

## 9. Disposal



If possible, dispose of the used appliance at a recycling centre. Do not dispose of the used appliance with the household waste.

## 10. Safety

- Never try to open or to repair this product yourself.
- Keep this appliance away from fluids, such as water.



# RANGER

# TouchPad<sup>Plus</sup>

## 2.4GHz Wireless Keyboard

RG2ACKB482

## User's Guide



[www.ranger-technology.com](http://www.ranger-technology.com)

## 1. Overview

- 2.4GHz Wireless Technology range up to 5-10M
- Keyboard with built-in high resolution touchpad
- Including multimedia 12 hot keys
- Exquisite nano USB receiver
- Plug and play with Windows XP/VISTA/7/8

## 2. Package contents

- 1 unit Wireless Touchpad Keyboard
- 1 unit USB Wireless Receiver
- 2 units AAA Batteries
- 1 unit User's Guide

## 3. System Requirements

- Windows XP/VISTA/7/8
- USB port

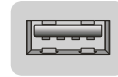
## 4. Specifications

Windows XP/VISTA/7/8 compatible  
Interface:USB 1.1/USB 2.0  
Dimension: 410(L)×131 (w)×26.8 (H)mm  
Weight: 475±20g  
Peak force: 55±7g  
Total Travel (mm): 2.4-2.8mm  
Switch Life: 5million Cycles  
RF receiver: 17.8x15.2x4.6mm  
Operation Frequency: 2.4GHz RF  
Transmission Distance: 5-10 meters (depend on user's environment)  
Hot keys: 12 hot keys, Touch pad  
Operation temperature:0 to 50 degrees Celsius  
Storage temperature:-20 to 70 degrees Celsius  
FCC,CE and RoHS Approval

## 5. Installation and connection:

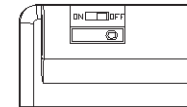
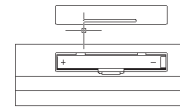
### STEP 1:

Connect the USB receiver to an open USB port on your computer or to a port on an additional USB hub.



### STEP 2:

Remove the battery compartment lid at the back of the keyboard and insert two AAA battery provided as shown below. Please be careful not to load the battery incorrectly. There are guide marks inside the compartment to make sure they are in the right direction. Please turn on the power switch .



**You are now ready to begin using your wireless keyboard**

**If you don't want to use it, please turn off the power switch and unplug the usb receiver.**













A. The battery provided will last for many hours of use, but if the keyboard begins to respond slowly, the battery should be replaced. Alkaline or rechargeable batteries may be used as replacements.

**Note: When first switch on the keyboard , the battery indicator red led light will be blinking for a few seconds.**

If the battery power is low , the battery indicator red led light will be flashing for a long time.

**F5 key is to refresh the screen.**

**6. Multimedia keys( Combined by pressing the "FN" key together to activate the function ):**




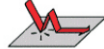
Function Name		Multimedia keys Description
	Back	Goes back to a previous item that was already viewed in programs that support the "Back" command, such as a Web browser.
	Forward	Goes to the next item-if it was previously viewed in the same session, in programs that support the "Forward" command, such as a Web browser.
	Home	Starts the default Web browser and goes to the home page. If the Web browser is active, it opens the home page.
	Favorite	Open favorites folder
	E-mail	Starts the default e-mail program.
	Media	Starts Windows default Media player
	Play/Pause	Play/Pause
	Prev track	Switches to the previous media track.. Press once for each preceding media track.
	Next track	Switches to the next media track. Press once for each subsequent media track.
	Mute	Mutes the computer's sound volume. Press it again to turn the system volume back on.
	Calculator	Open calculator
	My computer	Open my computer

**7. Using Touchpad**











1) The function of touch keys



2) Using Touchpad

Definition of Finger Gesture			
Touchpad Function	Mouse Function	Finger Gesture	Finger Action
Moving	Move cursor		Slide finger
Click(Tap)	Left button click		Tap one finger
Double click	Left button double click		Double tap one finger
Drag	Drag		Tap and drag

To perform the drag function , please double tap and drag.

Function	Point Number	Gesture Description	Graphical Illustration
Mouse cursor moving	Single	Slide one finger	
Mouse left click	Single	Tap one finger	
Mouse right click	3 fingers	Tap 3 fingers	
Backward / Forward	2 fingers	Slide 2 fingers horizontally	
Scroll Up / Down	2 fingers	Slide 2 fingers vertically up / down	
Zoom Out / Zoom In	2 fingers	2 fingers pinch	
Toggle app commands (For Win8)	Single	A single finger swipe from the top edge to the middle of the touchpad.	
Switch app or switch to last app (For Win8)	Single	A single finger swipe from the left edge to the middle of the touchpad.	
Toggle the charm (For Win8)	Single	A single finger swipe from the right edge to the middle of the touchpad.	
Close the current app (For Win8)	Single	A single finger swipe from the top edge and out of the bottom edge of the touchpad.	

## 8. Touchpad

(1) Touch pad mouse modes / function :

- 1) Slide using one finger : Mouse cursor moving
- 2) Tap using one finger: Mouse left click
- 3) Tap using 3 fingers together: Mouse right click
- 4) Horizontally slide 2 fingers left from the middle: Backward
- 5) Horizontally slide 2 fingers right from the middle: Forward
- 6) Slide 2 fingers vertically up / down : Scroll up / down
- 7) 2 fingers pinch: gently draw two fingers close or apart (at a speed of 5-40mm/s approx.) around the center of touchpad to zoom in or zoom out the file

**Mouse mode / function for use in Windows 8 only ( Refer to no. 8 to 11 only )**

- 8) A single finger swipe from the top edge: gently slide down one finger from the middle of top edge to the middle ( at a speed of 5-40mm/s approx. ) to pop up the Win 8 touch interface
- 9) A single finger swipe from the left edge: gently slide one finger from the middle of the left edge to the right side ( at a speed of 5-40mm/s approx. ) to switch windows
- 10) A single finger swipe from the right edge: gently slide one finger from the middle of the right edge to the left side ( at a speed of 5-40mm/s approx. ) to pop out menu on the right side of Win 8
- 11) A single finger swipe from top edge and out from the bottom edge: gently slide down one finger from the middle of the top edge till out from the bottom edge ( at a speed of 5-40mm/s approx. ) to close the current application program on the Win 8 touchpad interface.

(2) 2 modes switch way (Switch between Touchpad mouse mode and Touchpad keypad mode): Need to Press FN Key

- 1) The default mode is mouse mode when it's powered on for the first time, which can be changed to keypad mode on touchpad by pressing FN key one time. If you want to switch back to the mouse mode , please press the FN key again.
- 2) The current mode can be saved after the keyboard is powered off.

(3) Indicator light ( At top right side of touch pad )

- 1) Keypad mode: Green indicator light flash 3 times in 1 second and then goes off
- 2) Mouse mode: Green indicator light flash 1 time in 1 second and then goes off