

## 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 setting. This product generates, uses, and can radiate radio frequency energy and, if not installed and used as directed, it may cause harmful interference to radio communications. Although this product complies with the limits for a Class B digital device, there is no guarantee that interference will not occur in a particular installation.

## CE Compliance

This device has been tested and found to comply with the following European Union directives: Electromagnetic Compatibility (89/336/EMC), Low Voltage (73/23/EEC) and R&TTE (1999/5/EC).

## Limited Warranty

### WE'RE HERE TO HELP YOU! NEED ASSISTANCE SETTING UP THIS PRODUCT?

- Make sure you:
1. Use the live chat at [www.iogear.com](http://www.iogear.com) to try and solve any issues you may be having with the product
  2. Visit the Tech Info Library/FAQ on [www.iogear.com](http://www.iogear.com) (under the Support tab)
  3. Call the tech support line at 1-866-946-4327 (U.S. only) or 1-949-453-8782

### Warranty Information

This product carries a 3 Year Limited Warranty. For the terms and conditions of this warranty, please go to <http://www.iogear.com/support/warranty> or call 1-866-946-4327

Register online at <http://www.iogear.com/register>

### Important Product Information

Product Model: \_\_\_\_\_  
Serial Number: \_\_\_\_\_

## Contact

**IOGEAR**  
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Toll Free: 866-9-IOGEAR  
Phone: 949-453-8782  
Web site: [www.iogear.com](http://www.iogear.com)  
Email: [support@iogear.com](mailto:support@iogear.com)



## About Us

- FUN**  
IOGEAR offers connectivity solutions that are innovative, fun, and stylish, helping people enjoy daily life using our high technology products.
- GREEN**  
IOGEAR is an environmentally conscious company that emphasizes the importance of conserving natural resources. The use of our technology solutions helps reduce electronic waste.

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## Quick Start Guide

### 2.4GHz Wireless Compact Keyboard

GKM681R  
2.4GHz Wireless Compact Keyboard

## Package Contents

- 1 x 2.4GHz Wireless Keyboard
- 1 x USB RF Receiver
- 2 x AAA Alkaline Battery
- 1 x Quick Start Guide
- 1 x Warranty Card

## Requirements

### Computer / Device\*

- 1 USB port

### Operating System

- Windows XP
- Windows Vista (32-bit / 64-bit)
- Windows 7 (32-bit / 64-bit)
- Mac OS X v10.5.9 or later\*\*

\* Device must support USB HID keyboard device and USB HID-compliant mouse in order to have the keyboard and mouse function correctly respectively.  
\*\* Some Mac special keys may not work

**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 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.

To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

### Caution!

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.

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## Overview

## Start Here!

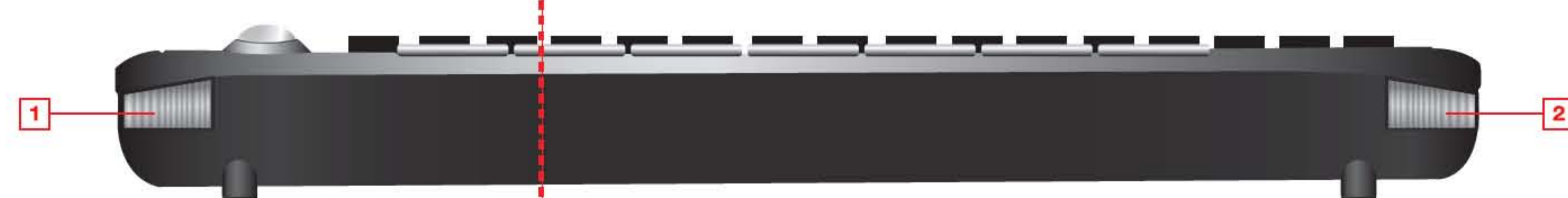
### Keyboard – Front View

1. Media Player
2. Volume Up
3. Volume Down
4. Mute
5. Web Browser
6. Previous Page
7. Next Page
8. Stop
9. Refresh
10. Search
11. E-mail
12. Battery Low LED
13. Optical Trackball
14. My Computer
15. Play/Pause
16. Previous Track
17. Next Track
18. Stop
19. Scroll Wheel
20. Mouse Left-Click
21. Mouse Right-Click



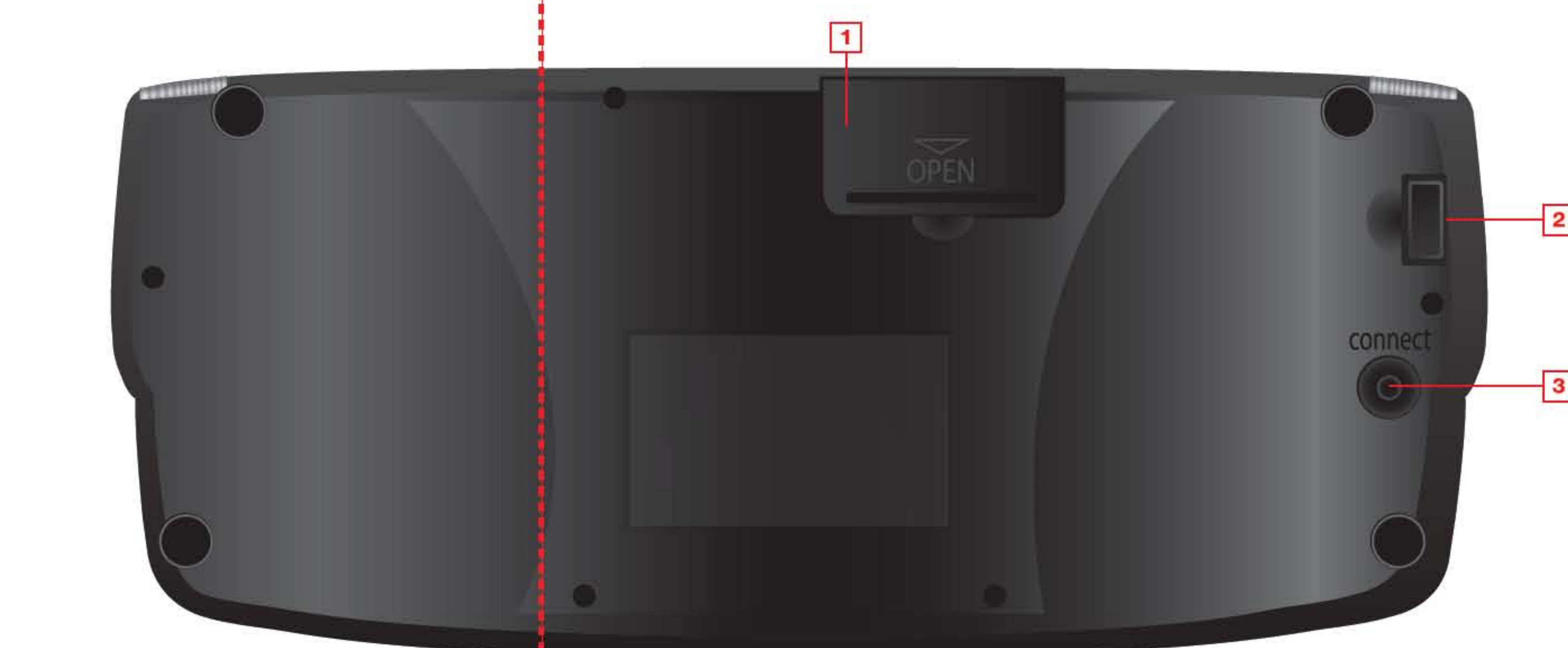
### Keyboard – Side View

1. Mouse Right-Click
2. Mouse Left-Click



### Keyboard – Bottom View

1. Battery Cover
2. USB RF Receiver
3. Connect Button



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## Installation

### Step 1

Open the battery cover on the bottom of the keyboard and insert the 2 included AAA batteries into the battery tray and close the battery cover. Then, take out the USB RF receiver on the bottom of the keyboard.



\*Note: Please make sure the batteries are installed properly as the directions inside the battery tray.

### Step 2

Connect the USB RF receiver into any open USB port of your computer/device\*.

\*Device must support USB HID keyboard device and USB HID-compliant mouse in order to have the keyboard and mouse function correctly respectively.

### Step 3

Now the keyboard should be ready to use. If the keyboard or trackball does not respond, please see Pairing section for details.

## Pairing (Optional)

The keyboard and mouse should be working properly without the need to pair. If the keyboard and mouse are not working, please follow the below instruction to pair the USB RF receiver and the keyboard.

Note: Please keep the distance between the keyboard and USB RF receiver as close as possible when pairing. The keyboard will connect to the closest USB RF receiver if there are more than 1 set of this keyboard within the same area.

Press the Connect button on the bottom of the keyboard while the USB RF receiver is connected to the computer/device\*.

Now the keyboard and mouse should be working properly. If the keyboard and mouse are not working, please repeat the above instruction.

\*Computer/device must be powered on

## Sleep Mode

After the keyboard is idle for 30 minutes, it will go into sleep mode to save power. To wake it up, simply press any key on the keyboard.

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## Function Keys

There are a total of 7 sets of function keys in this keyboard. Simply press and hold the [Fn] button, then press the specific function key to trigger the function key. Please see the below function key list for detail.

### Normal Function Keys

Function Key	Description
F11	F11
F12	F12
So Lk	Scroll Lock
PgUp	Page Up
PgDn	Page Down
Home	Home
End	End

### Multimedia Hotkeys

Hotkey	Function	Description
Web Browser	Web Browser	Launch default web browser. If the web browser window is already opened, then it will load the default homepage
←	Previous Page	Go to the previous webpage
→	Next Page	Go to the next webpage
⊞	Stop	Stop loading the webpage
↻	Refresh	Refresh webpage or windows content
🔍	Search	Open the explorer search window
✉	E-mail	Launch the default e-mail program
🎵	Media Player	Launch the default media player
🔊	Volume Up	Increase the volume by 1 level
🔇	Volume Down	Decrease the volume by 1 level
🔇	Mute	Enable/disable audio mute
⏮	Play/Pause	Play/pause media in media player
⏮	Previous Track	Skip to previous track in media player
⏭	Next Track	Skip to next track in media player
⏹	Stop	Stop media in media player

### Transmitter Feature

Items	Specifications
Frequency Range	2.403GHZ~2.478GHZ
Modulation	GFSK
Channel	12
Channel LD	16bits ---65000
Operation Voltage	2.0~3.3V
Battery	AAA*2 batteries.
TX Power	0dBm
Transmission rate	1M bit/sec
TX FM frequency deviation	±160KHz
Frequency tolerance	±20ppm
Antenna(MODULE)	On board wiggle Ant

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