

# 2.4 GHz Cordless Keyboard

## ike-101 RF Cordless Kit

### User's Manual



## 1. Preface

The Keyboard utilizing 2.4GHz RF cordless technology, it is a slim design and Mouse combination. The keyboard built in hotkeys for Sleep and Multimedia functions, it has working range of 12 meters from the receiver.

## 2. Features

- 2.4GHz ISM band radio frequency
- 16 channels hopping channel from 2.402 ~ 2.480 GHz.
- 65536 ID number identify
- Operating distance up to 40 feet (12 meters)
- Advanced power saving management
- Error detection ability
- 4 Hotkeys for multimedia and Sleep
- Windows Me/2000/XP/Vista compatible
- FCC,CE, R&TTE, approvals

## 3. Power rating and temperature

- Keyboard Input power: 3V (2 PCs of 1.5V Battery)
- Operation Temperature: 0 ~ 60 °C

## 4. Establishing the communication link

Connect the receiver to a USB port of the computer. LED light on the receiver will turn on automatically.

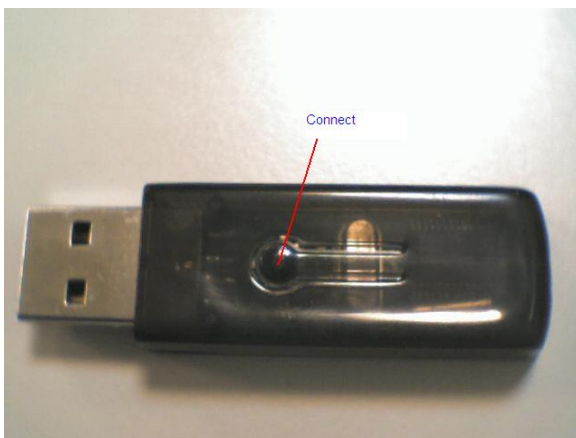


Fig 1 Dongle Receiver



Fig. 2 Keyboard backside

Press and release the Setup button on the receiver to turn off the LED light. (Fig. 1)  
Press the Connect button at the bottom of keyboard (Fig. 2). The LED light on receiver illuminates, indicating that the setup process has been completed.

## **5. Sleep Mode**

To save power consumption, this keyboard will enter into sleep mode automatically after two minutes left unused. LED light of the Mouse will go off and mouse cursor will have no movement temporarily.

Sleep mode of Mouse does not affect input function of other standard keys. Press any key to wake up Mouse and to recover the Mouse function.

## **6. CE and FCC Approved**

This device complies with the 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.

## **7. Caution**

To avoid the risk of batteries explosion, Please do not use alkaline batteries to charge them.

## **Federal Communications Commission (FCC) Statement**

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

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.

### **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.

### **FCC RF Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.