

# ALL ID BT30

## Portable Bluetooth Barcode Scanner



### Features

- Compatible with Windows, iOS and Android OS
- Option of 1D barcode scanning or 2D data imager
- Supports SPP and HID mode
- Supports keypad input (iOS only)
- Automatic detection ensures accurate data transmission
- Large capacity battery and low power consumption
- Supports inventory mode

### Specifications

#### Performance:

- Bluetooth: Bluetooth class 3.0, Version +EDR
- Processor: ARM Cortex-M3,32-bit
- EEPROM: 512KB, 5000 bar codes storage
- Supported OS: Microsoft Windows XP/7.0/8.0/10, Mobile6/Wince, Android, IOS. (without driver)
- Scan speed: 300 scan/sec
- Light Source: Laser LED 650+/-20nm
- Power supply: Built-in chargeable Li-ion battery DC 3.7V,1000mA
- Resolution: 4mil (0.102mm)@PCS90%
- Decode Capability: Codabar, Code 11, Code 93, MSI, Code 128, UCC/EAN-128, Code 39, EAN-8, EAN-13, UPC-A, ISBN, Industrial 25, Interleaved 25, Standard 25, 2/5 Matrix, QR Code, PDF 417, DataMatrix, etc.
- Depth of Field: EAN13 5mil 3CM-13CM  
EAN13 8mil 3CM-18CM  
EAN13 11mil 5CM-26CM  
EAN13 14mil 5CM-30CM  
EAN13 28mil 5CM-45CM
- Decode mode: Single-Line Aiming / 1D Image / 2D Image (Optional)
- Scan width: 500mm@20mil / 0.5mm,PCS90%
- Decode mode: Single-Line Aiming / 1D Image / 2D Image (Optional)
- Indication: Beeper, LED
- Radio Range: 10 meters visual range, 80 meters effective open distance

#### Environmental:

- Operating Temp: 0 to 50. °C / 32 to 122°F
- Storage Temp: 0 to 50. °C / 32 to 122°F
- Operating Humidity: 20-85% ( non-condensing )
- Storage Humidity: 20-85% ( non-condensing )
- Drop Specifications: 2 meters fall into concrete for several times
- Accessories: Lithium battery, Charger, USB Cable

#### Electrical:

- Voltage: DC 5V
- Safety of laser : National level 2 Laser safety standards
- Standby current: 30mA
- Working current: 100mA

#### Physical:

- Dimensions: 99mm (L) x 46mm (W) x 21mm (H)
- Weight: 95g (With battery)
- Material: ABS

Product features, specifications and appearances are subject to change without notice.  
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