

## Features:

- 200MM/S Scan Speed
- 10-60cm long depth of field
- 70 m long Distance 2.4G Wireless transmission
- Compatible with multiple language layouts
- 1.5m free fall on concrete surface
- 1500mAh lithium-ion battery

## Specification:

|                               |   |
|-------------------------------|---|
| <b>General Information</b>    |   |
| Model                         | OCBS-W013   |
| Color                         | white,black   |
| Material                      | ABS+PVC+PC  |
| IP Grade                      | IP52  |
| Processor                     | 32-bit MCU  |
| Button Life                   | >100000   |
| Interface                     | USB cable;Wireless 2.4G transmission  |
| Language Supported            | English(Customizable language)  |
| Power Supply                  | 5V ±5% ,Built-in 3.7v 1500mAh lithium-ion battery   |
| Operating current             | 50MA(operating mode); 30MA(standby mode)100MA(maximum peak)   |
| Prompt Mode                   | Buzzer, Indicator Light(LED)  |
| Trigger Mode                  | Manual ;Continuous scanning   |
| Memory                        | 64K(About 3500 14bit 1D barcodes)(the memory capacity can be customized)  |
| Working time                  | about 24 hours  |
| Charging time                 | 6-7 hours   |
| ESD Protection                | 15KV air discharge  |
| Shock Resistance              | 1.5m free fall on concrete surface  |
| System Supported              | Linux,Android,Windows XP,7,8,10,MAC   |
| <b>Scanning Performance</b>   |   |
| Light source                  | Visible laser diode, wave length 650nm  |
| Scanning speed                | 200 scans/sec   |
| Scanning Distance             | 10mm-600mm  |
| Print Contrast                | 35%   |
| Resolution                    | 4mil  |
| Transmission Distance         | 70m   |
| Reading Mode                  | laser   |
| Scanning Angel                | Roll35°;Pitch65°;Yew65°   |
| Scanning Depth                | Code39 5mil:3cm - 8cm<br>Code39 10mil:4cm - 45cm  |
| Bit Error Rate                | 1/5000000   |
| Decoding ability              | Code25-Interleaved    Code25-Standard    Code25-Matrix<br>Code39-Regular        Code39-FullASCII    Code32<br>Code93-Regular        Code93-FullASCII    Code128 |
| <b>Physical Dimensions</b>    |   |
| Weight                        | Gross:300g  |
| Package                       | 183*118*85mm  |
| 20 in 1 carton                | 460*400*270mm/7.05kg  |
| <b>Environment</b>            |   |
| Working temperature& humidity | 0 to 45 degrees centigrade, 10%~80% No condensation   |
| Storage temperature& humidity | -20 to 60 degrees centigrade , 10%~90% No condensation  |









