

# JVC

PORTABLE 2.0CH SOUND BAR

TH-N120BA



## User Manual



## Safety precautions

- If the device is damaged, have it repaired by the manufacturer, its service agent or a similarly qualified person in order to avoid any hazard. Do not dismantle, no user-serviceable parts inside.
- The device should always be readily accessible.
- The device should not be exposed to dripping or splashing liquids.
- No objects filled with liquids such as vases shall be placed on the device.
- Open flame sources, such as candles, should not be placed on top of the device.
- Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation.
- The device is intended for indoor, domestic use only. Use only in moderate temperatures.
- At full volume, prolonged listening to the portable audio device may damage the user's hearing and cause hearing problems or even deafness. It is recommended to listen to the portable audio device at medium or low volumes.
- Children should be monitored to ensure that they do not play with the device.
- To reduce the risk of electric shock do not remove cover (or back).
- If the soundbar is experiencing interference, move it away from any fluorescent lighting.
- For charging, use a USB adaptor that supplies DC 5V, 2A.

- **CAUTION:** Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent.
- The battery should not be exposed to excessive heat such as sunshine, fire or similar.
- Different types of batteries, new and used batteries should not be mixed.
- The battery must be installed according to the polarity.
- If the battery is worn, it must be removed from the product.
- The battery must be disposed of safely. If available, always use the collection bins provided (check with your local council to protect the environment).
- The battery is not user-replaceable.

## INTERFERENCE

All wireless devices are susceptible to interference which may affect their performance.

## AUTHORISED PERSONNEL

Only qualified people are authorised to repair this product.

## ACCESSORIES

Only use batteries, chargers and other accessories which are compatible with this equipment.

Do not connect incompatible products.

## KEEP THE EQUIPMENT DRY

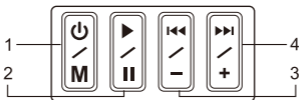
This equipment is not water proof. Keep it dry.

## Package Contents

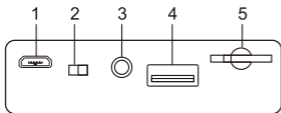
- Soundbar
- User Manual
- 3.5mm AUX Cable
- 3.5mm to RCA Cable
- USB Charging Cable



## Overview of the Soundbar Buttons



- 1. Standby/Mode:** Long press to turn on or switch to standby; Short press to switch between the different audio sources (Bluetooth/AUX/USB/microSD)
- 2. Play/Pause:** Press to pause a song, or to restart playing. If a phone call comes when connected to a phone via Bluetooth, press to pick up the call.
- 3. Previous/Volume down:** Long press to lower the volume; short press to play the previous song.
- 4. Next/Volume up:** Long press to increase the volume; short press to play the next song.



- 1. DC 5V**
- 2. Power OFF/ON**
- 3. AUX-IN**
- 4. USB-IN**
- 5. TF (microSD input)**

## Charging the Soundbar

This portable soundbar has a built-in battery. When the battery is low, you will hear a warning prompt from the unit and the music play will be interrupted. Charge it as soon as possible.

To charge the soundbar, connect the microUSB end of the provided Charging Cable to the DC 5V socket. Connect the USB end to a suitable USB charging adaptor (DC 5V, 2A – not included). The red charging LED lights up during charging and turns off when fully charged. Remove the Charging Cable promptly once it is fully charged.

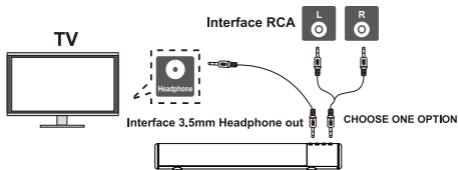
## TV Connection

There are 2 options for connecting the soundbar to the TV. Choose any ONE option depending on the Audio Out ports available on your TV.

**Option 1:** Connect the AUX-IN port on the soundbar to the Headphone Out port on the TV using the provided 3.5mm AUX cable.

**Option 2:** Connect the AUX-IN port on the soundbar to the L-R Audio output on the TV using the provided 3.5mm to RCA cable.

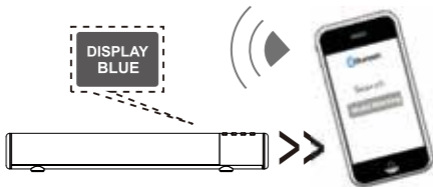
Note: The indicator light shows green in AUX mode.



## Bluetooth Connection

1. Short press the Standby/Mode (M) button on the Soundbar to select Bluetooth mode.
2. Turn on your device's Bluetooth connection, search for 'TH-N120' and connect to it.

Note: The indicator light shows blue in Bluetooth mode.



## USB/microSD Playback

Connect a suitable USB device or a microSD card to the respective port (USB-IN or TF) for playback of compatible files from USB/microSD memory devices.

Note: The indicator light shows yellow in USB mode and purple in microSD mode.

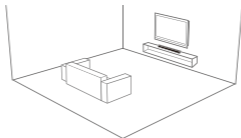
File formats supported: MP3, WAV, WMA etc.

Max. size of device: 64GB

## Specifications

Rated Voltage	DC 5V $\equiv$ 2A
Sound Power	17W RMS
Bluetooth version	5.0
Distance bluetooth stays connected	$\leq$ 10m
BT frequency	2.4GHz
Frequency Response	21Hz-20KHz
Speaker Units	Full Ranger Speaker x 2
Battery	7.4V/2000mAh 14.8Wh
Distortion Degree	$\leq$ 1% (1KHz)
S/N Ratio	$\geq$ 80db
Isolation Level	$\geq$ 70db
Input Sensitivity	650mV, Max: 1500mV

## RECOMMENDED PLACEMENT



**Soundbar:** Under the TV (if wall-mounted)/ In front of the TV

## Trouble Shooting

PROBLEM	SOLUTION
No sound	Check if the soundbar has run out of battery. Charge using a suitable USB adaptor. Check if the source has been chosen correctly. Check the physical connection of your device to the soundbar.
Distorted sound	Check your source device to see if it is causing the distortion. Set the device and soundbar volume to a low level. Move the soundbar away from any fluorescent lighting to avoid any interference.

# JVC

Register your product at [jvctv.com.au/warranty-registration](http://jvctv.com.au/warranty-registration)