

NT-1202W Wireless Bluetooth 2D Barcode Scanner



Features

1. Fast and accurate in reading 2D codes
2. IP67 Industrial Grade, full quakeproof, waterproof, dustproof, antiknock design
3. Large capacity battery, 2600mAh, can continuous work for 8-12 hours after fully charged
4. Multiple interface, supports USB (standard), RS232 (optional)
5. Supports HID, BLE, SPP mode
6. SDK is available
7. Comfortable button, service life of button up to 8million times

Applicable scope

- ✓ Commercial POS system(Supermarkets)
- ✓ Warehousing and logistics
- ✓ Libraries
- ✓ Banks and Telecom
- ✓ Transportation
- ✓ Postal service
- ✓ Industrial and manufacturing management

Specifications

Light Resource	CMOS
Resolution	1280pixel(H)*800pixel(V)
Supported Interfaces	USB (standard), RS232 (optional)
Decode Capability	2D: PDF417、QR Code (QR1/2, Micro)、Data Matrix (ECC200, ECC000, 050, 080, 100, 140)、Chinese Sensible Code 1D : Code128, UCC/EAN-128, AIM128, EAN-8, EAN-13, ISBN/ISSN, UPC-E, UPC-A, Interleaved 2 of 5, ITF-6, ITF-14, Matrix 2 of 5, Industrial 25, Standard 25, Code39, Codabar, Code 93, Code 11,
Precision	≥5mil (0.127 mm)
Operation	Manual, Automatic
Depth of Scan Field	EAN13(13mil) 50mm -195mm Code39(5mil) 50mm -105mm FDF417(6.67mil) 35mm - 135mm Data Matrix(10mil) 35mm - 140mm QR Code(15mil) 30mm - 165mm
Decode Speed	5 in/s(12.7 cm)
Decode Error Rate	Less than 1/8 million
Print Contrast Signal	15%-20%
Scan Angle	Yaw(Skew)65° & Pitch60°
Industrial Grade	IP67
Safety	Full quakeproof, waterproof, dustproof, antiknock-design and EMI Shielding

Mechanical / Electrical

Power Voltage	DC 5V
Working Current	Operation230mA; Idle 60mA
Scanner Material	ABS+PC, Flame resistant material

Environment

Operating Humidity	5%-95%
Storage Humidity	5%-95%
Operating Temperature	-20°C-50°C
Storage Temperature	-20°C-60°C
Certifications	CE, IP67, ROHS, FCC . EMC , RED, LVD

Packing list

Scanner × 1	
Cable × 1	
Base × 1	1pcs/box, 18*11*27cm, 0.61kg
2.4G Mini Receiver × 1	18pcs/ctn, 64*40*36cm, 11.5kg
User's Guide × 1	

Certifications

