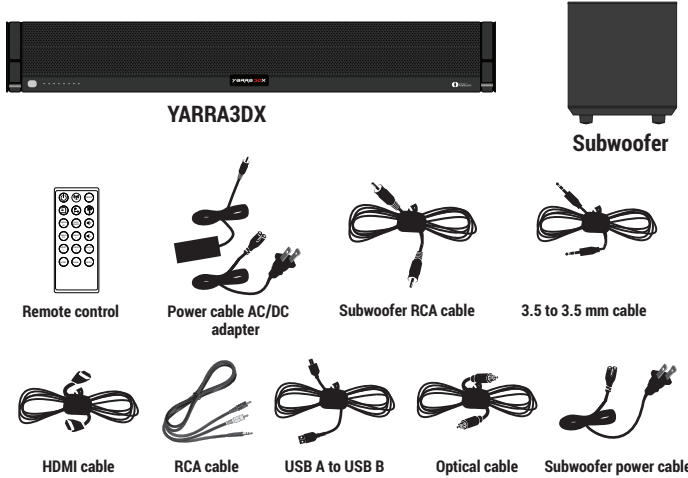


PACKAGE CONTENTS



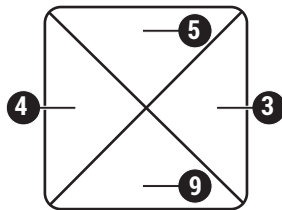
\*The power cable will vary from country to country.

FEATURES

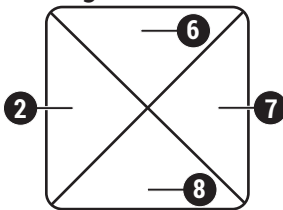
Front



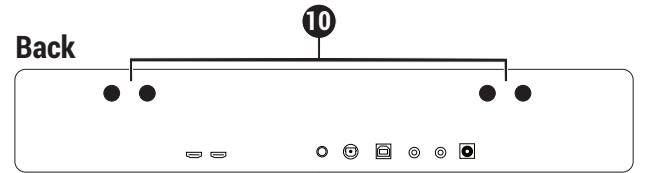
Left Side



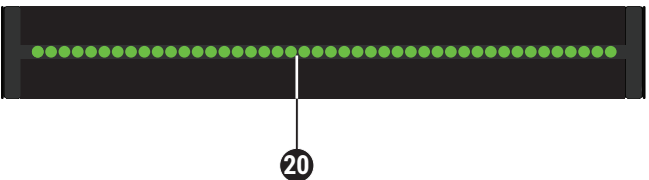
Right Side



Back



Bottom



|    | DESCRIPTION                                       | FUNCTION                                                                                                                                                                                                                                                                                                                                              |
|----|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | LED indicator                                     | Lights when modes/inputs are changed. Single green illuminated when powered on. Far right LED blue when Dolby decoder active, Red when non Dolby stream is active. Flashes all LEDs Blue when entering CEC standby.                                                                                                                                   |
| 2  | (Power) button and indicator                      | Press to turn on the soundbar. Led indicators display startup sequence. Press again to return the soundbar to standby mode.                                                                                                                                                                                                                           |
| 3  | (Source) button                                   | Press repeatedly to cycle through the available sound sources: <ul style="list-style-type: none"><li>• Source 1 - HDMI</li><li>• Source 2 - Optical</li><li>• Source 3 - USB</li><li>• Source 4 - AUX</li><li>• Source 5 - Bluetooth</li></ul>                                                                                                        |
| 4  | EQ mode and DSP (Digital Signal Processor) button | Press repeatedly to cycle through the available DSP sound modes: <ul style="list-style-type: none"><li>• Movies - Best for enjoying movies. Bass frequencies are enhanced.</li><li>• Music - Best for enjoying music. EQ tuned to showcase highs &amp; lows.</li><li>• Gaming - Best for enjoying games. EQ tuned to help 3D locate sounds.</li></ul> |
| 5  | Number of listeners button                        | Press to cycle between One, Two, or Three Listener setup.                                                                                                                                                                                                                                                                                             |
| 6  | VOL up button                                     | Press to increase volume.                                                                                                                                                                                                                                                                                                                             |
| 7  | Bluetooth® button                                 | Use to enter Bluetooth® pairing mode.                                                                                                                                                                                                                                                                                                                 |
| 8  | VOL down button                                   | Press to decrease volume.                                                                                                                                                                                                                                                                                                                             |
| 9  | Near Field and Far Field button                   | Press to cycle between Near Field and Far Field modes. Far Field is recommended for listening distances beyond four feet from Yarra 3DX.                                                                                                                                                                                                              |
| 10 | Hanging bracket holes                             | Used to hang the Yarra 3DX on a wall.                                                                                                                                                                                                                                                                                                                 |
| 11 | HDMI IN                                           | If your device (Xbox, Playstation, Blu-ray Player, etc.) has an HDMI OUT, connect an HDMI cable to your source device and this jack.                                                                                                                                                                                                                  |
| 12 | SOURCE 1 - HDMI OUT (ARC)                         | If your TV (or other audio source device) has an HDMI IN, connect an HDMI cable to your source device and this jack.                                                                                                                                                                                                                                  |
| 13 | SUBWOOFER OUT jack                                | Use this jack to connect the included subwoofer.                                                                                                                                                                                                                                                                                                      |
| 14 | SOURCE 2 - OPTICAL jack                           | If your device (Xbox, Playstation, Blu-ray player, etc.) has an Optical out, connect an Optical cable to your source device and this jack.                                                                                                                                                                                                            |
| 15 | SOURCE 3 - USB jack                               | If your PC has a USB out, connect a USB cable to your source device and this jack.                                                                                                                                                                                                                                                                    |
| 16 | HEADPHONE jack                                    | Use this jack to plug in headphones.                                                                                                                                                                                                                                                                                                                  |
| 17 | SOURCE 4 - AUX jack                               | If your TV (or other audio source device) has a 3.5 AUX out, connect a 3.5 mm audio cable to your source device and this jack.                                                                                                                                                                                                                        |
| 18 | DC IN jack                                        | Connect the power adapter to this jack to power the Yarra 3DX.                                                                                                                                                                                                                                                                                        |
| 19 | Extendable legs                                   | Pull on knobs to extend legs.                                                                                                                                                                                                                                                                                                                         |
| 20 | Ambient LEDs                                      | Use Yarra 3DX app to change color of LEDs                                                                                                                                                                                                                                                                                                             |

|    | DESCRIPTION        | FUNCTION                           |
|----|--------------------|------------------------------------|
| 1  | Power              | Press to turn on soundbar          |
| 2  | Bluetooth®         | Press to enter Bluetooth® pairing  |
| 3  | Mute               | Press to mute sound                |
| 4  | Input              | Press to change input source       |
| 5  | Near/Far switch    | Changes to Near or Far Field       |
| 6  | Listeners          | Changes number of listeners        |
| 7  | Subwoofer VOL up   | Press to increase subwoofer volume |
| 8  | Bass Boost         | Increases bass                     |
| 9  | VOL up             | Press to increase volume           |
| 10 | Subwoofer VOL down | Press to decrease subwoofer volume |
| 11 | Toggle preset      | Press to toggle Preset Bank        |
| 12 | VOL down           | Press to decrease volume           |
| 13 | Preset 1           | Press to change to preset 1        |
| 14 | Preset 2           | Press to change to preset 2        |



REMOTE BUTTONS  
In order from left to right, top to bottom

|    | DESCRIPTION | FUNCTION                    |
|----|-------------|-----------------------------|
| 15 | Preset 3    | Press to change to preset 3 |
| 16 | Movie       | Press to use Movie EQ       |
| 17 | Game        | Press to use Gaming EQ      |
| 18 | Music       | Press to use Music EQ       |

## Connecting the YARRA 3DX soundbar

Select an option to connect that is suitable for your audio source device (for example, television, DVD/Blu-Ray player or video game console).

**CAUTION:** Turn off or unplug all devices while connecting cables.

**NOTE:** If you are mounting your Yarra 3DX to the wall, you will need to use right angle connectors for the auxiliary or RCA input connections.

| QUALITY OF AUDIO | TYPE OF CONNECTION | CABLE   |
|------------------|--------------------|---------|
| BEST             |                    | Optical |
| GOOD             |                    | 3.5 mm  |
| GOOD             |                    | RCA     |

### Optical connections

- 1 Connect one end of an optical cable to the sound bar. Connect the other end of the optical cable into the output port of the audio source.
- 2 Make sure the audio settings in the output device are set to PCM format. Refer to the documents that came with your audio source device for more information.
- 3 Plug in the power cable into the Yarra 3DX soundbar and then into the outlet.

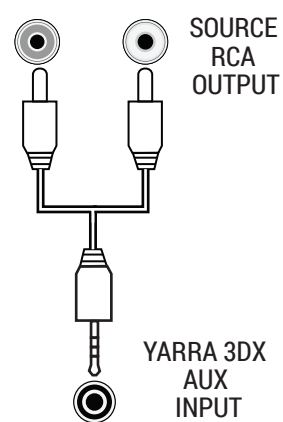
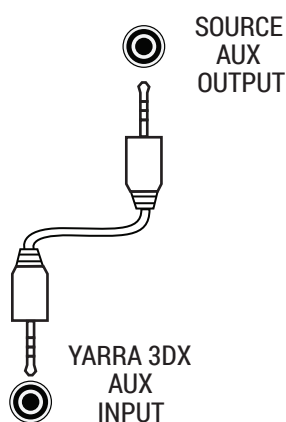
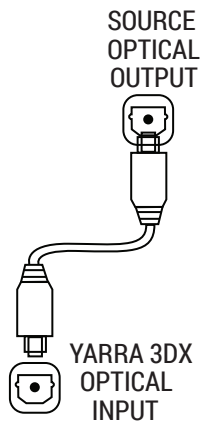
### Auxiliary connections

- 1 Connect one end of a 3.5 mm cable to the sound bar. Connect the other end of the 3.5 mm cable into the output port of the audio source.
- 2 Plug in the power cable into the Yarra 3DX soundbar and then into the outlet.

### RCA connections

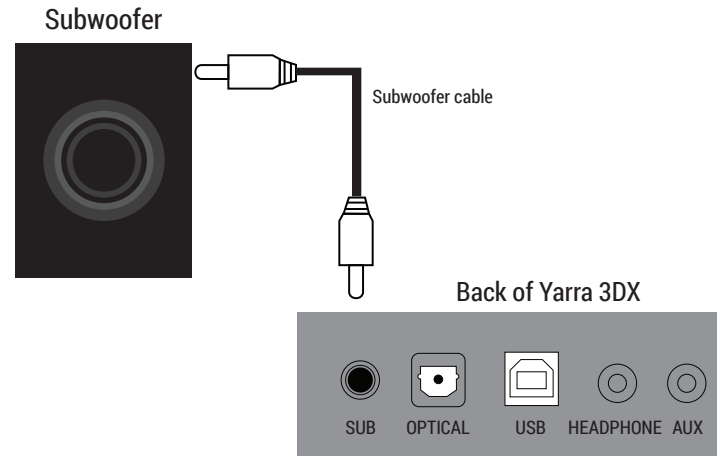
- 1 Connect the 3.5 mm cable to the sound bar. Connect the other Right and Left ends into the output port of the audio source.
- 2 Plug in the power cable into the Yarra 3DX soundbar and then into the outlet.

**NOTE:** Make sure the colors of the colors match the colors of the ports.



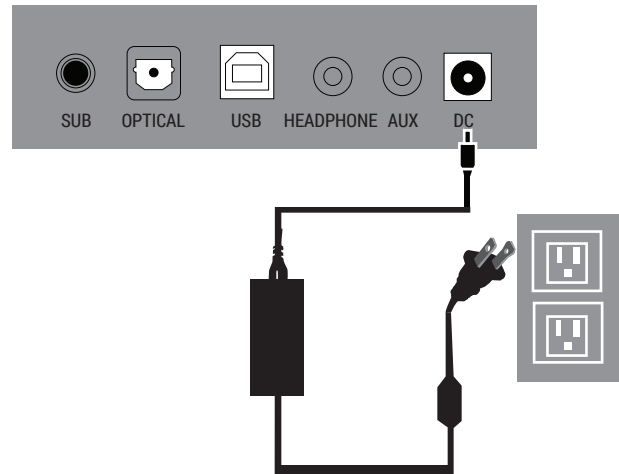
## CONNECTING THE SUBWOOFER

Connect one end of the subwoofer speaker cable to the subwoofer and the other end to the Yarra 3DX.



## CONNECTING THE POWER ADAPTER

1. Make sure the electrical outlet matches the input requirements before connecting.
2. Connect the power adapter to the jack on the back of the Yarra 3DX.
3. Plug the other end into a power outlet or surge protector.



## LED INDICATORS

Operational Modes:

|        |         |  |
|--------|---------|--|
| MOVIES | magenta |  |
| GAMING | green   |  |
| MUSIC  | blue    |  |

Volume:

|             |  |
|-------------|--|
| Minimum VOL |  |
| Maximum VOL |  |

Field:

|            |  |
|------------|--|
| Near Field |  |
| Far Field  |  |

Listeners:

|            |  |
|------------|--|
| 1 Listener |  |
| 2 Listener |  |
| 3 Listener |  |

Input:

|           |  |
|-----------|--|
| HDMI      |  |
| OPTICAL   |  |
| USB       |  |
| AUX       |  |
| BLUETOOTH |  |
| ARC       |  |

Bass Boost Button:

Each press of the bass boost button toggles bass boost on and off. LEDs will indicate a change was made by displaying the following patterns:

|     |  |              |
|-----|--|--------------|
| ON: |  | on for 200ms |
|     |  | on for 200ms |
|     |  | on for 200ms |
|     |  | on for 200ms |

|      |  |              |
|------|--|--------------|
| OFF: |  | on for 200ms |
|      |  | on for 200ms |
|      |  | on for 200ms |
|      |  | on for 200ms |

\*example shown in movies mode

LEGAL & COMPLIANCE

Declaration of Conformity (DoC)



Importer for Europe:  
DSV Air & Sea Netherland B.V.  
Fokkerweg 300, Gebouw 3A  
1438 AN, Oude Meer  
The Netherlands  
Phone: 0031-020-655-1655  
Fax: 0031-020-655-1686

Hereby, Comhear Inc. declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

Eligible to bear the CE mark; Conforms to European Union Low Voltage Directive 2014/35/EU; European Union EMC Directive 2014/30/EU; European Union Restriction of Hazardous Substances Recast (RoHS) Directive 2011/65/EU;European Union Eco-Design Directive 2009/125/EC; European Union Radio Equipment Directive (RED), 2014/53/EU.

|                  |                 |                              |
|------------------|-----------------|------------------------------|
| Type of wireless | Frequency band  | Maximum power (dBm E.I.R.P.) |
| Bluetooth®       | 2402 – 2480 MHz | 10 dBm                       |

Disposal of Old Equipment and Batteries  
Only for European Union and countries with recycling systems



These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries must not be mixed with general household waste. For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points in accordance with your national legislation. By disposing of them correctly, you will help to save valuable resource and prevent any potential negative effects on human health and the environment. For more information about collection and recycling, please contact your local municipality. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.



Note for the battery symbol (bottom symbol): This symbol might be used in combination with a chemical symbol. In this case it complies with the requirement set by the Directive for the chemical involved.

FCC Statement  
1. 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.  
2. 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.  
FCC RF Radiation Exposure Statement  
1. This transmitter must not be colocated or operating in conjunction with any other antenna or transmitter.  
2. 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.

Innovation, Science and Economic Development (ISED) Canada Statement.  
-English  
This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause interference; and (2) This device must accept any interference, including interference that may cause undesired operation of the device.  
- French:  
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :  
(1) l'appareil ne doit pas produire de brouillage, et  
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."



WARNING: DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD

- a. The remote control supplied with this product contains a coin/button cell battery. If the coin/ button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.
  - b. 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.
- c. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.  
WARNING: The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

☐ This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth. (For Subwoofer only)

This unit is intended for use in moderate climates.



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 cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.  
- The 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.

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