

hot selling cmos barcode reader handheld 2d, barcode scanner usb (Model No.: OCBS-2008)

Product Features:

High performance imaging technology;
 Omni-directional scanning, easy to scan;
 High compatibility for all major 1D and 2D symbols;
 Can read the barcode on the screen and color barcode;
 4mil excellent scanning accuracy;
 Multi special function setting supported;
 SDK/API Available;
 Multi interfaces optional;
 Stand for option.

Product Specifications:

| | | |
|------------------------|----|--|
| Function | | |
| Light source | | White LED |
| Beep | | Supported |
| Stand | | Optional |
| Indicator | | Green LED, beep |
| Scan performance | | |
| Sensor | | CMOS |
| Resolution | | 640*480,256 gray levels |
| Maximum decoding speed | | 13mil UPC 40cm/s |
| Reading angle | | horizontally 50 deg; vertically 20 Deg |
| Precision | | ≥4mil |
| Decode capability | 1D | UPC-A, UPC-E, UPC-E1, EAN-13, EAN-8, ISBN (Bookland EAN), ISSN, Code 39, Code 39 full ASCII, Code 32, Trioptic Code 39, Interleaved 2 of 5, Industrial 2 of 5 (Discrete 2 of 5), Matrix 2 of 5, Codabar (NW7), Code 128, UCC/EAN 128 (GS1-128), ISBT 128, Code93, Code 11 (USD-8), MSI/Plessey |
| | 2D | PDF417, MicroPDF417, QR Code, DataMatrix, Han Xin Code, Aztec Code, GS1 Composite |
| Depth of field | | Code 39(5mil): 50mm~120mm Code 39(10mil): 25mm~250mm UPC/EAN (13mil): 20mm~320mm Data Matrix(7.5mil): 63mm~150mm PDF417(6.6mil) 62mm~145mm |
| Sensitivity | | Inclination ±45° @0°Roll and 0°Skew Rotation ±30° @0°Pitch and 0°Skew Deflection ±45° @0°Roll and 0°Skew |
| Electrical | | |
| Interface | | USB,USB COM(virtual serial port) |
| Input Voltage | | 3.3v~5v DC |
| Standard Power | | 2.0w (400mA) |
| Max Power | | 2.5w (450mA) |
| DC adapter | | Max 5.5V 1A |
| LED CLASS | | Class I |
| EMC Test | | FCC part15,IEC60825-1,EN55022 Class B |
| User Environment | | |

| | |
|---------------------|--|
| Operate Temperature | -20 deg C ~ +60 deg C (-4 Deg F to 144 deg F) |
| Storage Temperature | -30 deg C ~ +70 Deg C (-22 Deg F to 158 deg F) |
| Humidity | 5% - 95%(non- condensation) |
| Drop resistance: | 1.5m (5.0ft) drops to concrete |
| IP class | IP54 |
| Light intensity | Working: sun lights, fluorescent lights |
| Physical | |
| Dimensions | 156*68*83mm |
| Weight | 195 g (without stand) |
| Package dimension | 48*36*47CM (20pcs with stand 13.5KG) |
| | 48*39*52CM (30pcs without stand 15KG) |

Product Details:

