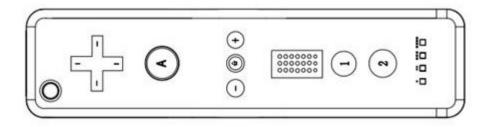
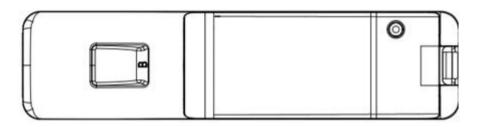
# Remote for wii

## **User Guide**





#### 1. Product features

- 1) Compatible with wii and wii U consoles.
- 2) Wireless Bluetooth connection with controlling distance up to 8m.
- 3) Built-in COMS sensor for detecting infrared light from sensor bar, obtain light-spot moving info, provide Bluetooth target movement info and support sensitivity switching function for the wii console.
- 4) Built-in with a sound module to convey induction sound from wii console to speaker.
- 5) Built-in with a speaker for sound output.
- 6) Built-in with a motor for providing vibration sensing feedback function.
- 7) 2\*AA dry batteries or battery pack are needed for power supply.
- 8) With an extension terminal for connecting nunchuck or other compatible peripheral devices.

#### 2. Remote specification

Item	Description	
13*Digital buttons	Front: Power, D-Pad (up, down, left and right), A, [+], Home, [-], 1 and 2.	
	Back: B and SYNC.	
4*Player LED	Display player's login sequence.	
1*Bluetooth	Connect remote and console through Bluetooth wireless communication.	
1*COMS sensor	Detect infrared light from sensor bar, obtain light-spot moving info and	
	provide Bluetooth target movement info. Support sensitivity switching	
	function for console.	
1*Sound module	Convert sample sound info from wii console to speaker to output sound.	
1*Power supply	2*AA dry batteries or battery pack are needed for power supply.	
1*Motor	Provide vibration sensing feedback function.	
1*speaker	For sound output.	
*Extension terminal	For connecting nunchuck and other compatible peripheral devices.	

### 3. Connecting instruction

- 1) First connect power supply for wii console and also connect sensor bar and AV cable.
- 2) Install 2\*AA dry batteries in remote.
- 3) There is a red color code pair button "SYNC" in the back of the remote, press the SYNC button, the four LED indicators in the front of the remote will be blinking quickly (sufficient battery power is needed).
- 4) Press code pair button on the wii console for code pair (after synchronization, the No. 1 LED indicator in the remote will be solid bright).
- 5) Adjust the position of the sensor bar (position of cursor).
- 6) Read U-disk or DVD using the remote (Connect a nunchuck to the remote to read games).

#### 4. Electrical performance specifications

<u> </u>	
Working voltage	2.5~3.0V
Working current	60-130mA
Vibrating current	80-190mA
Standby current	0.6mA
Standby time	5min
Sound distance range	<6m (under the condition without any obstacle block)
Cursor distance	<3m

## 5. Operation supply current

(Ta=0°C~70°C, VBATT=3.0V±5%, VSS=0V)

Item	Characterization	Range
SYNC current consumption	Press SYNC searching for	80120mA
	console	
POWER OFF current consumption	Power OFF	500uA±100uA
POWER ON (Bluetooth connecting) current	Power ON	100mA±10mA
consumption		
Low voltage 2.3V POWER OFF current	Low voltage 2.3V Power OFF	500uA±100uA
consumption		
Low voltage 2.2V POWER ON (Bluetooth	Low voltage 2.2V Power ON	135mA±20mA
connecting) current consumption		
Connecting with Nunchuck current consumption	Connecting with Nunchuck	100mA±10mA
Durative vibration current consumption	Durative vibrating	150mA±30mA
Sound current consumption	During sound output	80mA±20mA

### 6. Physical parameters

Dimension: 149\*36.8\*33mm, net weight: 80g.

#### **FCC Caution:**

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.

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

**Note:** 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.