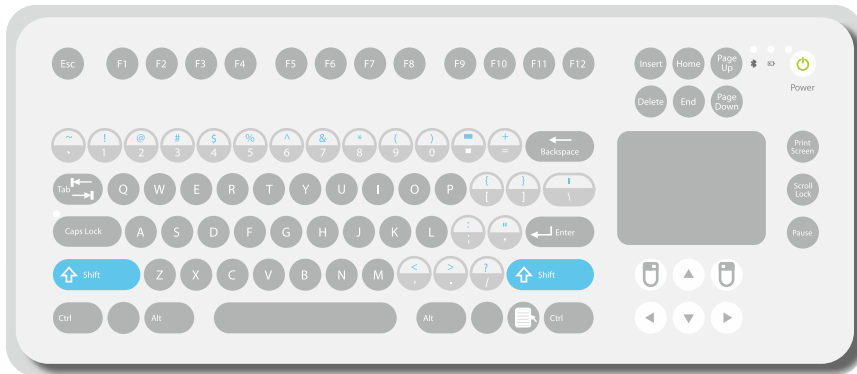


KEYBOARD AND TOUCHPAD WITH GESTURE USB / BLUETOOTH OUTPUT



The 84 key's keyboard built-in touchpad with gesture on single PCB with output selection option for USB or Bluetooth. Specially designed for industrial keyboard with waterproof, washable, rigid and rugged features.

The only jumper setting for selecting mode operation user has to change jumper setting before power ON. In Bluetooth mode connect rechargeable battery & also battery charging circuit is added into this keyboard.

USB Mode - Jumper J5 Close, Bluetooth Mode - Jumper J5 Open.

Bluetooth status LED ON - Bluetooth connected, Battery status LED indication RED ON for battery charging, Green ON battery fully charged.

Power ON/OFF slide switch used in Bluetooth mode to ON/OFF keyboard power.

Touchpad With Gesture Operations

- Left Click - Click on touchpad for left button operation.
- Double Click - Double click on touchpad for double click operation.
- Click & Drag - Click on touchpad and move finger.
- Right Click - Click with two fingers on touchpad for right button operation.
- Scroll Up/Down - Slide two fingers up and down on touchpad for scroll operation.
- Zoom In/Out - Pinch your thumb and finger open or closed to zoom in or out operation.

Specification

- ◆ Keyboard - 84 key's with Touchpad.
- ◆ Interface - USB or Bluetooth (802.15.1).
- ◆ Bluetooth Range - 10M.
- ◆ Keyboard Dimension - 340(L) x 135(W) x 5.50(T) mm.
- ◆ Voltage - 2.5V to 5.5V.
- ◆ Working current: < 50mA.
- ◆ Charge current: <1A
- ◆ Battery - 3.7V Li-Ion Battery.
- ◆ Protection level: Ip68.
- ◆ Life - 1 Million switches operation.
- ◆ Temperature - -40 to 85° Celsius.

Applications

- ◆ Industrial keyboard.
- ◆ Medical instruments.
- ◆ PC Peripheral.
- ◆ Keyboard for Android Phone/Tab/iPad/iMac/iPhone.
- ◆ Keyboard /Mouse alternative.

Features:

- ◆ Industry standard size.
- ◆ USB compatibility.
- ◆ Bluetooth v4.2 compatibility.
- ◆ Low power consumption.
- ◆ On board mechanical button for Left and Right button operation.
- ◆ Two finger gesture detection.
- ◆ Jumper setting for selection of USB or Bluetooth.
- ◆ Windows compatible no additional driver required (Plug and Play).
- ◆ Power SW - PC Shut down command.
- ◆ 3.7V Li-Ion battery charging

Compatibility

- ◆ All USB supported system.
- ◆ Bluetooth support Windows 8 and earlier, Mac and Android.