mission shall not be liable for any incidental or consequential damages for breach of any expenses or implied warranty with any product. Except to the extent prohibited by law, this warranty is exclusive and in lieu of all other warranties whatsoever, both expressed and implied, including but not limited to the warrant of merchantability and fitness for practical purpose.

This warranty provides benefits that are additional to and do not affect your statutory consumer rights.

This Limited Warranty offer is subject to correct information being submitted in your application. Incorrect dates or mismatched purchase receipt dates that are outside of the warranty terms will immediately invalidate any warranty claim.

*Please check with your dealer local distributor for further information.

Exclusions

The following items are excluded from the Mission warranty:

Normal wear and tear and cosmetic damage (including but not limited to any wear from reasonable use, environmental deterioration or neglect)

Products on which the serial number has been removed, altered or otherwise made illegible.

Products not purchased from an authorised Mission dealer.

Products that were not new at the time of original purchase.

Products sold ‘as is’, ‘as seen’ or ‘with faults’

Product not purchased from an Authorised Dealer/Distributor within the region of the claim (ie parallel imports or grey market products)

Accidental damage or faults caused by commercial use, acts of God, incorrect installation, incorrect connection, incorrect packaging, misuse or careless operation or handling which is not in accordance with the user instructions.

Equipment that has been operated in conjunction with unsuitable, inappropriate or faulty apparatus.

Repairs, alterations or modifications carried out by parties other than Mission or its authorised service partners.

Damage in transit that cannot be attributable to the fault of Mission, the authorised distributor or dealer (ie. claims otherwise covered by transit insurance.)

Faults relating to abnormal or inappropriate power supply voltage or power surges.

Faults relating to extremities in temperature, exposure to heat, water or other liquids, insects, excessive moisture, sand, chemicals, battery leakage or any other contaminants.

Any force majeure events, including but not limited to any acts of God, fire, lightning, typhoon, storm, earthquake, hurricane, natural disaster, tsunami, flood, war, riot, public disturbance.

Any other causes beyond the reasonable control of either Mission and its Authorised Distributor.

Please note items purchased before 1st Jan 2021 are not eligible for the extended warranty claim.

How to Claim

To obtain warranty service please contact the authorised dealer from which you purchased this product and present the limited warranty certificate offered upon registration of your product’s extended warranty offer.

Do not dispatch goods without the prior agreement of the dealer distributor or authorised service centre.

If asked to return products for inspection and or repair, please pack carefully preferably in the original carton or packaging affording an equal degree of protection and returned via insured, trackable courier service.

The authorised dealer or distributor will offer full return details and instructions. However, please note if unsuitable packaging is used the warranty may be deemed void due to improper action in return.

Mission or the authorised distributor, dealer or service centre may make a charge for the supply of new packaging for the return of the repaired item. Please note, insurance is recommended as goods are returned at the owner’s risk. Authorised distributors or service centres cannot be held liable for loss or damage in transit. insurance and freight charges on the return journey will be paid for by Mission, authorised dealer, distributor or service centre if corrective work proves to be necessary.

In the event of ‘no-fault found’ or ‘no repair necessary,’ the return shipping charge will be the responsibility of the owner.

Repairs

All repairs will be carried out by the appointed distributor (or locally appointed service centre). Repairs handled or processed without authorisation or approval of the appointed representative will be excluded from this limited warranty. Please note, Mission is not able to supply parts or replacement items to any other entity than the official distributor or authorised service centre.

Other than the warranty and services set out in this warranty, to the fullest extent permitted by law, Mission shall not be liable to you and/or any third party or entity whatsoever for:

- Any loss, damages and/or malfunction caused to any product(s) which is/are connected to any of the products covered by this warranty.
- Any damages, loss and liability, whether direct, indirect, incidental, consequential special, punitive or otherwise, howsoever caused by, arising out of or otherwise, in relation to the installation, delivery, use, service, repair, replacement and/or maintenance of the product;
- Any damages, loss and liability under this warranty in respect of any act, omission, or negligence of any of their technicians, employees, agents, representatives or independent contractors relating to the actual or purported performance of any of the obligations under this warranty.

Service Centre Address

Should a fault occur with your loudspeakers, please pack it correctly, using the original packing, so you can ship it safely. Product for service should be returned to the appointed dealer from whom you purchased the product. If you experience difficulties or there is no Mission dealer in your area, contact the Mission distributor or the office below.

IAG Service Dept.

13/14 Glebe Road

Huntingdon

Cambridgeshire

PE29 7DL

UK

Tel: +44(0)1480 452561

Email: service@mission.co.uk

For information on other authorised service centres worldwide contact Mission International, UK.

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Correct Disposal of this product. This marking indicates that this product should not be disposed of with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.

Specifications

Model	LX CONNECT	
General Description	Wireless Speaker System	
Design Philosophy And Core Technology	5.8GHz Wireless Uncompressed Technology	
	DAC ESS Sabre 9018	
	Support Music And Movie Mode	
	Headphone Amplifier	
	Support USB Upgrade	
	Pre Delay Setting	
	Room Tested	
	Touch Control	
	Analogue Input	
	RCA (AUX)	
	Digital Input	
	OPT, COAX, PC USB, Bluetooth, AV Audio	
	Analogue Output	
	RCA Pre Out	
	Pre Amplifier (hub)	
	Input Sensitivity	
	300mV (AUX IN, volume = MAX)	
	Input Impedance	
	13K (AUX IN)	
	Variable Output Voltage	
	0 - 3.2V	
	Output Impedance	
	100 ohm	
	Frequency Response	
	20Hz-20kHz (+/-0.3dB)	
	Signal-to-noise Ratio (S/N)	
	> 100dB (AUX IN, A-weighted)	
	> 110dB (digital Inputs, A-weighted)	
	Total Harmonic Distortion	
	< 0.001% (digital sources)	
	< 0.005% (analogue sources)	
	Sampling Rate	
	24bit - 192kHz (OPT, COAX)	
	32bit - 384kHz (USB, PCM)	
	2.8M for DSD64, 5.6M for DSD128, 11.2M for DSD256 (USB, DSD)	
	Digital Filters	
	Fast Roll-off, Slow Roll-off, Minimum Phase	
	Active Speakers	
	Enclosure Type	
	Bass Reflex	
	Transducer Complement	
	2-way	
	Drive Unit	
	Bass Unit	
	130mm Composite Fibre Cone	
	Treble Unit	
	25mm Microfibre Dome	
	AV Shielded	
	No	
	Rated Power Output	
	60W	
	Peak Power Output	
	100W	
	Peak SPL	
	99dB	
	Frequency Response (+/-3dB)	
	58Hz - 20kHz	
	Bass Extension (-6dB)	
	52Hz	
	Crossover Frequency	
	3.2kHz	
	Wireless Reception Distance	
	20m	
	Cabinet Volume	
	8.2L	
	Dimensions	
	Speaker	Hub
	Height (on feet)	
	305mm	55mm
	Width	
	200mm	225mm
	Depth (with terminals)	
	(250+15)mm	231mm
	System	
	Carton Size	
	545 x 440 x 400mm	
	Net Weight	
	6.55kg x 2 (speakers)	
	1.75kg (hub)	
	Gross Weight	
	17.8kg	
	Finish	
	Walnut Pearl / Delux White / Delux Black (speakers); Black (hub)	
	Power Requirements	
	Hub Adapter - Input: 100-240Vac (50/60Hz) Output: 12V 1A	
	Speakers - Input: 100-240Vac (50/60Hz)	



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