

## **"2.4GHz All Around Freedom, Infinite Possibilities"**

Aluminum Transport, RF-720

User's Manual

### **System requirements**

- IBM or compatible PC
- Windows and Macintosh Operating System
- Pentium-equivalent processor or above
- At least 10MB hard disk space
- One available USB port

### **OS support**

- Windows XP
- Windows 2000/NT
- Windows ME
- MAC OS

### **Introduction**

Thank you for your patronage of purchasing our cordless keyboard and optical mouse. For your own safety, please read this manual thoroughly before using this product. After you have read this manual, please keep it in place for reference when necessary.

#### Contents in the package

The following items are included in the package. Please make sure all items are accounted for as you open the package. If there was any item missing or damaged, please contact the reseller where the product was purchased or our support center.

- Wireless Keyboard x 1
- Wireless Optical Mouse x 1
- USB 2.4GHz dongle receiver x 1
- Installation CD x 1
- Manual/warranty x 1
- Alkaline batteries x4 ( 2 AAA for keyboard, 2 AA for Mouse)

## **Warning**

Zippy Technology Corporation and its respective distributors and resellers are not responsible for any malfunction, damage or personal injury incurred by:

Any malfunction, damage or personal injury caused by the malfunctioning or damage of the user' s personal computer or misuse of this product.

Any attempt to dismantle, change or modify this product in any manner.

## **Warning**

Please do not use this product in ashy, wet, or oily environments. Failure to do so may shorten the life of this product and may cause bodily harm.

Please keep this product as far away from Radio Frequency interruption areas as possible.

This is not an outdoor product. Exposing this product to the elements may cause damages to the product and bodily harm to its users.

Please do not use petroleum, benzene or thinner-based solution to clean this product.

## **Warranty Information**

This product is backed by a One-Year Manufacturer' s Warranty, starting from the date of purchase. The warranty covers for free repair in accordance with the contents stated herein but does not cover wear and tear and any malfunction or damages as results of improper usage as stated in this manual.

## Specifications

- Keyboard
  - Dimensions: 410 x 167x 22.5 mm
  - Weight: 600+/- 20g (with Battery) (重量請實測)
  - Key Number: 104 Keys (By language)
  - Battery: 2 x AAA batteries
  - Battery Life: 3 Month (Base on average usage)
  - Channel: 78 Channels automatically switch.
  - ID: unique ID for each keyboard
  - Radio Frequency: 2.4 GHz
  - Hot Keys : None
- Mouse
  - Dimensions: 102 x 57 x 41mm
  - Weight: **108** +/- 20g (with Battery)
  - Key Number: 3 Keys (Wheel button on middle button)
  - Battery: 2 x AA batteries
  - Battery Life: 3 Month (Base on average usage)
  - Channel: 78 Channels
  - ID: Unique ID for mouse
  - Radio Frequency: 2.4 GHz
- Dongle Receiver
  - Dimensions: 71x 24 x 13 mm
  - Weight: **15**+/-3g
  - Interface: USB 1.1

## Attention

The mouse's optical sensor may not work on bumpy, reflective and/or translucent materials; such as glass, polished table top and/or cloth. We recommend using a mouse pad for improved accuracy.

## Installation Procedure

Before installing this product please make sure you have one available USB port reserved for the dongle receiver. If your computer did not have an available USB port, you may purchase one of Zippy's 10-Key keypad with USB Expansion ports or equivalent USB hub.

### A. Setting up the Dongle Receiver

1. Plug the dongle receiver (FIG. 1) into an available USB port

2. Wait for Windows to install drivers for the dongle receiver, keyboard and mouse
3. When the dongle receiver has been properly initialized, its LED light will stay alit.

#### B. Setting up the Keyboard and Mouse

1. Open the keyboard' s battery compartment cover and insert the two pieces of AAA Alkaline batteries. Make sure they are properly installed. (FIG. 2)
2. Replace the keyboard battery compartment cover.
3. Open the mouse' s battery compartment cover and insert the two pieces of AA Alkaline batteries. Make sure they are properly installed and Switch on the switch at the bottom case.(FIG. 3)
4. Replace the mouse battery compartment cover.
5. Usually the keyboard and mouse have bind in the factory, if the system cannot recognize the keyboard and mouse, please follow step 6~8 to bind keyboard and mouse.
6. Let Keyboard right corner and Mouse to close the Dongle to 0~15cm.
7. To press any key of keyboard and any button of mouse, the system will automatically recognize the keyboard & mouse.
8. The LED indicator on the dongle receiver will show green light when the connecting have been properly set and the keyboard and mouse are working.

#### Battery Low

1. Low-Battery is indicated by the illumination of the mouse Top case. Please replace the battery when the LED lights up.
2. While the mouse is in sleep mode, please press any button or move the scroll wheel to wake it up.
3. We recommend using alkaline batteries for the keyboard.
4. You may need to reset the ID' s after replacing new batteries for the keyboard and mouse.

#### Warning

Please be careful when resetting the ID' s for the keyboard, mouse and dongle receiver. Objects with sharp point may break and leave behind shards.

To remove batteries, please repeat steps 4 to 3 or 2 to 1 in reverse order..

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## How to install the software

The CD in the package provide the Number Lock, Scroll Lock, Cap Lock , hotkey & Battery information OSD function, and to use the functions of the hotkeys under Windows 98ME/2000, you must install the software from the CD-ROM. The software will show the hotkey action and NumLock, CapLock, Scroll lock information on the screen. When the CD-ROM is inserted in the CD-ROM drive, the install screen will show automatically.



A. Choosing RF720 icon

### Number Lock, Scroll Lock, Cap Lock indication software.

After install keyboard status indication software, you will find 3 small icon in your task bar as follows:

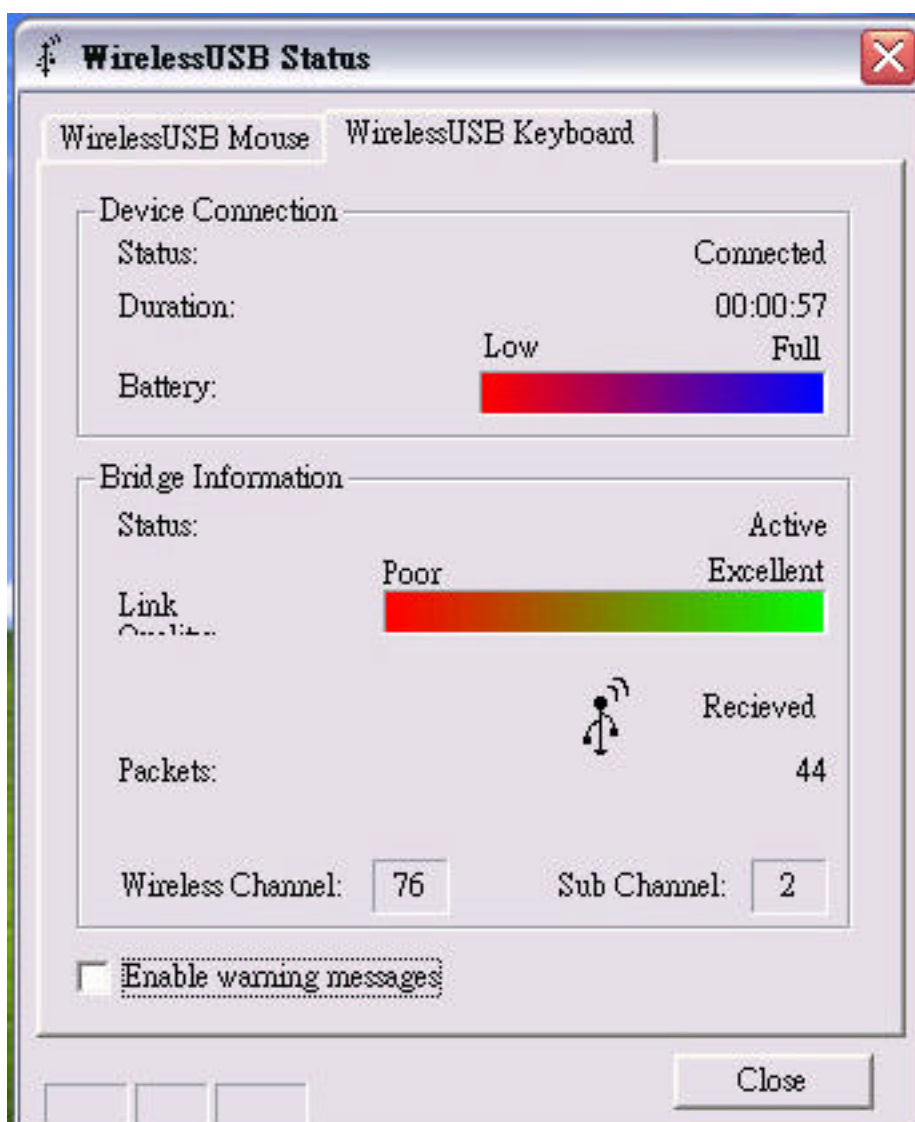


When you lock up the Number pad, cap or scroll the light will show green color, otherwise it will show the gray color.



### Battery Information software

After install WirelessUSB Status software, you can check the battery status and Wireless signal status in this software as follows.



## **Uninstall the software**

Right click the Slim Multimedia icon in the taskbar.

Left click [Exit Slim Multimedia] from the menu, and the Slim Multimedia icon will disappear from the taskbar.

Click [Start]-->[Program]-->[RF Status ]--> uninstaller, and uninstall according to the directions on the screen.

## **Troubleshooting**

Please visit our On-Line FAQ section for help.

## **FCC Statement on CLASS 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.

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

All brand names, trademarks and logos are the properties of their respective owners.

**Mandatory repair charges are required for the following conditions, even within the guarantee period:**

- (1) Malfunction or damage is due to misuse or improper alteration or repair.
- (2) Malfunction or damage is caused by the movement or fall during installation after the purchase.
- (3) Malfunction or damage is caused by a fire, salt, gas, earthquake, lightning, wind, water or other natural calamities, or abnormal voltage.
- (4) The manual is not presented.
- (5) Date of purchase, customer's name, name of the shop are not filled in or are altered.
- (6) Malfunction or damage is caused by other devices connected to the RF-720.

To get the repair service, please disconnect RF-720 from other devices connected.

| Date             | Contents of service |
|------------------|---------------------|
|                  |                     |
| Person in charge |                     |
|                  |                     |
| Person in charge |                     |

This warranty is intended to provide free repair under the terms and period stated herein. Accordingly, this warranty shall not limit the legal rights entitled to the Customer. For more information concerning the repair after expiration of the guarantee period, please contact us or our retailer where you purchased this product.

Names of other products mentioned in this Manual are the trademarks or registered trademarks of their respective owners.

Any changes or modifications (including the antennas) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.