

# BlueCon\_BLK-2000

one world\_one brand\_one level\_

## Foldable Bluetooth Keyboard

**The LevelOne** BLK-2000 foldable Bluetooth keyboard offers short-distance wireless connections with your Bluetooth enabled devices such as PDA, smart phone or notebook.

Our BLK-2000 features five rows of 63 full size keys that allow you quickly to type email, memos or surf the web comfortably. LevelOne's compact and foldable design enables this easily portable device to fit into your pocket. With detachable foldout stand, one can easily work with a variety of mobile devices including PDAs and smart phones through Bluetooth connections.

This device complies with Bluetooth v2.0 specifications thus making it easy to interface with other Bluetooth enabled equipment. With our advanced technology, this BLK-2000 provides reliable wireless performance over a range of up to (30 feet) (10 meters) while also providing a 128-bit encryption feature to ensure security and privacy of data transmission.

To enhance operational efficiency, we provide a driver for a variety of different OS including Palm, WinCE and Symbian. Meanwhile the convenient software allows you to search for and to discover other Bluetooth devices automatically.



**BLK-2000** 

#### **Related Products**



#### MDU-0005USB

Bluetooth Class 1 USB Dongle Adapter



**BLH-1000** 

Bluetooth Headset

### **Key Features**

- Bluetooth technology sets you free
- Compact foldable design with detachable fold-out stand for mobile devices
- Keyboard layout with 63 full size keys
- Low power consumption: Uses 2x AAA batteries
- Easy installation
- Drivers compatible with a variety of different OS: Palm/ WinCE/ Symbian

# Technical Specification

#### **Bluetooth Module**

■ Standard: Bluetooth v1.1

■ Radio Frequency: 2402 MHz ~ 2480 MHz

Modulation Method: GFSK 1 Mbps, 0.5BT Gaussian

Hopping Channel: 79Data Rate: 723Kbps

Transmitter Power: Class 2 / Class 3 (max 4dBm)
Transmission Range: Up to 30 feet (10 meters)

■ Receiver Sensitivity: -85dBm

#### **Electrical**

Bi-color LED Numbers: 1

Battery: 2 x 1.5V "AAA" battery

Power on/off Switch: 1

■ Standby Current: 1~10mA, depends on handheld device

Operation Current: 2~50mA, depends on handheld device

■ Standby Time: 168Hrs, connected and ready for use

■ Operation Time: 90Hrs, keeping Typing

#### Mechanical

Close Dimension: 142mm(H) x 96mm(V) x 18.4mm(D)

■ Open Dimension: 278mm(H) x 96mm(V) x 10.4mm(D)

■ Weight: 200g

#### **Environment**

■ Operation Temp.: -10~50°C (Humidity 5 ~ 90%RH)

■ **Storage Temp.** : -30~70°C (Humidity 5 ~ 90%RH)

■ Relative Humidity: 95% at 65 °C

# Product Diagram



## **Ordering Information**

BLK-2000: Foldable Bluetooth Keyboard

