

## NT-1698W

### Wireless laser barcode scanner



#### Features

1. Fast and accurate in reading 1D codes
2. Long communication distance; 50m indoor and 100-150m outdoor
3. Large Storage; maximum storage reaches 100000 codes; memory reach to 4MCE FCC compliance
4. Multiple interface, support USB (standard), RS232 (optional)
5. Full quakeproof, waterproof, dustproof, antiknock design
6. IP67 Industrial Grade, drop lots of time from 7 high meters still work normally, work under water for more than 30 minutes
7. Free of charging trouble; battery lasts 6-10 hours after full charged; base functions as receiver and charger.

#### Applicable scope

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

Specifications	
Light Source	650nm laser (safe visible light)
CPU	32 bit
Communication Distance	50 indoor; 150m outdoor
Decode Capability	Code 39,full ASCII, code bar, industrial 2 of 5, interleave 2 of 5, matrix 2 of 5, code 93, code 128, code 32, standard code 93, EAN 128, MSI, EAN8&13,UPCA&E, Plessey, DataBar14, Telepe and all 1D barcodes
Precision	≥4 mil (0.01mm)
Depth of Scan Field	10-800mm
Scans per charge	30000 times
Battery capacity	2000MAH
Charging time	3-4 hours
Decode Speed	260times/second
Decode Error Rate	less than 1/8 million
Print Contrast Signal	≥30°
Scan Angel	Yaw(Skew) 45° Pitch 60°
Safety	Full quakeproof, waterproof, dustproof, antiknock-design and EMI Shielding
Mechanical/Electrical	
Working Voltage	DC 3.3V
Current	Maximum current :150mA Standby current: 45mA (RS232) Sleep current :54.0mA(USB)
Rated power consumption	80W
Environment	
Operation Temperature	-20°-45°
Storage Temperature	-20°-45°
Humidity	5%-85%
Certifications	CE , ROHS, FCC , EMC , RED, LVD

Packing list	
scanner with battery × 1	
base× 1	
charge cable× 1	
User's guide × 1	

Packing details		
scanner	Size(L*W*H)	170mm*100mm*70mm
	Weight	235g;
Inner Box	1pc/box; 190mm × 115mm ×85mm; 320g	
Carton	50 sets/ctn;26kg/ctn; 660mm×450mm×420mm	
20FT Container	11250pcs; 225ctns	
40FT Container	25000pcs; 500ctns	

Certifications		
		