ELAC

Debut Connex

Models : DCB61

Powered Monitor Speakers

Owner's Manual

ELAC The life of sound.

Congratulations on bringing home an ELAC Debut ConneX Powered Speaker Sytem.

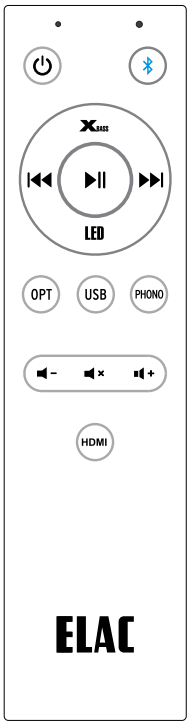
PREMIUM SOUND
Simplicity and Versatility!

Thank you so much for purchasing the ELAC DCB61 speakers! We truly appreciate your choice and trust in our product. We're confident that you'll enjoy the exceptional sound quality and performance they offer.

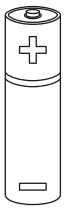
The Debut ConneX DCB61 powered bookshelf speakers define how simple it can be to deliver a premium audio experience for both, movies and music. Featuring a wide variety of inputs (HDMI ARC, Analog/Phono, Optical, USB and Bluetooth), and matched with optimally designed drivers and amplifiers, the DCB61 delivers a truly exceptional audio experience.

Journey Together Through - The Life of Sound

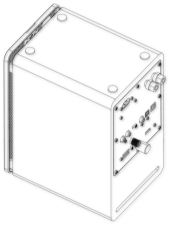
Contents



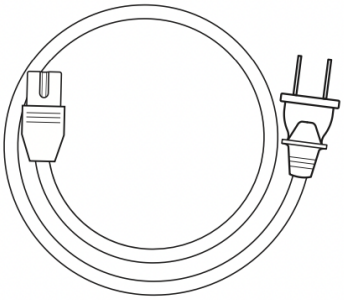
Remote Control



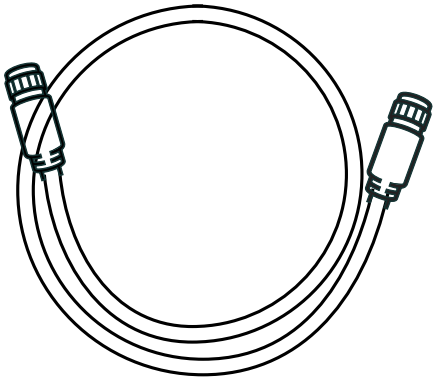
Batteries



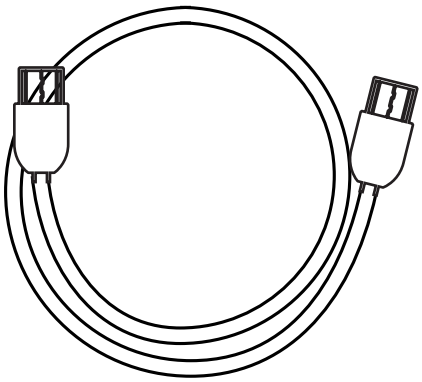
Rubber Foot



Power Cord

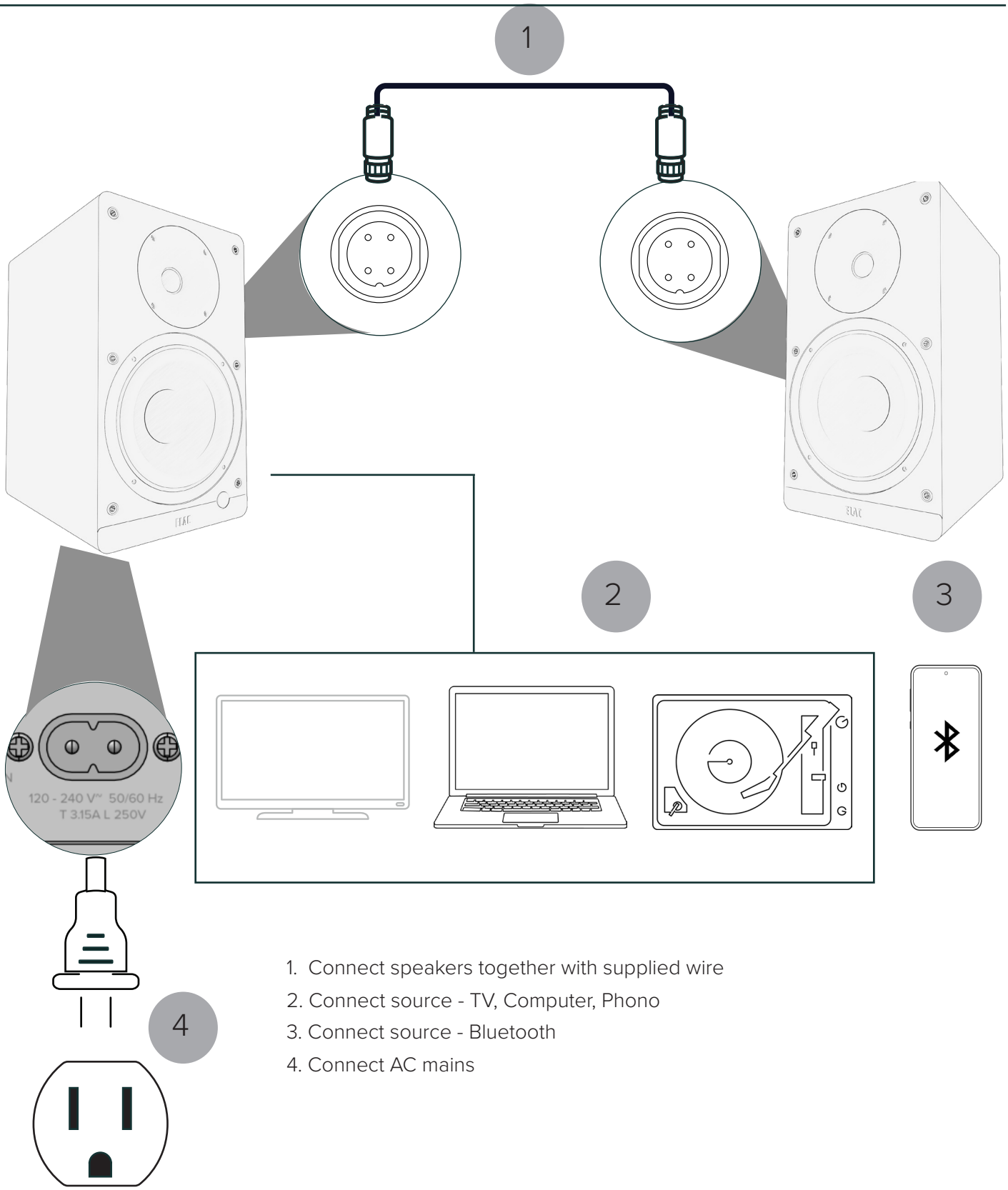


Speaker Cable



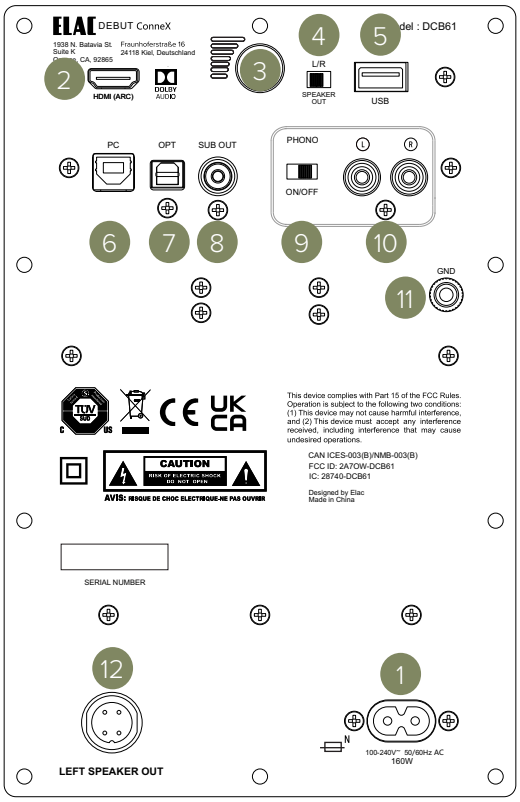
HDMI Cable

Connections

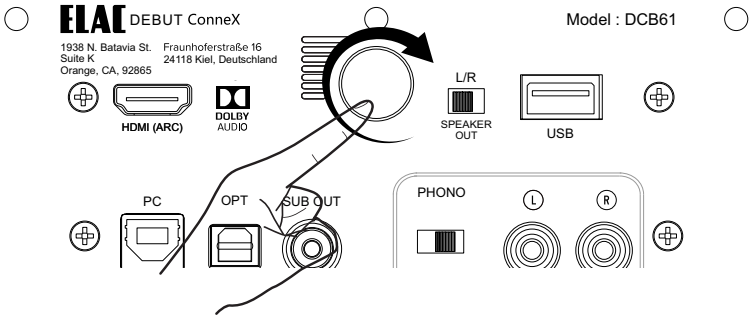


1. Connect speakers together with supplied wire
2. Connect source - TV, Computer, Phono
3. Connect source - Bluetooth
4. Connect AC mains

Controls and Inputs/Output



1. AC Mains Inlet
2. HDMI (ARC) Input
3. Volume/Power/Source
4. L/R switch
5. USB for Update
6. USB Audio Input
7. Optical Input
8. Subwoofer Output
9. Phono/Line Switch
10. Phono/Line Input
11. Ground Screw Terminal
12. Speaker Output



The Volume knob can be used to adjust volume, change input and power on.

Rotate:
Rotating the knob will increase or decrease volume.

Push:
Press to turn on unit.
Press and hold in BT input to initiate pairing.
Press when unit is on to change input.

Front LED colours are: [BT - Blue] [HDMI - Green] [USB - White] [Optical - Red] [Phono - Pink]

Power/Standby:
The unit will standby after 15 minutes of no use. Pressing or rotating the volume knob as well as pressing power button on remote will wake up unit.

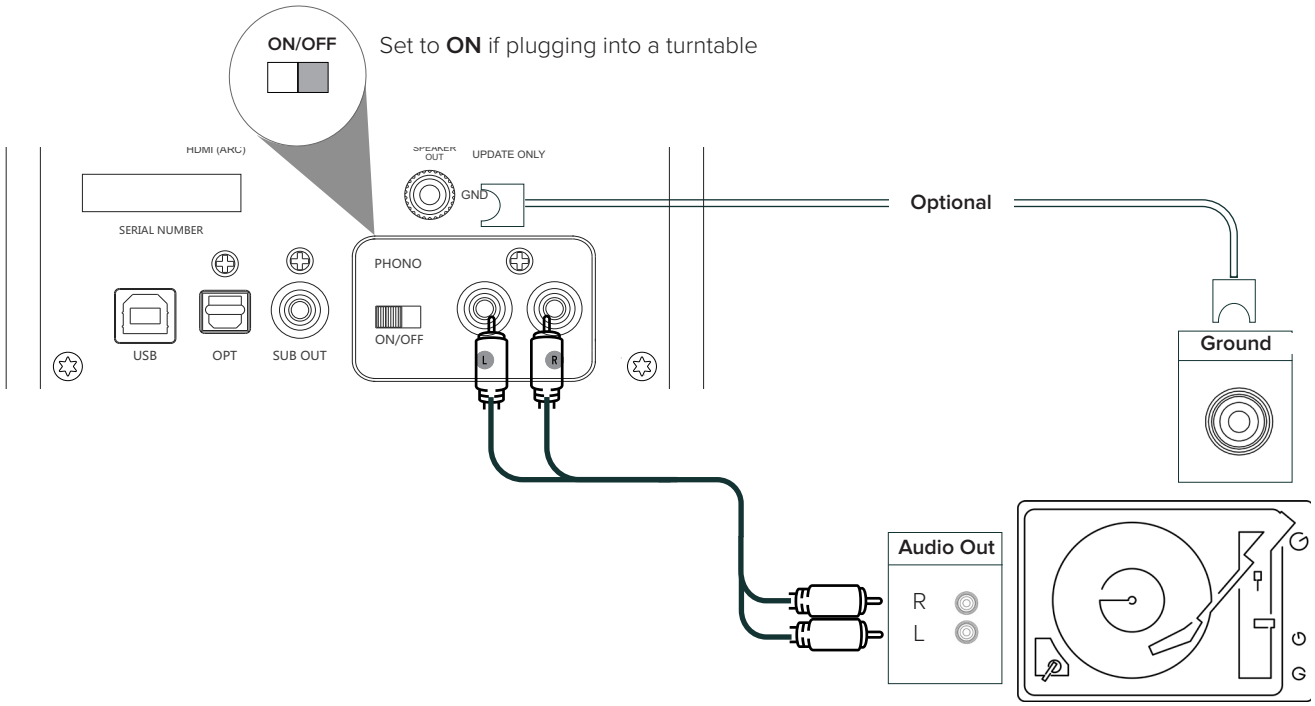
XBASS

XBass is a propietary circuit to boost low frequency performace.

Turn ON/OFF

Press and XBass button on remote :
LED display will blink Red for OFF
LED display will blink Green for ON

CONNECTIONS - TURNTABLE

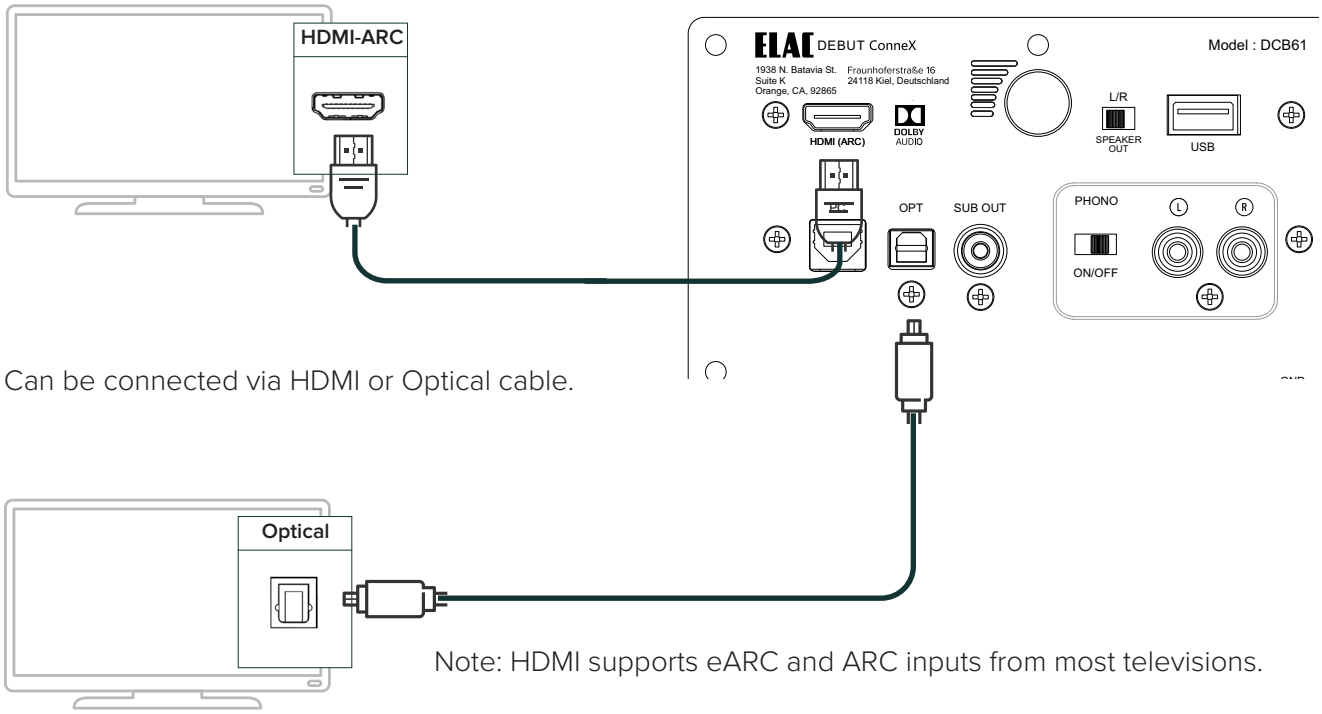


Note: Some turntables have built in phono pre-amplifiers that can be disabled. Ensure the turntable pre-amplifier is set to OFF and DCB41 is set to ON.

If you choose to use the turntable's Phono pre-amplifier, then ensure its switch is set to ON postion and DCB41 is set to OFF.

The Ground connection is optional. It is recommended to be used as it can lower residual noise.

CONNECTIONS - TELEVISION

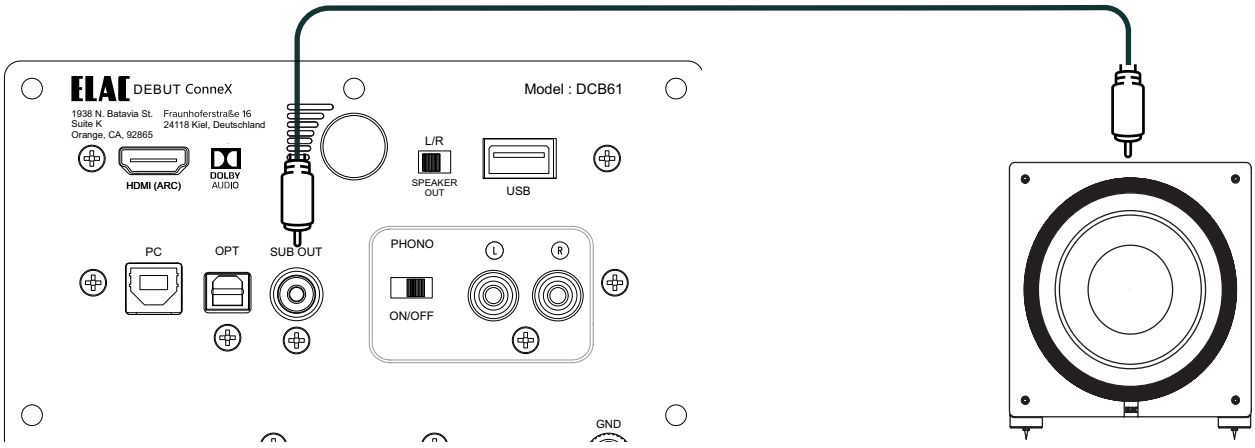


Can be connected via HDMI or Optical cable.

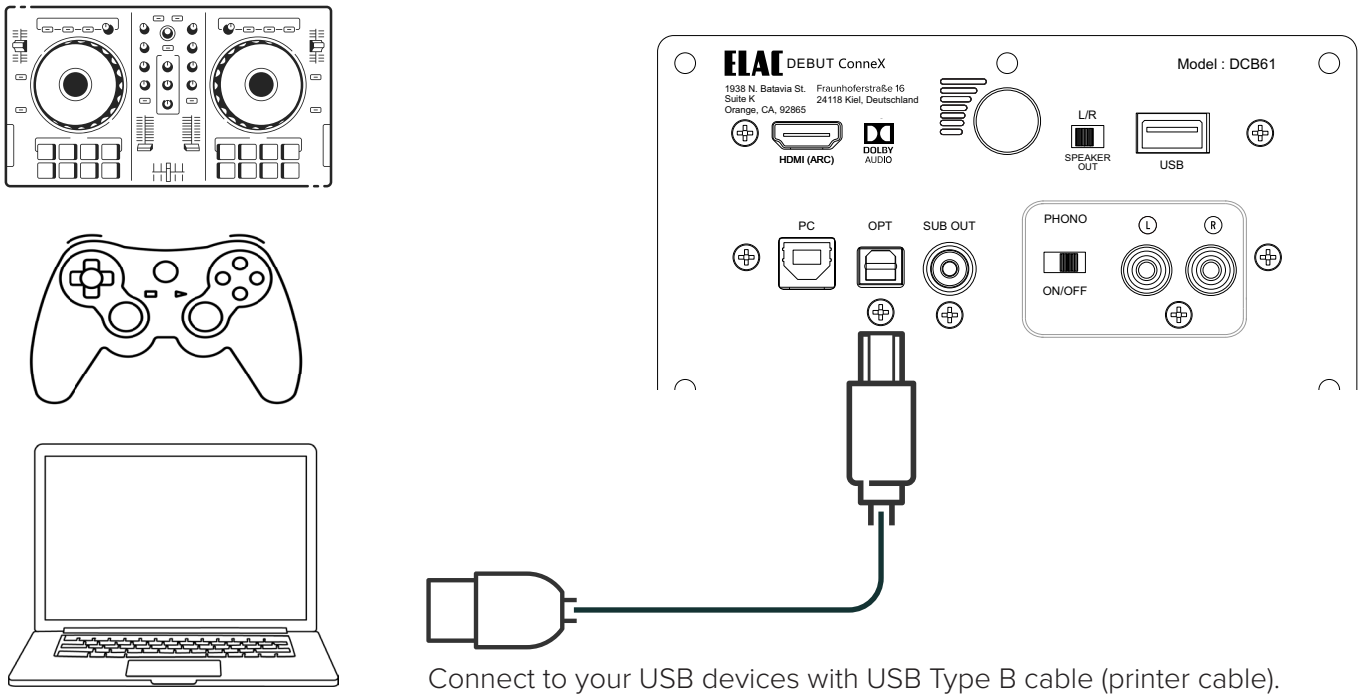
Note: HDMI supports eARC and ARC inputs from most televisions.

Your television remote control can also control power, mute and volume of your DEBUT ConneX.

CONNECTIONS - SUBWOOFER



CONNECTIONS - COMPUTER

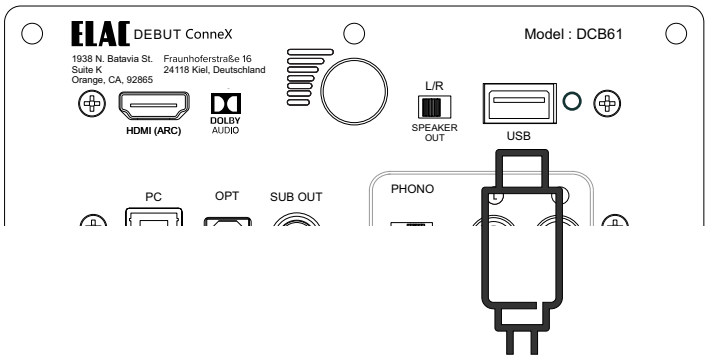


Connect to your USB devices with USB Type B cable (printer cable).

CONNECTIONS - Firmware Update

Copy the downloaded file onto a USB drive.

It is best if the update file is the o ly file in the root directory.



Procedure:

1. Ensure unit is powered off and plug in the USB drive.
2. Turn power on.
3. Update will start and LED indicator will bink. (DO NOT unplug or power off unit during update).
4. When LED stops blinking the update is done.
5. Turn off the power and wait for 3 min before turn ON the unit.

Caution:
The unit will be bricked if you unplug or power off the unit during update. To fix this , then repeat step 2) – 6) again.

CONNECTIONS - BLUETOOTH

When initial power up - BT LED will flash if nothing is paired to it.

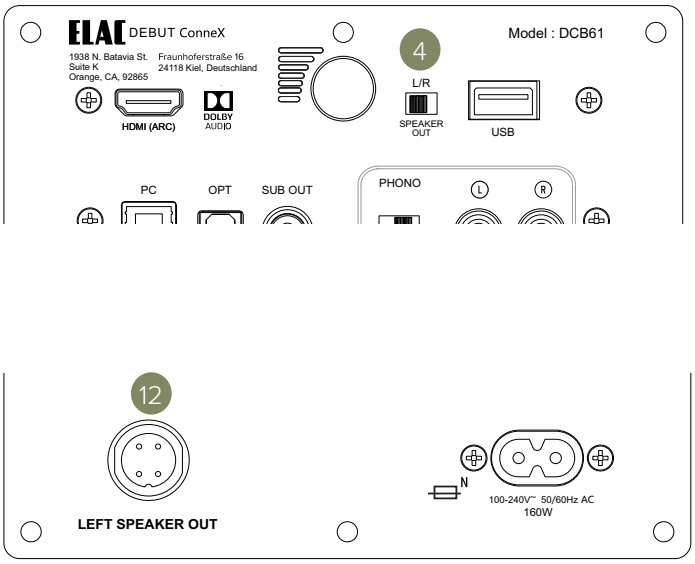
When LED is flashing, “ELAC DCB61” is visible on your device.

Pairing can also be initiated as follows:

Press and hold BT source on remote until LED flashes.

Press and hold rear volume button on speaker when in BT input until LED flashes.

SETTING LEFT or RIGHT SPEAKER



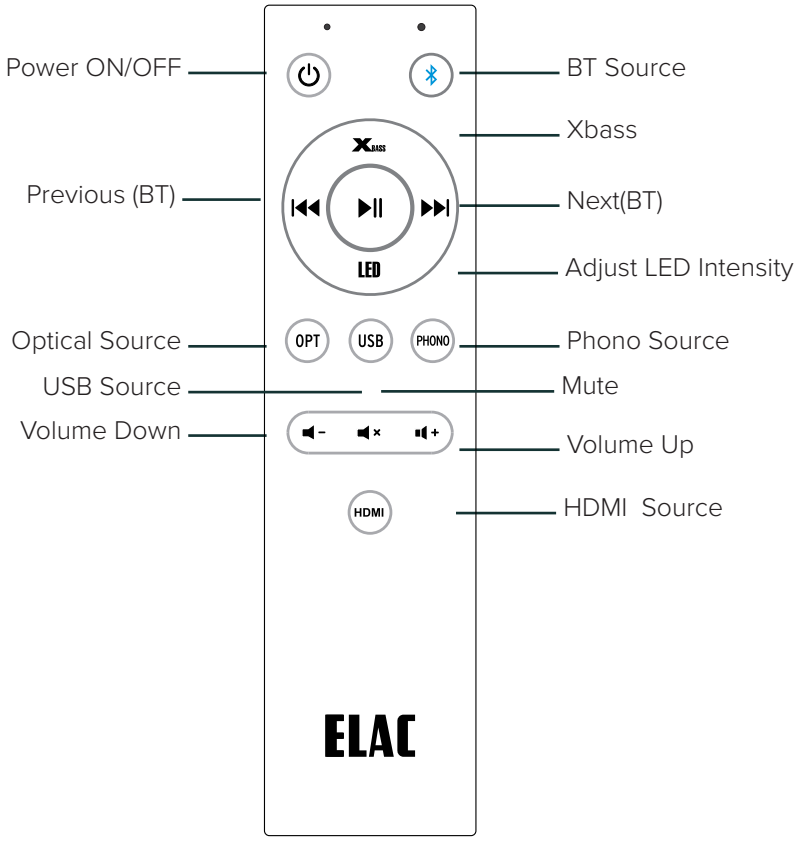
The L/R switch 4 is in reference to speaker output terminals.

If L/R switch is set to “L” then speaker output 12 will be the LEFT speaker.

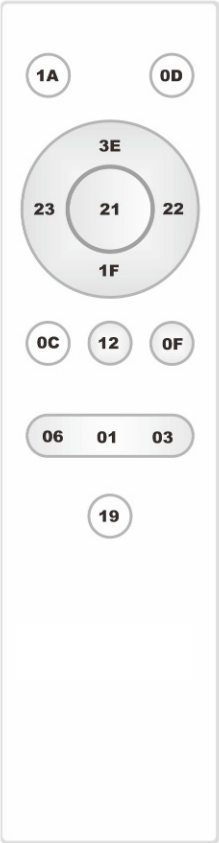
If L/R switch is set to “R” then speaker output 12 will be the RIGHT speaker.

Note, the switch is only read during power on.

REMOTE CONTROL



Remote Control



Hex Codes

GENERAL INFORMATION

1. General information
   - Please read and follow these safety instructions.
   - Keep them safe for future reference.
   - Observe all warnings on the speaker and in the manual. Please check the speaker for damage before use. The speaker must be in perfect working condition. Damaged parts may lead to personal injury.

2. Use only as directed
   - Connect the speaker(s) according to the instructions in the manual.
   - Many ELAC speakers are equipped with spikes and/or anti-slip feet. They are explicitly provided for leveling the speaker. For leveling on an uneven floor, unscrew the spikes or anti-slip feet by 2-3 turns of thread. The speaker should always be in perfect vertical alignment: the stability of the speaker must not be compromised by using spikes or anti-slip feet as the speaker may tip-over.

3. Location
   - Install the speakers on a level surface only.
   - When choosing the location of these speakers do not place them in locations that are:
     - In direct sunlight
     - Very humid
     - Prone to vibrations
     - Exceptionally hot or cold
     - Near CRT Televisions (the speakers are not magnetically shielded and may cause color issues with a CRT based TV).sa
     - Close to magnetic cards (Since the speakers are not magnetically shielded placing magnetic cards such as credit cards or commuter cards may cause them to fail).

4. WARNING!

Please ensure the product is perfectly stable to avoid injury from tip-over. Please note, that stability can be increased by using spikes on carpeted surfaces. However, the mounting of spikes must be carried out carefully due to their very sharp ends which may cause injuries. The stability on slippery floors can be increased by using Velcro fastening tape or double-sided adhesive tape. Do not install the speaker near any heat sources such as radiators, heating valves, stoves, or other apparatus (including amplifiers) that produce heat, or in areas where there is a risk of explosion.

- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install the speaker in a closed rack or in a closed cupboard.
- Do not put burning candles on or near the speaker.
- Do not install the speaker near transformers because electromagnetic stray fields can cause hum noise on woofers.
- In combination with certain materials / lacquers / material surfaces, anti-slip feet or spike washers may cause colored imprints on the surfaces.

ELAC The life of sound.

ELAC AMERICAS INC. 1938 N. BATAVIA St. SUITE K ORANGE, CA 92865	ELAC ELECTROACUSTIC GMBH FRAUNHOFERSTRAßE 16 D-24118 KIEL, GERMANY

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

IC Warning

- English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1.This device may not cause interference.

2.This device must accept any interference, including interference that may cause undesired operation of the device.

- French: Cet appareil contient des émetteurs/récepteurs exemptés de licence qui sont conformes aux RSS exemptés de licence d' innovation, sciences et développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

1. Cet appareil ne peut pas causer d'interférences.

2. Cet appareil doit accepter toute interférence, y compris les interférences qui peuvent causer un fonctionnement indésirable de l' appareil.

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Ce matériel est complétépar une exposition de rayonnements ISED pour un environnement naturel. Ce matériel doit être installéet se faire avec une distance minimale de 20cm entre les radiateurs et les autresYour body shop.