portable mobile inventory $\mathbf{2 . 4 g}$ wireless 1d laser barcode scanner (OCBS-W013)
Specification:

| Physical Parameters |  |
| :--- | :--- |
| Material | ABS+PVC+PC |
| Size | $\mathrm{L} * \mathrm{~W} * \mathrm{H}: 162 \mathrm{~mm} * 68 \mathrm{~mm} * 93 \mathrm{~mm}$ |
| Weight | $169 \mathrm{~g} \pm 5 \mathrm{~g}$ (without cord) |
| Power Supply | $5 \mathrm{~V} \pm 5 \%$, Built-in 3.7v 1500mAh lithium-ion battery |
| Operating <br> current | 50 MA (operating mode); 30MA(standby mode)100MA(maximum peak) |
| Button Lifespan | $>100000$ |

Performance Parameters

| Interface | USB cable;Wireless 2.4G transmission |
| :--- | :--- |
| System <br> Supported | Linux,Android,Windows XP,7,8,10,MAC |
| Language <br> Supported | English(Customizable language) |
| Light source | Visible laser diode, wavelength 650nm |
| Processor | 32 -bit MCU |
| Memory | $64 K(A b o u t ~ 3500 ~ 14 b i t ~ 1 D ~ b a r c o d e s)(t h e ~ m e m o r y ~ c a p a c i t y ~ c a n ~ b e ~$ <br> customized) |
| Scanning speed | 200 scans/sec |
| Resolution | 4 mil |
| Transmission <br> Distance | 70 m |
| Bit Error Rate | $1 / 5000000$ |
| Reading Mode | laser |
| Trigger Mode | Manual ;Continuous scanning |
| Charging time | $6-7$ hours |
| Working time | about 24 hours |
| Scanning <br> Distance | $10 \mathrm{~mm}-600 \mathrm{~mm}$ |
| Scanning Depth | Code39 $5 \mathrm{mil}: 3 \mathrm{~cm}-8 \mathrm{~cm}$ <br> Code39 10mil:4cm - 45cm |
| Environment Parameters |  |
| IP Grade | IP52 |
| Storage Temp. | 0 to $500^{\circ} \mathrm{C} / 32$ to $122^{\circ} \mathrm{F}$ |
| Storage Humidity | $20 \%$ to $85 \%$ (No Condensation) |





## FAQ

## 1. MOQ policy

No MOQ limitation for the standard products, but the unit price is different, bigger quantity better price.

For customized production, you can discuss the MOQ with our sales representative directly.

## 2. Sample Availability \& Policy

After customers confirmed the specification, we are very glad to provide samples for testing and qualification.

All samples should be paid before shippment, the samples price is a higher than mass order. When the mass order placed, we can return you the samples cost, or send you more piece products with the shippments.

## 3. Warranty

Our warranty of the products is about $12+1$ months from the shipment normally, some designated models can have as long as 24 months warranty;

Any product within 30 days of delivery failure occurs shall be deemed invalid delivery (DOA). DOA products will give priority to the replacement, and shipped by courier.

