

# FLEXIBLE KEYBOARD



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XC-5172

## TROUBLESHOOTING

### Keyboard Troubleshooting

**A. Mouse not detected:**  
When using the keyboard, it may not be detected by the computer. To remedy this problem try the following:  
1) Make sure the keyboard is plugged into the right port or USB port.  
2) Make sure your keyboard port has the proper configuration. Refer to your computer documentation for the correct port configuration.

**B. Keyboard does not work before the installation.**  
Try one or more of the following:  
1. Make sure you have installed the Driver correctly.  
2. Make sure the cable is plugged into the right mouse port.  
3. Unplug the keyboard and then plug it again.  
4. Make sure that keyboard had been detected by the Operating Systems properly. Make sure your keyboard port has the proper configuration. Refer to your computer documentation for the correct port configuration.

The Keyboard only using USB connector: Some computer system can not support USB device automatically. It may lead to some related errors or the keyboard can not work till windows starts. Using PS/2 connector will prevent from this kind of problem, in case you are not sure if the computer comply with the USB keyboard. Using only USB plug you can also connect the keyboard, thus you can release some PS/2 related system resource. In order to achieve it, you need the BIOS system to support USB Keyboard, which will control the communication between computer and its device. If you want to check whether your system supports USB device, please refer to your computer related file or contact the computer manufacturer. Some computer manufacturers provide BIOS updating in internet in order to make your system support USB keyboard.

## GENERAL FEATURES

- Material: High quality silicon, the keyboard has no poisonous or bad smell.
- Anti-Pollution: It is seal completely, preventing all kinds of germs and pollution to enter into the keyboard. The Keyboard's surface can be washed and disinfected any time.
- Water-tightness: It can be used for a damp environment. It can be normally used when beverage or other liquids spilled.
- Acid and Alkaline-proof: The keyboard can be used safely in acid or alkaline environment.
- High dustproof: The keyboard can be used safely in dust or fog.
- Carrying convenience: Because the keyboard can be rolled up, it can save lots of spaces when carrying.
- Silent: The keyboard is soft without any sound while typing.
- Compatible with Windows 98
- USB and PS/2 Interface
- 108 keys
- Dimensions 19.48 x 5.43 x 0.47 in

## Federal Communication Commission Interference Statement

This equipment has been tested and found to 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 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.

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.

**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.

## IMPORTANT NOTE:

### FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with FCC RF exposure compliance requirements, please avoid direct contact to the transmitting antenna during transmitting. 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.

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. CE - Type acceptance: EN300 328 FHSS Device

## SYSTEM REQUIREMENT

Keyboard is compatible with Windows 98, Windows ME, Windows 2000, Windows XP.

## WARNING

Before you begin. Keep this installation guide for future reference! It contains important troubleshooting information. Keep your old PS/2 or USB keyboard as back-up devices.

## How to use your Flexible Keyboard

The flexible keyboard can be used in the following conditions:  
It must be used on an even working surface.  
It can be used in the damp environment, even in shallow water.  
It can be used in acid and alkaline environment.  
It can be used in a dusty environment, even in sandstorms.  
It can be cleaned with alcohol or disinfectant.

The flexible Keyboard cannot be used in the following conditions:

This product cannot be contacted with sharp objects.



It cannot be contacted with oil or organic impregnate like acetone and Toulon, etc.



It cannot be pressed when it was rolled.



Do not place heavy objects on in a long time.



It cannot be pulled into the oven and putted on the fire to toast.



It cannot pull out strength to twist or pull it.



## WELCOME

Thanks for the acquisition of this new Flexible Multimedia Keyboard Acteck  
**Package Contents**  
Your keyboard package includes the following:  
1 Flexible Keyboard  
1 USB to PS/2 adaptor  
1 User Manual

## SAFETY NOTICE

1. Your product complies with FCC and CE rules.  
2. This product has no serviceable parts.  
3. Use of controls or adjustments of procedures other than the user guide may result in dangerous.

## CAUTION:

Change or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment

## ERGONOMIC INFORMATION

Some experts believe that using any mouse or trackball may cause serious injury to hands, wrists, arms, neck, or back. If you feel pain, numbness, or weakness in these areas, see a qualified health professional.

To reduce the risk of injury, follow these caution:

Take frequent breaks, get up and walk around several times every hour. Vary your tasks throughout the day.  
Keep your shoulders relaxed with your elbows at your side. Position your keyboard and mouse so you do not have to reach.  
Adjust your chair and keyboard so your upper arms and wrists are straight.  
Avoid resting your wrists on sharp edges.

## USING YOUR KEYBOARD

### USB Version using converter for PS/2

The keyboard is connected to your computer via a 1.5 meter USB Plug cable. And it plugs into your computer's USB port or PS/2 port with PS/2 adaptor.



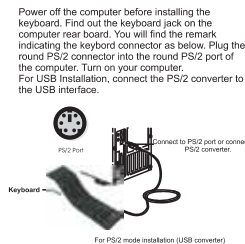
USB Port



PS/2 Port

### For PS/2 mode installation (USB Converter)

CAUTION: Before installing the keyboard's cable. Turn off your computer. Plugging and unplugging cables to your computer's mouse port while the computer is running can damage the mouse port or your computer.



For PS/2 mode installation (USB converter)



USB Port Installation

## Hotkeys on the Keyboard

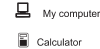
### Internet Hotkeys



### Multimedia Hotkeys



### PC Hotkeys



**USB Version**  
If your keyboard is connected to your computer via a 1.5 meter USB cable, and it plug to USB port of your computer. Connect the USB Plug to USB port of your computer.  
1. Turn on the computer, start the computer system.  
2. Find out the USB jack on the front or rear of the computer. The jacks are rectangle, generally 2 pcs, arranged as horizontal or vertical.  
3. Plug the pin of the keyboard cable into USB jack. If it is difficult to plug in, turn the pin to 180 degrees, then re-plug.