

N80 Handheld Barcode Scanner

- With the latest mainboard and image scanning technology to greatly improve the decoding speed of barcode
- Diamond texture design at the top and fashionable appearance and comfortable grip
- Support the recognizing of paper barcode and electronic screen barcode
- Simple interface design, can be used with other office equipment quickly



Specification

Item	Parameter
Sensor	CMOS
Pixels	640*480
Illumination	White light
Aiming	Red light
Symbologies	2D: PDF417, QR Code, Data Matrix, HanXin, Maxicode , Postal Codes etc. 1 D: Code128, UCC/EAN-1 28, AIM128, EAN-8, EAN-1 3, 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.
Recognizing Precision	≥4mil
Recognition DOF	ENA-13: 30-200mm QR(20mil): 20-150mm
Barcode Sensibility	Pitch±45° Tilt360° Skew±45°
FOV	Horizontal: 40°, vertical: 30°
Relative Contrast Value	≥25%
Dimension(mm)	100*68*165

Weight	135g
Interface Type	RJ-45 crystal head
Housing Material	PC+ABS
Notification	Buzzer, LED light
Interfaces	RS-232 serial interface USB keyboard USB virtual serial interface
Trigger Method	Keyboard recognition Induction recognition Continuous recognition
Operating Voltage	5VDC±10%
Operating Current	Standby: 50mA Working: 230mA
Working Temperature	-20--50°C
Storage Temperature	-40--70°C
Humidity	5% to 95% (non-condensing)
ESD	±4Kv Contact Discharge ±8Kv Air Discharge
Dropping Height	1.2m
Environmental Sealing	IP42
Certification	CE FCC ROHS

