



PACKAGE CONTENTS









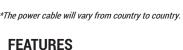




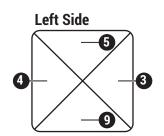


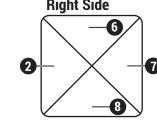


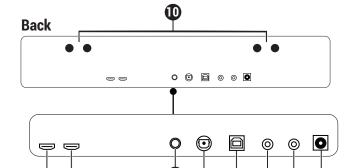


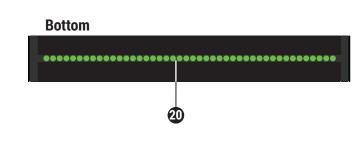












	DESCRIPTION	FUNCTION	
1	LED indicator	Lights when modes/inputs are changed. Single green illuminated when powered on. Far right LED blue when Dolby decoder active, Red when non Dolby stream is active. Flashes all LEDs Blue when entering CEC standby.	
2	(Power) button and indicator	Press to turn on the 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: - Source 1 - HDMI - Source 6 - ARC - Source 2 - Optical - Source 3 - USB - Source 4 - AUX - Source 5 - Bluetooth	
4	EQ mode and DSP (Digital Signal Processor) button	Press repeatedly to cycle through the available DSP sound modes: • Movies - Best for enjoying movies. Bass frequencies are enhanced. • Music - Best for enjoying music. EQ tuned to showcase highs & lows. • Gaming - Best for enjoying games. EQ tuned to help 3D locate sounds.	
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	

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	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

Press to change to preset 2

14 Preset 2

	REMOTE BUTTONS In order from left to right, top to bottom
SUBVOC BASS H+	
MOVE GAME MUSIC	

ume		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
- 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.

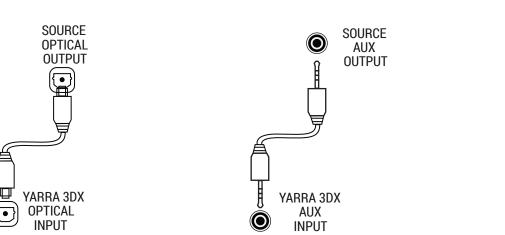
Auxiliary connections

- 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
- 2 Plug in the power cable into the Yarra 3DX soundbar and then into the outlet.

RCA connections

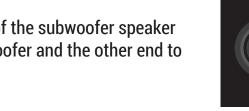
- 1 Connect the 3.5 mm cable to the sound bar. Connect the other Right and Left ends into the output port of the audio source.
- 2 Plug in the power cable into the Yarra 3DX soundbar and then into the outlet.

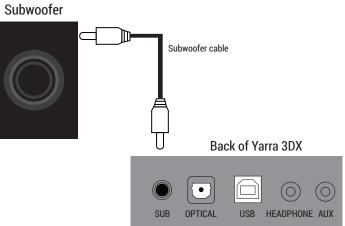
NOTE: Make sure the colors of the colors match the colors of the ports.



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

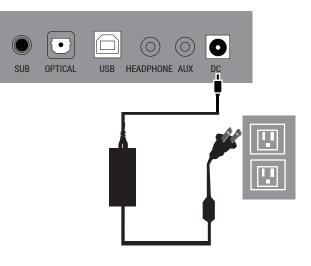
CONNECTING THE SUBWOOFER





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 0000000 MUSIC

Volume: Minimum VOL 0000000 Maximum VOL 0000000 Field:

Far Field Listeners: 1 Listener 2 Listener

3 Listener

Near Field

SOURCE

OUTPUT

YARRA 3DX

AUX

INPUT

0000000 0000000 0000000

0000000

•000000

HDMI 0000000 OPTICAL 0000000 0000000 0000000 **BLUETOOTH** 0000000 0000000

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

OOOOOO on for 200ms

OOOOO on for 200ms OOOOOO on for 200ms OOOOOO on for 200ms OOOOOO on for 200ms

comhear ()

Input:

USB

AUX

ARC

OOOOOO on for 200ms OOOOOO on for 200ms **OOOOO** 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

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

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

the interference by one or more of the following measures:

- 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

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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