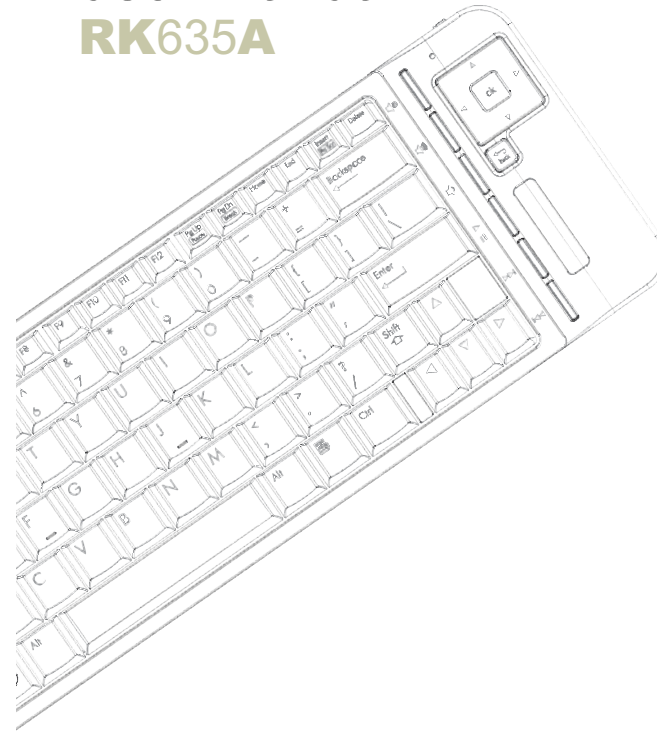
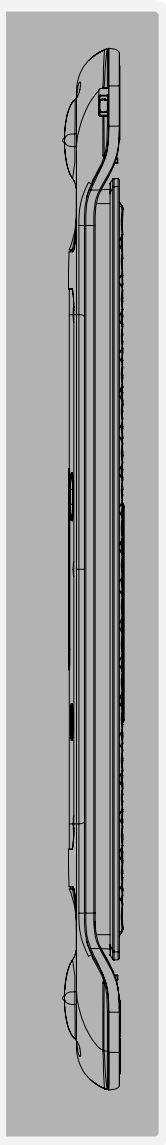


**user manual**  
**RK635A**





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### 1. Introduction and specifications overview

The development of Sunrex's multimedia keyboard aims at let the users enjoy the best efficiency when they use the computers. Hot keys like "Internet Zone" and "Multimedia Zone" provide you with the greatest convenience. You can now enjoy specific functions just with a press of a button.

Sunrex's multimedia keyboard is compatible with Win ME/ NT/ 2000/ XP/ Server 2003/ Vista or the latest operating systems. No driver installation is required for Sunrex's multimedia keyboard and you can use it right away. General product models do not require the support of any drivers (except Win98 SE).

Battery type: 4 pcs of No. 4 battery (1.5V X 4)

Power on/off at the back of keyboard (sw on/off)

Touch-Pad function and direction key function are ON THE TOP RIGHT HAND CORNER and change switch

### Keyboard Specification

Battery

AAA\*4

Power Consumption

Power: 6VDC

Low power: 4.4VDC (Keyboard touchpad not working)

Working model: 1 ~ 8. 1mA (40 max)

Standby mode: 138~600uA

RF Specification

Frequency: 2.402~2.479GHZ

Modulation mode: GFSK + DSSS

Link: "Connect " Button

Effective distance: 10M

Mouse function

Touch Pad / Directional + Vertical Scroll+2 Buttons

LED Specification

LED is low battery bright on 4.9V,

### Review Specification

Power consumption

5VDC, +/- 5%, 40 mA Maximum

RF specification

Frequency: 2.402~2.479GHZ

Modulation mode: GFSK + DSSS

Channel: 13

ID umber: 2'6

Link: "Connect" Button

Effective distance: 10M

## 2. System requirements

Microsoft Windows 98 SE/ ME/ 2000/ XP/ Server 2003/ Vista or the latest edition

## 3. Features and functions:

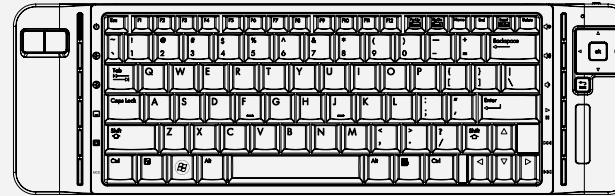
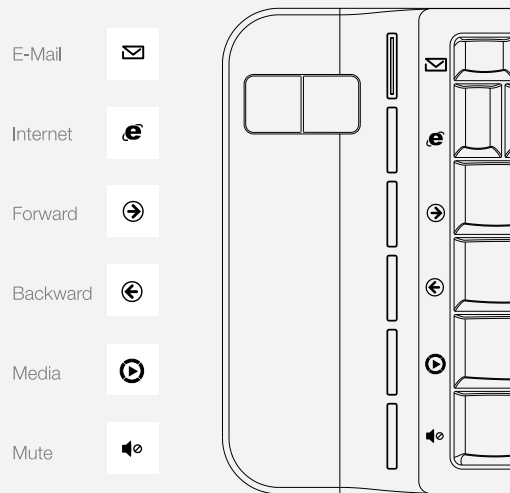
### 3-1. Overview of features

- 5 hot keys for "Internet Zone"
- 8 hot keys for "Multimedia Zone"
- 5 hot keys for "Mouse Buttons Zone"

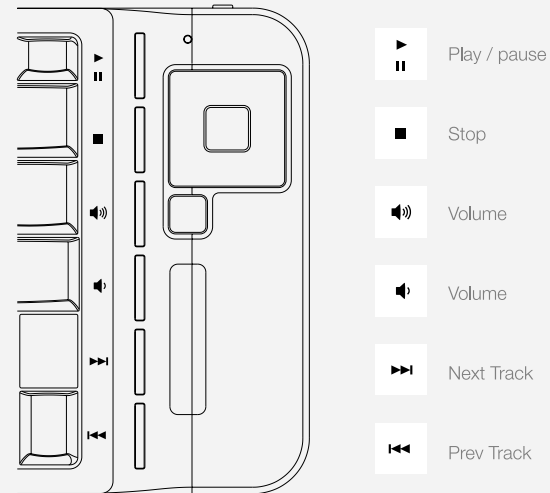
### 3-2. Overview of hot keys

The feature of hot keys is especially designed for the users, allowing the users to click on or execute the applications, files or system commands in a more convenient way. Hot keys can enhance your efficiency. Users do not have to switch between the keyboard and the mouse, and therefore, letting the users do the job competently.

### 3-3. Description of Internet Zone



### 3-4. Description of Multimedia Zone

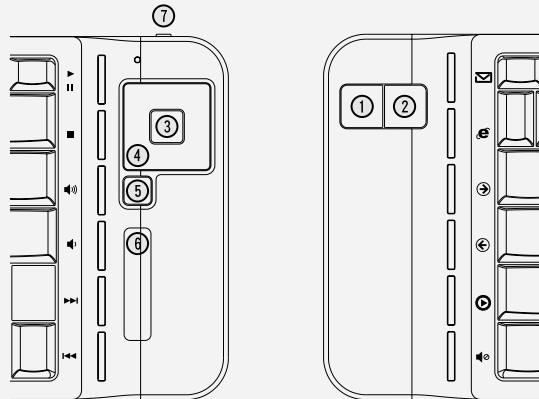


### 3-5. Description of Mouse Buttons

1. Left mouse button
2. Right mouse button
3. Touch pad mouse
4. Touch pad direction key
5. Back
6. Vertical scroll
7. T/P switch

When the T/P Switch is on the left, it performs the functions of a mouse. When the finger slides on the Touch Pad, the cursor moves up/down/left/right, just like moving the cursor with a mouse. Double-click means the function "Enter".

When T/P Switch is on the right, it performs the functions of the direction keys (up/down/left/right keys). When the finger strikes the Touch Pad (up/down/left/right), it just likes pressing the up/down/left/right direction key. The middle key means the function "Enter".



### 4. Troubleshooting

The keyboard does not work.

Remove the USB plug from the USB port. Try re-plugging it into the USB port of the computer after a few seconds.

Check if K/B battery is charged or replace with a new battery.

Try ID LINK. Steps of reconnection: Press SW on the receiver for over 5 seconds. Press K/B ID SW for more than 5 seconds when you see the indicator on the receiver flashes. Connection is completed when the indicator stops flashing.

Certain hot keys do not work.

Slow/no response for "Next Track" and "Prev Track".

The CD player normally searches for the previous or next track of the CD after pressing the hot keys. If the keys do not function properly, the reason may be due to the slow speed of the CD-ROM. It is recommended using quality hi-speed CD-ROM.

Cannot play VCD or MPEG files

Please ensure you have installed Windows Media Player 7 or the latest version. You can download the free software from Microsoft's website. Please contact your local agent if you have any problems.

### FCC Statement

#### Section 15.105 Information to the user.

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in prominent location in the text of the manual:

NOTE: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 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

LED Laser for class 1

15.21

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Part 15.19 a 3

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 RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

operating temperature : 40 degree C.