

# USB and Wireless Laser Barcode Scanner (Model: OCBS-W600 )

## SPECIFICATION:

| PHYSICAL CHARACTERISTICS         |   |
|----------------------------------|---|
| Light Source:                    | Visible Laser Diode (VLD) @ 650 nm-670nm  |
| Scanner Dimensions:              | 164mm * 67mm * 95mm(W * H * D)  |
| Receiver Dimensions:             | 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 CHARACTERISTICS      |   |
| Width of Scan Field:             | 60mm@30mm□From engine face□<br>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 ASCII, Trioptic Code 39, Code 128, Code 128 Full ASCII, Codabar, Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, RSS variants, 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 CHARACTERISTICS |   |
| 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 ±12KV air discharge and ±6KV of contact discharge   |
| Safety Certificate:              | CE, FCC, Class 2, RoHS  |

## Product Details:

