



olioStream 1

Streaming audio receiver

USER MANUAL

WiFi: 2.4G/5G | Decoding & Output: 192kHz/24bit



Dear customer,

Thank you for choosing our IEAST oliostream Streaming audio receiver.

Please take the time to read this manual carefully before installing your device.

It contains all the safety and operating instructions that should be followed. We strongly recommend that you keep both packaging and this user manual for future use.

Welcome to IEAST wireless Hi-Fi



WARNING
MAKE SURE TO READ THIS INSTRUCTION MANUAL
BEFORE TURNING THE POWER ON
OR HOOKING UP THIS DEVICE.

Introduction

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IEAST oliostream is an innovative Wi-Fi&Bluetooth Hi-Fi Streaming audio receiver. which is able to turn your current speakers, soundbars and home theatre speakers into a Wireless Multi-Room Sound System by connecting to your home WiFi Network.

We provides iOS and Android App offers the easiest and best user-friendly experience for music streaming and multi-room sound system set up. When you add another IEAST receiver to your network, you can establish a connection between the different devices in Wi-Fi. You can play your music in all the rooms simultaneously or a different music in each room, as you wish.

If you don't have a WiFi network, you can use Bluetooth to connect to your audio device.

Product features

Support Airplay2

Support WWA(work with alexa)

Support Spotify Connect/TIDAL Connect/Qplay/hi-rescloud connect(Support **HD / Lossless** audio)

Support 2.4G+5G (Wi-Fi)/IEEE 802.11 a/b/g/n/ac Standard

Support Bluetooth 5.0 (AAC)

Support analog and optical digital audio output

Support dynamic sampling rate output, up to 192kHz/24bit decoding and output.

Made for

 iPhone | iPad


Works with

Apple AirPlay

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Your new speaker has Spotify Connect built in.

Use your phone, tablet or computer as a remote control for Spotify. Go to spotify.com/connect to learn how

The Spotify Software is subject to third party licenses found here:

www.spotify.com/connect/third-party-licenses.



The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance.

Bluetooth® 5.0

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The information contained in this document is subject to change without notice.

What's in the package



oliostream 1 x 1



USB C Cable x 1



Power Adaptorx1(*)



AUX Cable x 1

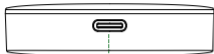


Quick Start Guide x 1

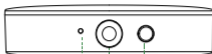
(*):Power adaptor is optional, depending on the region and local seller's policy.

Interface

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Type C DC In (5V/1A)



Indicator light

Multi-function button

Stereo & optical audio output

Multi-function button:

Short press to switch mode, WIFI/BT,
Wifi mode, long press 3s to enter Wi-Fi pairing mode,
BT mode, long press 3s to enter BT pairing mode.

Indicator light:

Wi-Fi mode: **Green**

Router not connected: flashing green.
Wi-Fi network configuration mode: flashing green.
Successfully connected to the router: steady green.

BT mode: **Blue**

BT pairing mode: blue flashing.
BT connected device: steady blue.

Restore factory settings: green and blue display alternately.

Wiring Connections

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Cloud Music Service



2.4/5g Router



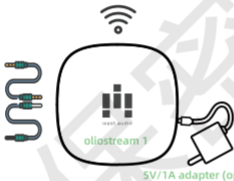
NAS&Hi-ResCloud



Active speakers



Amp & Decoder



Connect up to

36

Wi-Fi audio receiver for
multi room or party mode



5V/1A adapter (optional)

Work with iOS, android, Mac OS and Windows



Prerequisites

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Network

- Your network must have a internet connection, as the device is designed to utilise free, online software updates.
- IEAST oliostream communicate via a 2.4GHz /5GHz home network with support for 802.11 b/g/n/ac/wireless technology.



Router

- High-speed DSL/cable modem, or fibre-to- the-home broadband connection for proper playback of internet-based music services.
- Different routers provide different levels of performance. Please use a good wireless router to achieve the best possible performance.



iOS&Andriod Smart Phone/Pad

- Turn on the wifi mode of the device and connect to your network.
- Turn off the vpn of the device.
- Download and install the IEAST app.

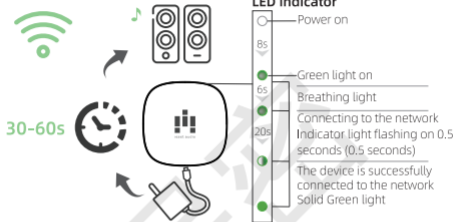
Search **IEAST** in App Store



Will add the device to the network

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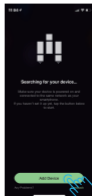
1 Power on the device



2 Launch the IEAST app and follow the instructions.



3 Add Device



4 Important tips for device connection

The device is connected to the network via BLE

1. Open IEAST APP, for Android device, the system will ask for permission to use GPS data & File storage, please click accept to continue.

This GPS permission is setup by Google for BLE usage, once setup is finish you can go to system settings and disable it, file storage permission is to let IEAST access your audio files store in your mobile.

2. Once connection is finished, it will automatically check for new updates, Please follow the prompts to update to the latest firmware.

The device is connected to the network via Direct connection

If BLE cannot find your device, APP will prompt you to setup by WiFi.

Please click "alternate way to setup" and do the following:

1. Allow to open the GPS of phone&pad.

2. Goto your phone&pad WiFi settings and search for IEAST oliostream_ xxxx WiFi and connect.

3. Go back to IEAST APP and select the router SSID you want your IEAST device connect to (enter password if required) and select continue.



Note: that the operating system of the phone or pad is Android 5.0 or above, the app will ask you if you are allowed to use the network of the IEAST audio system, please choose yes, if not, you may not able to set up successfully. It may also ask you to authorize other things, please choose yes or it may affect your use.

If you still encounter problems with the device connection, please contact us through our support. (www.ieast.net/service_support/)

Pair with Bluetooth device

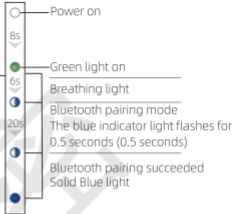
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30-60s



LED indicator



Bluetooth mode, please switch to bluetooth via app or by key, then find bluetooth device IEAST oliostream XXXX from your phone bluetooth setting and pair it.



APP to switch BT mode

Indicator light blue



Key to switch BT mode

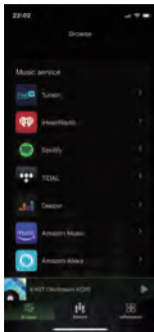


Note: The device supports the source mode memory function, which will record the source mode before the last shutdown. The source mode before the last shutdown will be saved when the machine is turned on next time.

If you still encounter problems with the device connection, please contact us through our support. (www.ieast.net/service_support/)

IEAST App Overview

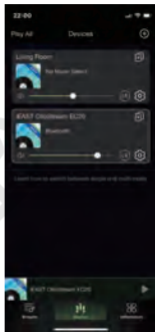
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①
Music services and
sources



②
Player view



③
Device List

IEAST App Overview

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The image displays two screenshots from the IEAST app. The top screenshot shows a 'Devices' screen with a group of devices. The bottom screenshot shows the settings menu for a specific device.

Global playback control - Play All

Grouped devices, Master at top - Family Room, Office

Add device - (+)

Build a group - (Group icon)

Volume - Group volume, Family Room, Office

Fold - (Up arrow)

Settings - (Gear icon)

Select Stereo, left or right - (LR icons)

Equipment name - iEAST OlioStream EC20

Change name - Rename

Device info - Speaker Info

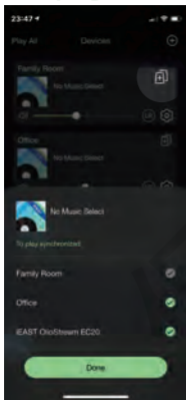
Set sleep timer - Alarm Clock

Choose Preset - Preset Content

Amazon Alexa Settings - Amazon Alexa Settings

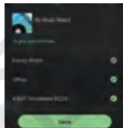
Grouping

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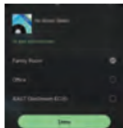
Group

1. From the My speakers tab, tap "+" in the upper right corner of the selected device.
2. Select the speakers you want to add to the group, then click Done.



UnGroup

1. From the My speakers tab, tap "-" in the upper right corner of the selected group.
2. Tap the speakers you want to remove from the group, then tap Done.



Multi-room only supports firmware version: 4.6.XXXX and above.

Playing from app Music using airplay

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Open music apps



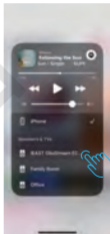
①

Play music



②

On your iOS device, swipe up from the bottom of the screen to open the Control Centre. Tap AirPlay, and choose the device



③

Selected device

Important safety instructions

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1. Follow all instructions.
2. Do not use this product near water.
3. Operating temperature (°C) 5-40 Humidity (%) no condensation 30-90
4. Minimum distances around the product for sufficient ventilation, 10cm.
5. Do not install near any heat sources such as radiators, heat registers, stoves, or other product that produce heat.
6. Refer all servicing to qualified service personnel. Servicing is required when the product has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the product, the product has been exposed to rain or moisture, does not operate normally, or has been dropped.



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The information contained in this manual is believed to be accurate and reliable. IEAST assumes no responsibility for any errors contained in this manual. IEAST reserves the right to make changes in the specifications and/or design of the above mentioned product without prior notice. The diagrams contained in this manual may also not fully represent the product that you are using and they are for illustration purposes only. IEAST assumes no responsibility for any differences between the product mentioned in this manual and the product you may have.



FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

1. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

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 ID: 2AMKM-OLIO