

Handheld Barcode Scanner

N130



Characteristic

- High performance with hardware independent decoding
- An extended DOF, apply to different reading distances
- Highly accurate, fast reading on barcodes, even on damaged and poor contrast barcodes
- Support kinds of keyboard languages
- Highly integrated structure, best-in-class durability
- Fully compatible with multiple systems



CMOS
Scanner head



Multi system compatible
for scanning easily



Convenient USB
charging interface



Simple operation and
automatic continuous scanning

Specification

Scanning Parameter

Image Sensor	COMS
Pixel	640*480
Illumination	White LED
Aiming	Red LED
Symbologies	2D: PDF417, QR Code, Data Matrix, HanXin, Maxicode, Postal Codes etc 1D: Code128, UCC/EAN-128, AIM128, EAN-8, EAN-13, ISBN/ISSN, UPC-E, UPCA, Interleaved 2 of 5, ITF-6, ITF-4, Matrix 2 of 5, Industrial 25, Standard 25, Code39, Codabar, Code 93, Code11, Plessey, MSI-Plessey, RSS-14, RSS-Limited, RSS-Expand etc
Resolution	≥3mil
Typical DOF	5mil code 39: 20-170mm; 13mil EAN: 30mm-350mm; 20mil QR: 20-200mm; 10mil DM: 15-120mm; 6.7mil PDF417: 25-150mm
Scan Angle	Pitch±60° Tilt360° Skew±60°
FOV	Horizontal: 40°, Vertical: 30°
Symbol Contrast	≥20%

Physical Parameter

Dimension(mm)	93 (D) *63 (W) *166 (H)
Weight	138g
Interface	RJ-45 crystal head
Housing Material	PC+ABS
Notification	Buzzer, LED indicator
System Interface	RS-232 serial interface, USB keyboard, USB virtual serial interface
Trigger Method	Keyboard reading, Sensor reading, Continuous reading

Electrical Parameter

Operating Voltage	5VDC±10%
Operating Current	Standby: 50mA; Working: 230mA

Environment Parameter

Working Temperature	-20~50°C
Storage Temperature	-40~70°C
Humidity	5% to 95% (non-condensing)
Drop Specification	1.8m
IP rating	IP42
Certificates	CE FCC RoHS

Application



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