

### BluePin II



# Instruction Manual i120

Please read this manual carefully before operating and save it for future reference.

Have a question? Please visit http://www.i-Luv.com

## **USER SAFETY GUIDE**

#### INSTRUCTIONS ON ENVIRONMENT PROTECTION

Do not dispose of this product in the usual household garbage at the end of its life cycle; bring it to a collection point for the recycling of electrical and electronic appliances. This symbol on the product means the instructions for use or the packaging will inform about the methods of disposal. The materials are recyclable as mentioned in its marking. By recycling, material recycling, and other forms of re-utilization of old appliances, you make an important contribution to the protection of the environment. Please inquire at your local community administration for an authorized disposal location.

#### Important Safety Instructions

- Read instructions All safety and operating instructions should be read before the appliance is operated.
- Retain instructions The safety and operating instructions should be retained in a secure place for future reference.
- Heed warnings All warnings on the appliance and in the operating instructions should be observed.
- Follow instructions All operating and use instructions should be followed.
- Water and moisture The appliance should not be used near water (bathtub, kitchen sink, laundry tub, pool, etc.).
- 6. Heat The appliance should be situated away from heat

## **USER SAFETY GUIDE**

#### Important Safety Instructions-Continued

- sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- Power sources The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
- 8. Cleaning The appliance should be cleaned with a dry cloth.
- Objects and liquids entry Care should be taken so that objects do not fall and liquids are not spilled into the device's openings.
- Servicing The user should not attempt to service the appliance beyond that described in the user's operating instructions. All other servicing should be referred to qualified service professional.

#### FCC Notice (USA)

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. Refer to 47 CFR Sec. 15.19.

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

## **USER SAFETY GUIDE**

### FCC Notice (USA)-Continued

communications, 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.

NOTE: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Refer to 47 CFR Sec. 15.21.

#### **Industry Canada Notice to Canadian Users**

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 of the device. Refer to IC RSS 210 Sec. 5.11. The term "IC" before the certification or registration number only means that the registration was performed based on a Declaration of Conformity and that Industry Canada technical specifications were met. It does not imply that Industry Canada (IC) approved this equipment. Refer to Self-Marking 6ff) and RSP 100 Sec. 4.

## **USER SAFETY GUIDE**

### **Additional Safety Instructions**

 When not in use, keep your device in a safe place where it will not be bent or crushed.  Keep this device away from children. This is a small item and may be swallowed by children and result in serious harm.

### About Electromagnetic Interference (EMI)

This device is designed and manufactured not to exceed the exposure limit for radio frequency energy, which is set by the Federal Communications Commission of the U.S government.

The term "EMI" is short for the electromagnetic interference caused by the electromagnetic field generated by electronic devices. In fact, most electrical appliances and devices emit electric and magnetic fields, and most of modern electronic devices are susceptible to the EMI if they are inadequately shielded or designed.

- If you use any personal medical device, such as a pacemaker, please consult the manufacture of your medical device to determine if it is adequately shielded from EMI. Your physician might assist you in obtaining this information.
- Please turn off this device if you are instructed to do so, especially on an airolane or in a hospital.
- Please keep away from medical instruments in a hospital or medical unit while using this device.

# **GETTING STARTED**

#### BluePin II

Thank you for purchasing the i120 from iLuv. Please keep this manual in a safe place for future reference.

Turns its host player into a Bluetooth system

- Answer or make a phone call wirelessly when Bluetooth mobile phone is paired
- Pair BluePin II with Bluetooth-enabled music player and listen to your favorite music from your host system.
- Control your music on the paired device with the remote control
  of the BluePin II host system.
- Pair with Bluetooth stereo headset for wireless listening experience.
- Control the BluePin host system with the remote control of the paired headset.
- Control your iPod connected with Bluetooth dongle using the dock remote control.
- Supports HSP, HFP, A2DP, and AVRCP profiles
- Communication range up to 300ft\*
- Compliant with Bluetooth V2.0

#### What's Included

- BluePin II
- Instruction manual
- Warranty card



## **GETTING STARTED**

## What is Bluetooth wireless technology?

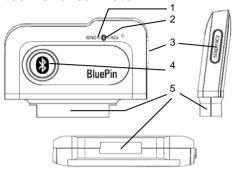
Bluetooth wireless technology is a short-range wireless communication technology intended to replace the cables connecting electronic devices while maintaining the high level of security. With Bluetooth wireless technology, two devices can be connected at the same time

without the need to face each other or the concern of interference from other wireless communication within its optimum range of 300 feet.

Through a process called "Pairing," two or more devices with *Bluetooth* wireless technology can interact with each other without interference from other wireless platforms nearby, including other *Bluetooth* wireless communications between unrelated devices.

## **GETTING STARTED**

#### LOCATION OF CONTROLS



- 1. SEND (TX) Indicator light
- 2. RCV (Receive/RX) Indicator light
- 3. SEND/RCV Button
- 4. PAIRING Button
- 5. 10pin Connector

## **OPERATING INSTRUCTIONS**

Operating the BluePin II

The i120 has no independent power source (battery) and must be connected to an iLuv device in order to operate.

#### Pairing in TX (Send) Mode

- Connect the i120 to the 10pin connector on your iLuv audio device
- Press the SEND/RCV button on the side of the BluePin II until the SEND indicator light shows.
- Follow the pairing instructions for the device with which you
  wish to pair the i120 (mobile phone, MP3 player, stereo
  headset. etc.).

**Note:** Your connected device may ask for a PIN code. Enter, "0000" to continue pairing.

 Press and hold the PAIRING button on the i120 for approximately three (3) seconds until blue and red LED lights blink alternatively around the button. There will also be a "beep" sound.

Note: Pairing mode will begin immediately if no pairing information has been previously stored in the i120. If the *Bluetooth* device has been previously paired with the i120, the LED light around the **PAIRING** button will light in solid blue.

 When the blue and red blinking lights become solid blue (not blinking), the i120 has successfully paired with the other device.

## **OPERATING INSTRUCTIONS**

#### Pairing in RX (Receive) Mode

 Connect the i120 to the 10pin connector on your iLuv audio device.

- Press the SEND/RCV button on the side of the BluePin II until the RCV indicator light shows.
- Follow the pairing instructions for the device with which you wish to pair the i120 (mobile phone, MP3 player, stereo headset, etc.).

**Note:** Your connected device may ask for a PIN code. Enter, "0000" to continue pairing.

 Press and hold the PAIRING button on the i120 for approximately three (3) seconds until blue and red LED lights blink alternatively around the button. There will also be a "beep" sound.

Note: Pairing mode will begin immediately if no pairing information has been previously stored in the i120. If the *Bluetooth* device has been previously paired with the i120, the LED light around the **PAIRING** button will light in solid blue.

When the blue and red blinking lights become solid blue (not blinking), the i120 has successfully paired with the other device.

# Switching between TX (Send) and RX (Receive) Mode

Once pairing has been successfully completed, press the **SEND/RCV** button to switch between TX and RX modes.

The **SEND** or **RCV** indicator lights will identify which mode the BluePin II is in.

## TROUBLESHOOTING GUIDE

The i120 does not work with my mobile phone.
 Be certain that your mobile phone is equipped with Bluetooth wireless technology. This BluePin II will only work with such mobile

phones. Additionally, your mobile phone must be paired with the i120 *before* all other pairing.

2. There is interference on the headset with my phone or music playing devices when paired with i120.

The maximum distance for *Bluetooth* wireless communication is 300 feet (Class 1). When this distance is approached, background noise will increase. Also, a poor signal on the mobile phone may contribute to degradation the quality of sound as well.

#### 3. There is no sound from the iLuv device or paired device

- Make sure the volume is turned up on your iLuv music device and/or the connected Bluetooth device.
- Make sure the BluePin II is set to the correct mode (TX/RX). If wireless Bluetooth signal is being sent from the BluePin II, press the SEND/RCV button until the SEND indication lights. If the wireless signal is being sent to the BluePin II, press the SEND/RCV button until the RCV indication lights.

## **SPECIFICATIONS**

- Bluetooth Core: Version 2.0
- Bluetooth Profile: HFP, HSP, AVRCP, A2DP
- Communication Range: Up to 300ft (optimized), Class 1
- Powered by the host system



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website: www.i-Luv.com

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