## Handheld 2D barcode scanner

(M / N: OCBS -2012)

## Feautre:

n High performance imaging technology;
n Full scan, easy to scan;
n Highly compatible with all basic 1D and 2D symbols;
n Can read barcodes and color barcodes on the screen;
n FivesMil excellent scanning accuracy(can be customized according to needs) ;
n Support multi-function settings;
n Multiple interfaces are optional;

## specification:

| Performance characteristics |  |
| :---: | :---: |
| Resolution | 640 * 480, 256 grayscale |
| light source | LED(617 Nm $\pm 10 \mathrm{~nm}$ ) |
| illumination | 0~100,000 LUX |
| Scanning angle | roll $360^{\circ}$ asphalt $\pm 60^{\circ}$ \oblique $\pm 65^{\circ}$ |
| Scanning speed | $300 \mathrm{scan} / \mathrm{sec}$ |
| symbol | DataMatrix, Matrix 2 of 5, MaxiCode, MicroPDF417, MSI Code, PDF417, QR code, Standard 2 of 5, Telepen, TLC 39, and the like. |
|  | Australia Pos ton, Aztec, BPO, Canada Pos ton, Codabar, Codablock, Code 11, Code 39, Code 93, Code 128 / EAN128, Dutch Pos t, EAN.UCC Com pos ite, Interleaved 2 of 5, Japan Pos t, Planet, Plessey Code, Pos tnet, RSS, UPC / EAN, etc. |
| accurate | $\geq 5 \mathrm{mil}$ Can be customized according to needs |
| angle | $360^{\circ}$ |
| Perspective | $65^{\circ}$ |
| slope | $75^{\circ}$ |
| Physical characteristics |  |
| interface | RS232 / USB/ USB Virtual COM |
| Voltage | DC $5 \mathrm{~V} \pm 5 \%$ |
| current | 190 mA (working) |
| cable | 1.5Meter |
| weight | 165G |
| Dimensions | $170 \mathrm{~mm} \times 60 \mathrm{Mm} \times 95 \mathrm{Millimeter}$ |
| User environment |  |
| Operating temperature | - Fives ${ }^{\circ} \mathrm{C}$ to $65^{\circ} \mathrm{C}$ |
| Storage temperature | $-20^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$ |
| humidity | 5\%-95\% (non-condensing) |
| shock | Decline from 1Fives0 cm from the concrete floor |





