

2D Barcode Scanner

NBS-8250 (Without stand model name: NBS-8200)



- 1.5m drops
- High performance, low power consumption
- Read barcode symbology on phone screen
- Read all major 1D and 2D barcode symbologies



Image Sensor	CMOS	Dimension	L × W × H: 171mm × 66mm × 86mm
Image size	640 × 480 pixels	Weight	150g (with USB cable 238g)
Light Source	Red light, LED	Material	ABS+PC
Precision	≥ 5mil	Voltage	DC 5V ± 0.5V
Depth of Scan Field	6-25cm (Code39, 15mil), 6-25cm (UPC/EAN, 15mil)	Current (Working)	230mA
Sensitivity	Roll: 360° Skew: ±50°, Pitch: ±50°	Operate Temperature	-10°C to 55°C
Support Interface	USB and RS232	Storage Temperature	-20°C to 80°C
Print Contrast Signal	≥ 30%	Humidity	5% to 95%
Indicator	Buzzer, LED	Illumination	0 to 100000 LUX
Scan Mode	Manual & Automatic & Continuous	Certification	EC (EMC) Class B, RoHS
Decoding Capability	1D: Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN/ISSN, Code 93, UCC/EAN-128, GS1 Databar, etc 2D: PDF417, QR Code (Model 1/2, micro), DataMatrix (ECC200, ECC000, 050, 080, 100, 140) etc		