
Rugged Wireless Keyboard User Guide

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Regulations Information

Class B Regulations

USA

Federal Communications Commission Radio Frequency Interference Statement

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.

Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Please note:

The use of a non-shielded interface cable with this equipment is prohibited.

Canada

**Canadian Department of Communications
Radio Interference Regulations Class B Compliance
Notice**

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la classe B prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada.

1.0 Introduction

This user guide provides information about the use of the Rugged Wireless keyboard.

Note

Before using the optional keyboard for the first time, slide the switch located inside the power jack port to the “on” position. The power jack port is found on the right side of the wireless keyboard.

(See figure 1)

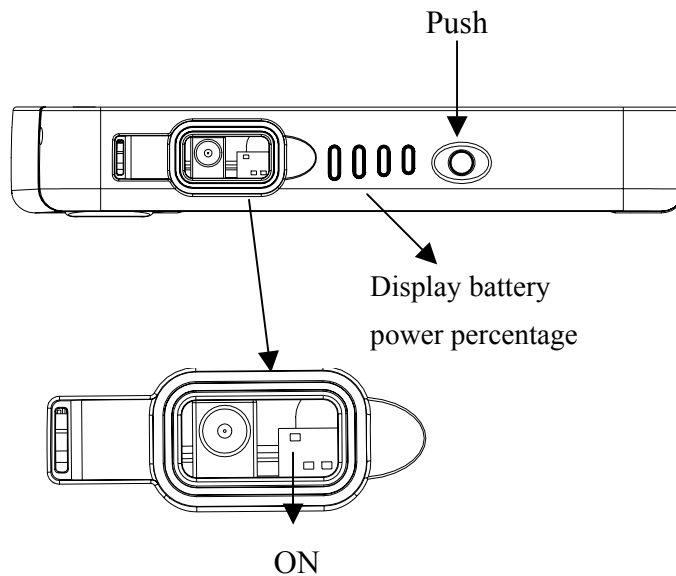
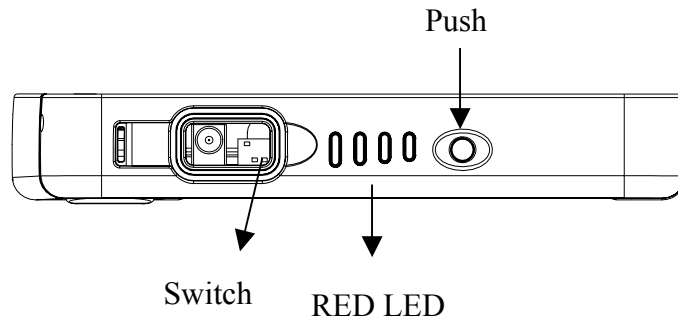


Figure 1 Turn on the Switch

1.1 RED LED

Red LED display the percent of the battery power, when pressing the push button, each LED shows the 25% power.

If power range fall in 75%-100%, then four LEDs will be on.



1.2 Dip Switch

The power jack port has four switches. The sequence from left to right is battery switch, wake up switch, sleep switch and power switch. They match to buttons on the keyboard, so we can enable/disable the button by setting switch off/on.

2.0 Technical Specification

Dimension	325.7 X 174.8 X 27.5mm
Weight	1.3Kg
Number of Keys	87 Key
Battery life	15 hours (keep backlight on)
AC Adaptor	Input:110-240V, 50/60Hz, 1.0A max. Output: 12V, 1.5A max.
IO port	IR port

2.1 Using the Rugged Wireless Keyboard

Place the wireless keyboard in front of the Tablet PC with no obstructions between them to allow unhampered communication between the computer and keyboard's IR port.

2.2 Function Keys & Indicator

1. Left Button: Left button of the mouse.
2. Right Button: Right button of the mouse.
3. Backlight Key: When the user presses the backlight key, the backlight will be set on or off. Once the keyboard backlight turn on and the user doesn't operate keyboard for about thirty seconds, the backlight will automatic turn off, user can press any key or backlight key to turn on again.
4. Power: When press the power button under Windows use, the system will power off. (only for Windows 2000, Windows XP)
5. Sleep: When press the sleep button, the system will enter sleep mode. (only for windows OS)
6. Wake: When the system enter sleep mode, press the wake up button under Windows use, the system will wake up.(only for windows OS)

7. CHARGE LED:
Green: In Charge
Turn off: Full Charge (If connected to the AC-IN.)
8. Battery LED: This led is Yellow . When battery power is less then 5% power, the led is blink.

When the led is on, (not blink anymore), the backlight will be off anymore), the backlight will be off automatically, that mean the battery power is about 0%, and user need to connect to adapter immediately.
9. FSR: Serves as the pointing device of the rugged wireless keyboard.

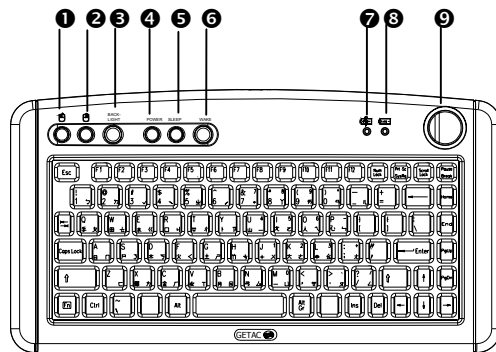


Figure 2 Indicator of the Rugged Wireless Keyboard