

***** USER'S MANUAL *****

FCC ID : L2BACEKEY82K

Federal Communications Commission (FCC) Statement

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 instruction, 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.

Warning : A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used.

Use only shielded cables to connect I/O devices to this equipment.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

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- **System Requirement**

Defining by customer

- **Package Contents**

Defining by customer

- **Initial your product**

1. Put two (AA) Alkaline batteries to keyboard battery room in bottom face and please follow the pole mark inside the battery room.
2. Plug the receiver cable into your computer connector by their function color, the purple is for keyboard.
3. Make sure your keyboard and receiver distance is under the effective range which is indicating in specification section.
4. Turn on your computer to enjoy the no wired freedom.

Note. If you are first time install this keyboard, you can ignore “ID Setting” section to use keyboard.

If can not be use in first time install on your computer, please follow the ID Setting section to setting or please kindly to check the FAQ to find the problem out and solve it.

- **ID Setting**

(You no need to do this setting when you use this keyboard first times)

When I need to do this setting?

- ◆ Change or replace the battery when battery power is low level.
- ◆ The character will be loss when I use keyboard.
- ◆ The symptoms of inference happen.

Setting procedures

1. Press the “**CONNECT**” button which in RECEIVER top face, the receiver “**ACTIVE**” light will be flash and into the stand by mode to wait keyboard send the ID code.
2. Press the “**CONNECT**” button which in keyboard bottom face, the receiver “**ACTIVE**” light will be keep lighting 3 seconds to memory the newly ID code into receiver, after “**ACTIVE**” light off that mean is the ID setting process is OK and the keyboard can be use again.

NOTE:

- ◆ **You may need a pencil tip or other small tip to press the CONNECT button.**

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- ◆ **The process of pressing two Buttons (Keyboard & Receiver) must be completed within 10 seconds.**

3. After you finish the ID setting process, you can see the ACTIVE light will be flash when you typing your keyboard.

- **Software Installation**
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- **HARDWARE BASICS**



Hot Key Block 1:



- m1 – Programmable Media Key
- m2 – Programmable Media Key
- m3 – Programmable Media Key
- m4 – Programmable Media Key
- m5 – Programmable Media Key



- E-mail



- World Wide Web

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- Previous Track



- Rewind



- Stop



- Record



- Play/Pause



- Fast Forward



- Next Track



- Set Up Application



Hot Key Block 2:



- Volume Up



- Volume Down



- Mute



- Eject

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Hot Key Block 3:



- Defining by customer



- Defining by customer



- Defining by customer



- Defining by customer

- **Software Basics**
Defining by customer

- **Product Specification**

Model	rfKEY
Interface	USB 1.1
Radio Frequency Technology	27MHz, Single Channel
ID Code	256Sets
Valid Working Distance	At Less 6 feet
Battery Supply	Two Alkaline AA type
Battery Life	3month **
Keyboard Layout	Standard 104Keys US Layout
Special Function Key	1. Programmable Media Keys 2. Multi-Media function keys

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	3. WWW function keys
Key switch life	Over 10 Million Times
Operation Temp.	-10 to 55°C
Storage temp.	-25 to 65°C
Operation humidity	10% to 95% RH

**** The Battery Life is base on 8hours per day to count out.**

● FAQ (Radio Frequency Problems)

➤ How long I need to change battery?

The battery life will depend on the time you use every day, normally the battery can be use almost 2-3 months in two alkaline AA type batteries.

➤ Why the keyboards have no function after I change or replace battery?

That is ID code loss problem; you just follow the ID setting procedure to setup again

➤ Why the loss character problem happen when I typing?

That have many reasons will be cause this problem, please follow below check list to find out the problem and solve it.

a. Did your battery life out of the date?

Change to new two alkaline AA type batteries and do the ID setting again.

b. Did other similar Radio Frequency product beside your computer?

✓ Redo the ID setting again.

✓ Try to move your keyboard receiver away another receiver to increase the anti-interference ability, of cause we design this amazing ability in-side our product but we can not guarantee it have 100% ability from any interference source.

Note. Please kindly to check the specification in the effective range in radio transmit, that mean you can not move your receiver out this range with your keyboard.

c. Did you put receiver near your monitor or some of none antimagnetic speaker?

Some of monitors have not good EMI protect enough, special is old style CRT type monitor which is fabricate before year 2000, so please move your receiver away your monitor at less 10cm.

Move receiver away from none antimagnetic speaker at less 10cm too.

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➤ **Keyboard will not Sync by ID setting**

- ✓ Remove the batteries from the keyboard and press keys on the keyboard for approximately one minute. This will clear out the capacitors.
- ✓ Make sure the receiver has connected with computer properly.
- ✓ Follow the ID setting process to reset the ID code again.
- ✓ **NOTE:** You may need a pencil tip or other small tip to press the connect button.