I. Description:

This device works at the Bluetooth frequency band with one handheld communicate to only one receiver. Effective communication distance can reach about 10 meters in the clear open air.

II. Decode Capability:

Code11, Code39, Code93, Code32, Code128, Coda Bar, UPC-A, UPC-E   EAN-8, EAN-13, JAN.EAN/UPC Add-on2/5 MSI/Plessey, Telepen and China Postal Code   Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, more for Request

III. Features:

1. Through Bluetooth communication, the barcode scanner supports application programs on all kinds of smart phones/PADs, or other smart device with popular IOS / android OS to read the barcode, as well as PC,   tablets with primary Windows XP/Win 7.0/Win 8.0/WinCE/Mobile OS to read(A dongle is necessary) .

2. With FLASH memory, it can scan and save thousands of barcodes with **MOMORY MODE**, and upload the date to the devices after scan the setting code **"DATA UPLOAD".**

3. It supports both HID(**"HID MODE"**) and SPP (**"SPP MODE"**)mode to satisfied the customers read barcodes directly in their original ERP system or call for development .

4. With ABS+TPU industrial design, it can withstand 1.5m drop test.

5. Effective communication distance is about 10

meters.

5. Auto sleep mode (scan "**Sleep time set"**, then chose the wake-up time you need), low power consumption as common battery leakage current under natural condition.

6. Battery low voltage protection; the scanner emits a long beep when started under battery voltage lower than 3.5V.

IV. Specification:

Performance	
Optical Source	650nm laser
Communication Channel	Bluetooth
Communication Distance	10 Meters (max.)
Reading precision	0.10-0.825mm
Reading Width	60mm at 30mm; 90mm at 100mm;
Reading Distance	10-420mm
Reading Speed	78scans/sec.
Physical	
Dimension	80x60x160mm
Material	ABS
Weight	330g(Including cable)
Electrical	
Receiver Power Supply	DC 5V
Reader Power Supply	500mA Li-ion Battery
Working Current	75mA

V. Operation Instructions:

1. Pull the trigger until your smart device can find h out the **General Bluetooth HID barcode scanner,** connect it with your smart

Device.

2. Open your software and scan the barcode you

    Want to read, it will display on the screen.

3. You need a Bluetooth Dongle if you want the barcode scanner connecting to your PC.

VI. Notes:

1. The charging port on the scanner is for battery charging only. Do not connect it to data cables.

2. The LED light at the scanner top is on (red or green) under charging and off when charging is finished.

3. During working, the scanner will auto shut down in case of not in use for 20 second.

4. The barcode scanner needs pairing with your smart device through pull the trigger long time.

VII. Beeps instruction

■read code succeed: one short beep

■read & Trans succeed: two short beeps

■long alarm: out of connection

■low voltage alarm: one long beep

VIII. Package Including:

1 x Wireless Barcode Scanner

1 x Charging Cable

1 x Instruction