



User Manual

Bluetooth Keyboard HB381

Specification:

- Power supply: Solar panel(main) and Coin-battery(supplement)
- Coin battery capacity: 225mAh
- Voltage: 2.0-3V
- Keys life: 3 million
- Operating distance: 10m(Max)
- Keyboard size: 429.4*150.05*20.63mm
- Wrist pad size: 420*70*19mm

Package Contents:

- Solar Bluetooth keyboard
- Wrist pad
- Quick start guide

Connection:

- ① Turn the Power button to ON
- ② Press "BT1" or "BT2" or "BT3" channel key, the blue channel indicator on, then hold the channel key for 3~5 seconds till the blue indicator flashes, the selected channel enters the Bluetooth pairing mode.
- ③ Turn on the device's Bluetooth function, it searches the keyboard's pairing name "X13+" automatically. Click the pairing name on your device's screen, the keyboard's pairing indicator off and the selected Bluetooth channel is connected successfully.

Note:

1. One device can only occupy one bluetooth channel.

2. Re-connection function: When the bluetooth channel has connected with device,press “BT1” or “BT2” or “BT3” key,the accorded channel indicator keeps on 1s,then turns off,bluetooth channel and device reconnect automatically.
3. After the bluetooth channel has been connected with one device,if you want to pair with the other device,needing to repeat above “pairing step 3-5”.
4. In bluetooth pairing mode,If it’s not connected within 3 minutes,keyboard will stop searching.
5. If fail to connect ,please try to delete the device’s pairing records and repeat the pairing steps.

System support

Windows 8/10/11/Mac OS 10.5 or above/ iOS 12.0 or above/ Android 6.0 or above

Keys Function

Keys	Function in Windows	Function in Mac OS	Function in Android	Function in iOS
Fn+ 	“Fn” key lock on/off	“Fn” key lock on/off	“Fn” key lock on/off	“Fn” key lock on/off
	Lightness -	Lightness -	Lightness -	Lightness -
	Lightness +	Lightness +	Lightness +	Lightness +
	Apps switch	Task Center	Apps switch	N/A
	N/A	N/A	Return	N/A
	Search	Search	Search	Search
	Last track	Last track	Last track	Last track
	Play/Pause	Play/Pause	Play/Pause	Play/Pause
	Next track	Next track	Next track	Next track
	Mute	Mute	Mute	Mute
	Volume -	Volume -	Volume -	Volume -
	Volume +	Volume +	Volume +	Volume +
	Language switch	Language switch	Language switch	Language switch
	N/A	Lock screen	Lock screen	Lock screen
	Bluetooth channel 1	Bluetooth channel 1	Bluetooth channel 1	Bluetooth channel 1
	Bluetooth channel 2	Bluetooth channel 2	Bluetooth channel 2	Bluetooth channel 2
	Bluetooth channel 3	Bluetooth channel 3	Bluetooth channel 3	Bluetooth channel 3
	Calculator	Calculator	Calculator	Calculator

Low battery warning

1. When the keyboard solar energy is low,red indicator flashes,please remove the

coin battery's insulator sheet, it will be the supplement for the keyboard.

2. After the solar panel is charged enough, will supply power to keyboard in prior.

Charging the Keyboard

1. Place the keyboard under sunlight or LED light, the solar panel can be charged automatically.
2. During working, the solar panel will be charged simultaneously if there is the light source.

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.

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

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.