

## 2.4G and Bluetooth Mini Ring Barcode Scanner (OCBS-R04)

### Features:

- 2.4G and Bluetooth Double Model;
- Support 2.4G HID KB /HID CDC;
- Support Bluetooth4.0 HID/SPP/BLE;
- Magnetic suction head USB port for easy plugging;
- The USB port can charging and transmit data;
- 16MB large memory can store 100,000 Barcodes;
- Low Power Consumption;
- 380 mAh lithium battery can work 8 hours;
- Support 70 minutes fast charge.

|                     |                                                                                                                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type                | 2D Ring type Bluetooth/2.4G scanner                                                                                                                                                                                                                                        |
| Scan Rate           | 300 ± 10 scans/second                                                                                                                                                                                                                                                      |
| Interface           | Bluetooth4.0&2.4G&USB                                                                                                                                                                                                                                                      |
| Battery             | DC 3.7V,380mA Li-ion battery                                                                                                                                                                                                                                               |
| Battery performance | Charging voltage: 5V 1A; charging time: 70 minutes; normal working time 6-8 hours                                                                                                                                                                                          |
| Memory              | 16MB                                                                                                                                                                                                                                                                       |
| Support OS          | Microsoft Windows XP/7.0/8.0/10,Android, iOS                                                                                                                                                                                                                               |
| Resolution          | ≥3mil                                                                                                                                                                                                                                                                      |
| Reading Distance    | 2.5-600mm(100%UPC/EAN)                                                                                                                                                                                                                                                     |
| Barcode types       | Code128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E,Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, ISSN, Code 93, UCC/EAN-128, GS1 Databar, Matrix 2 of 5, Code11,Industrial 2 of 5, Standard 2 of 5, AIM128, Plessey, MSI- Plessey<br>PDF417, QR Code, Micro QR, Data Matrix |
| scan scope          | 10mm-250mm                                                                                                                                                                                                                                                                 |
| Scanning angle      | Horizontal 42°, Vertical 31.5°, Diagonal 52.5°                                                                                                                                                                                                                             |
| Bit error rate      | 1/5million                                                                                                                                                                                                                                                                 |
| Power voltage       | 5V                                                                                                                                                                                                                                                                         |
| Dimension           | Per Box: 1 PCS, Volume: 9.8*8.0*4.5CM, Weight: 117g<br>Per Carton: 50PCS, Volume: 42*22*26CM, Weight: 6.2kg                                                                                                                                                                |
| Weight              | 117g                                                                                                                                                                                                                                                                       |













## Relevant documents:

[OCBS-R04 Specification](#)