

Hand held 2D Barcode Scanner

(M/N: OCBS-2012)

Feautre:

- n High performance imaging technology;
- n Omni-directional scanning, easy to scan;
- n High compatibility for all major 1D and 2D symbols;
- n Can read the barcode on the screen and color barcode;
- n 5mil excellent scanning accuracy(Can be customized as required) ;
- n Multi special function setting supported;
- n Multi interfaces optional;

Specification:

| Performance Characteristics | | |
|-----------------------------|----|---|
| Resolution | | 640 * 480, 256 gray levels |
| Light Source | | LED(617 nm ± 10 nm) |
| Illumination | | 0 ~ 100,000 LUX |
| Scan angle | | Roll 360°\Pitch ±60°\Skew ±65° |
| Scanning Speed | | 300scan/s |
| Symbology | 2D | DataMatrix, Matrix 2 of 5, MaxiCode, MicroPDF417, MSI Code, PDF417, QR code, Standard 2 of 5, Telepen, TLC 39, etc. |
| | 1D | Australian Post, Aztec, BPO, Canada Post, Codabar, Codablock, Code 11, Code 39, Code 93, Code 128/EAN128, Dutch Post, EAN.UCC Composite, Interleaved 2 of 5, Japan Post, Planet, Plessey Code, Postnet, RSS, UPC/EAN,etc. |
| Precision | | ≥ 5mil Can be customized as required |
| Roll | | 360° |
| Pitch | | 65° |
| Skew | | 75° |
| Physical Characteristics | | |
| Interface | | RS232 / USB/USB virtual COM |
| Voltage | | DC 5 V ± 5% |
| Current | | 190 mA (working) |
| Cable | | 1.5m |
| Weight | | 165g |
| Dimensions | | 170 mm x 60 mm x95mm |
| User Environment | | |
| Operate Temperature | | -5°C to 65°C |
| Storage Temperature | | -20°C to 70°C |
| Humidity | | 5% - 95%(non-condensing) |
| Shock | | Drop from 150 cm to concrete floor |



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