Thodio

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#### Owners Guide

We sincerely want to congratulate you with the purchase of this Thodio. We have put 17 years of love, feedback, experience and craftsmanship into creating this product so it will provide you with premium quality, portable sound for many years to come.

Now let us go ahead and explain you how it works.

Included in this box:

1 iBox

- 1 automatic battery charger
- 1 Power cord for the battery charger
- 1 aux minijack cable

Contents of this owners guide:

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#### 1 Powering on

The knob located on the front in the middle between the speakers, functions as the power switch and volume control. Turn it clockwise, the first click will power the iBox on, the rest of the rotation will regulate the volume upwards, always start with a low volume level when connecting your audio source.

## 2 Connecting the audio source to your iBox

## 2.1 Selecting the audio source input

The source selector switch is located on the back in the lower right hand corner. The amount of settings is determined by the amount of options added to your iBox. If you have a full option iBox, the settings from left to right, clockwise will be as follows: 1 AUX input, 2 Guitar input, 3 Bluetooth, 4 WiFi in the order of the most simple input to the most advanced. If you opted for WiFi only for example, there will be only 2 settings: 1 AUX input, 2 WiFi.

## 2.2 Aux input

Make sure your iBox is switched off and the AUX input is selected with the source selector switch, then plug in the provided mini jack cable or a similar high quality audio cable into the AUX input bus located in the lower left hand corner on the back of the iBox, slightly higher and to the right of the charge bus (do not insert the mini jack cable into the charge bus). Then connect the audio source to the other end of the cable. Now start playing music on a low volume on the audio device and switch on your iBox, gradually increasing the volume until the desired level is reached. When disconnecting the audio source it is recommended to switch your iBox off until it is reconnected again or switched to another connected input source.

## 2.3 Guitar input (optional)

Make sure your iBox is switched off and the Guitar input is selected with the source selector switch, then plug in your guitar cable into the guitar input port located in the lower left hand corner on the back of the iBox, above the

charge bus and aux input bus (<u>do not</u> insert the guitar cable into the charge bus) If you don't have a USB port the guitar bus will be located on the lower right hand corner, slightly up and to the left of the source selector switch. Then connect the guitar to the other end of the cable. Now make sure the volume on your guitar is set low and switch on your iBox, gradually increasing the volume until the desired level is reached. When disconnecting the guitar it is recommended to switch your iBox off until it is reconnected again or switched to another connected input source.

## 2.4 Bluetooth (optional)

Switch on your iBox and select Bluetooth with the source selector switch. Pause your music and put your Bluetooth audio source device in pairing mode, the name "Thodio" will appear in your device list, tap/click it to connect. Once connected turn the volume on your device down before your start playing music and then gradually turn up the volume until the desired level is reached.

## 2.5 WiFi (optional)

The WiFi app can be downloaded here:

IOS: https://itunes.apple.com/us/app/ieast-play/id1038295774?mt=8

Android:

https://play.google.com/store/apps/details?id=com.wifiaudio.iEastPlay&hl=fr

After you have installed the app on your smartphone/tablet make sure your smartphone/tablet is connected to your wifi network (2.4GHz) and make sure your iBox has been switched on for longer than 30 seconds and the WiFi input is selected with the source selector switch.

Go to the app on your smartphone and select the WiFi Setup Wizard. Select your network and enter the password. Tap next, skip step 2 and tap next again. Now wait at step 3 until the next screen pops up, this may take a minute. The next screen will display: Setup failed. Now tap Alternative Way to Setup in the bottom of the screen. Go to your smartphone/tablet's wifi settings and look for the wifi module's name in the list and select it, then go back to the app. In the next screen that says "Connect to Network" Select your network and enter the password than tap connect. Your iBox will say WiFi connected if the volume is high enough. Now tap next, select or create a name for your iBox and tap finish. You are now ready to play music.

It is also possible to connect to your iBox's WiFi directly without a wifi network available, outdoors for example. Go to your smartphone/tablet's wifi settings and look for the wifi module's name in the list and select it, then choose it as an output source on your smartphone/tablet to play audio.

## 3 USB charge bus (optional)

The optional USB charge bus can be used to recharge/power USB powered devices like smartphones and tablets up to 2.1A while the iBox is powered on.

## 4 Charging the integrated battery

Your iBox has an integrated Li-Ion battery pack with, depending on the selected option, with 18, 34 or 55 (iBox XC) or 26, 52 or 78 (iBox Mini) hour play time per charge at medium volume. It takes 4, 7.5 or 11 hours to recharge these packs fully.

The battery indicator light in the bass reflex port in the front of the iBox indicates the battery status with the colors white (battery between 100-66% full) orange (battery between 66-33% full) and red (battery between 33-0% full). The unit will shut down automatically when the battery is empty, recharge to power the unit back on again. The light might blink when it is on the tipping point between white and orange or orange and red, this usually happens when playing music because of the voltage fluctuations. Charging can be started at any time, there is no need to drain the battery completely.

To recharge the battery, plug in the provided charger into a power outlet (110/240V AC) and connect the charger to the charge port in the lower left hand corner on the back of the iBox. The battery will begin to charge immediately and the light on the charger will turn from green to red until the unit is charged and then changes back to a green light. The charger will stop charging automatically once the battery is charged. The iBox can be used while charging and the charger can function as a permanent power supply when left connected to the iBox.

## 5 Tips for longevity

Speakers/components: Please keep the volume below any audible distortion to ensure the longest life of the audio components.

Battery: To get the longest life out of your battery, keep the electrons flowing by using the battery regularly. Disconnect the charger after charging is finished, when the led on the charger switches from red to green. When storing the unit longer than 2 weeks make sure it is charged about 50%.

Cabinet: The cabinet of your iBox is crafted out of solid bamboo or wood. Since this is a natural material it continues to "live", it is sensitive to sudden temperature and moisture differences. Please keep it away from heat sources like radiators or direct sun exposure. If your cabinet is treated with linseed oil, you might want to re-oil it once in a while to keep the finish looking like new. Use a natural type of linseed/flax oil which you can find in any supermarket or crafts/hardware store and apply it liberally with a cloth or sponge on the bamboo/wooden parts only. Let it soak for about 15 minutes and then apply another layer, after 15 more minutes get a clean cloth or towel and remove the excess oil, rub it clean until it has a nice satin finish. Also remove any excess oil from any of the holes etc. Discard the cloths in a proper manner since they can catch fire when soaked with linseed oil.

# 6 Troubleshooting

Bluetooth: If the Bluetooth connection is not functioning/connecting/pairing, please make sure the device you are trying to connect is within 3 feet of the iBox and turn of the iBox for 10 seconds, then turn the unit back on again. Also make sure to empty the list of Bluetooth devices in the device you are trying to connect and there is no other device already connected to your iBox. Then try to reconnect. If there is still no connection possible, please contact us at info@thodio.com

## 7 Warranty

All Thodio products come with a 2 year warranty and we will make sure your unit functions like it should during this period, we will also cover any related shipping costs.