## 2D Bluetooth mini ring barcode scanner

(OCBS-R02)

## **Brief**

OCBS-R02is a powerful new generation mini barcode scanner with small size and charming appearance. It is designed for picking and sorting application, enableyour operator to free hand and improve operational efficiency in yourwarehouse, distribution center and retail store.

OCBS-R02is very comfortable to wear it in whole working day, with high performancelaser scan engine, even poor printed barcode can be read. The rugged rubbershell makes daily use reliable even in the roughest environments.

OCBS-R02 can connect with iOS and android smart phone easily. Special designBluetooth protocol, you can scan barcode into tablet PC and smart phone directly without install anysoftware.



## **Features**

- I IndependentIntellectual Property Rights
- I .Wearable & Portable
- I .Threescanning modes: continuous mode, manual mode,

auto close mode

- I .Feedbackby LED indicator and buzzer
- I .Built-in512K memory can store more than ten thousand barcodes
- I .SupportBluetooth SPP, HID
- I.Long working time for single charging

**Type** 2D Ring type bluetooth scanner

**Scan Rate**  $300 \pm 10 \text{ scans/second}$ 

**Reading preciseness** 0.10mm(4mil) **Interface** Bluetooth 3.0

**Battery** DC 3.7V,360mA Li-ion battery

Memory 512KB

**Support OS** Microsoft Windows XP/7.0/8.0, Android, iOS

**Reading Distance** 2.5-600mm(100%UPC/EAN)

Barcode types 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, GS1 databar (formerly RSS)

variants.QRcode PDF417,Dotmatrix

scan scope 10mm-250mm

**Scanning angle** ROII ±35 degree / Pitch ±65 degree / Yaw ±50 degree

**Bit error rate** 1/5million

Power voltage 5V

**Safety performance** CE & Rohs

Accord with national level 2laser safety standards

**Dimension** 150mm\*50mm\*65mm

Weight 95g

