NT-F001
RING BARCODE
SCANNER

Features:

1. Wearable ring with swivel-head design enables right-handed or left-handed operation
2. Supports 1D barcode
3. Data connection to a smartphone,tablet ,or PC through Bluetooth or USB
4. Stores scanned data locally for batch uploading later ,can match the bluetooth connect .
5. Operating mode can be quickly switched by scanning a pre-defined barcode
6. Rechargeable and replaceable Lithium battery provides 8 hours of continous working time
7. A perfect solution for logistics ,warehouse,asset tracking ,healthcare, library management, and retail

Specification:

Model		NT-F001 RING BARCODE SCANNER
Mechanical Specifications	Dimensions	51(L)× 38(W)× 44(H) mm
	Weight	50g(with battery,no AC adapter)
	Buttons	Scan Button (on rotating base) Power on/off Button
	Battery	(3.7V,300mAh) Rechargeable and replaceable Lithium-Ion Battery
	Indicators	Buzzer, LED(3 colors)
	Connections	Micro USB
	Ring strap	Nylon strap with Velcro
Scan English	1D Laser Engine	Supports all common 1D barcode standards
	*2D Linear Engine	Supports all common 2D barcode standards
Electrical Specifications	Power Input	DC5± 0.15V
	Scanning Amperage	75mA(steady)/85mA(peak)
	Standby Amperage	<8µA
Operating Environment	Working Temp	-15℃ ~ +50℃
	Storage Temp	-20℃ ~ +60℃
	Humidity	5%-95%(non-condensing)
	Drop Test	Withstands a 1.5m drop to concrete,within the entire working temperature range
	IP	IP54
Communication	Wireless	Supports Bluetooth up to about 20m
	Wire	Supports Micro USB data
Working Time		Continuous 8 hours with one scan every 10 seconds
Accessories		Charger , USB cable