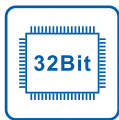


# 2D Blubooth

## Barcode Scanner

### NBS-8580

sewoo



- 4mil scan precision.
- Firmware support upgrade on-line.
- 2.4G & Bluetooth mode, easy operate.
- Read standard 1D&2D barcodes from screen & paper.
- Micro USB cable charging.
- Large storage of 40,000 EAN 13 code.
- Large capacity battery, working for 16 hours



Model Number	NBS-8580	Size	L × W × H: 170mm × 73mm × 102mm
Light Source	White LED (Lighting)	Weight	200g
CPU	MIPS @1GHz	Material	ABS+PC
Image Sensor	CMOS	Support Interface	USB, USB-VCP (2.4G & micro USB cable mode)
Image size	640x480 pixels	Operating Current	350mA (Operating), 106mA (Static), < 1uA (Standby)
Scan Precision	4mil	Light Levels	Daylight, 0-100000LUX
Scan Depth of field	20-220mm (13mil pcs 90%)	Indicator	Double LED Indicator and Buzzer
Sensitivity	Roll : 360° Skew : ±65° Pitch : ±60°	Communication mode	2.4G, bluetooth, micro USB cable
Wireless Performance	2.4G : 100M distance (open space); Bluetooth (4.0 HID) : 10M distance (open space)	Charging Mode	Micro USB charging , DC5V (charging voltage), 4.5 hours (charging time)
Scan Speed	30fps/s	Operating Temperature	- 20°C to 55°C
Memory capacity	Up to 520,000 characters (40,000 EAN 13 barcodes)	Storage Temperature	- 40°C to 80°C
Scan Mode	Manual & Continuous	Humidity	5%t to 95%
Battery	Rechargeable lithium battery, 2200 mAh, 16 hours (continuous working )	Voltage	2200mAh / DC 5V
Decoding Capability	1D : UPC-A; UPC-E; EAN-8; EAN-13; Code39; Codabar; Code128; Interleaved 2 of 5; Industrial 2 of 5; Matrix 2 of 5; Code 93; UCC/EAN 128; Code 11; MSI; UK/Plessey ; ISBN/ISSN; GS1 Databar Expanded; GS1 Databar; GS1 Databar Limited. 2D: QR code; PDF 417; Datamatrix		

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