## China barcode scanner machine factory (Model: OCBS-W600 )

## **SPECIFICATION:**

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|---------------------------------|--|
| PHYSICAL CHARACTERSTICS         |  |
| Light Source:                   | Visible Laser Diode (VLD) @ 650 nm-670nm   |
| Scanner Dimensions:             | 164mm * 67mm * 95mm(W * H * D)   |
| <b>Receiver Dimensions:</b>     | 130mm*45mm*129mm(W * H * D)  |
| Material:                       | ABS+TPR /Aluminium alloy   |
| Weight:                         | 235g   |
| Scanning Mode:                  | Hand-held; bidirectional Scanning Mode.  |
| Indicator Light:                | LED Red and Blue   |
| Buzzer:                         | Buzzer Volume Adjustable   |
| PERFORMANCE CHARACTERSTICS      |  |
| Width of Scan Field:            | 60mm@30mm[]From engine face[]  |
|                                 | 98mm@100mm[]from engine face[]   |
| Depth of Scan Field:            | 2.5-600mm[Contrast 0.9 Density 0.25[]  |
| Scan Speed:                     | 100 scans/sec  |
| Scan Precision:                 | 0.10mm[]4mil[] PCS0.9  |
| Bit Error Rate:                 | 1/(5million)   |
| Decode Capability:              | UPC/EAN, UPC/EAN with Supplementals, UCC/EAN128, Code39, Code 39 Full<br>ASCII, Trioptic Code 39, Code 128, Code 128 Full ASCII, Codabar,<br>Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, RSS variants,<br>Chinese 2 of 5 |
| Battery:                        | 3.7V/750mAh,Li-ion   |
| Charge Time:                    | 3.0 Hours  |
| Scan Time:                      | 30 Hours   |
| Current:                        | 100mA (working); 40mA(standby)   |
| Angles:                         | Pitch:60°; Tilt: 45°   |
| Communication Distance:         | 30m  |
| Working Frequency:              | 2.4G   |
| Communication Interface:        | USB  |
| USER ENVIRONMENT CHARACTERSTICS |  |
|                                 |  |
| Temperature:                    | 0degree C to 50degree C (Operating), -40degree Cto 70 degree C (Storage)   |
| Relative Humidity:              | 5%-90%(Non-Condensing)   |
| Drop Specification:             | Withstands repeated 1.5m drops to concrete surface   |
| Ambient Illumination:           | 0~100,000 LUX  |
| Electrostatic Discharge:        | Conforms to $\pm 12$ KV air discharge and $\pm 6$ KV of contact discharge  |
| Safety Certificate:             | CE, FCC, Class 2, RoHS   |
| -                               |  |

## **Product Details:**

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