

**NT-F16**  
**Wired 2D barcode scanner**



**Features**

1. Support to read QR code very well
2. USB port, Plug and play
3. Customer setting: Barcode setting mode, easy to operate
4. IP54 quakeproof design, withstand 2m drops

Feature	
Light Resource	CMOS
CPU	32 bit high resolution
Supported Symboligies	2D: PDF417、 <b>QR Code</b> 、 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-4, Matrix 2 of 5, Industrial 25, Standard 25, Code39, Codabar, Code 93
Precision	≥ 5 mil (0.10mm)
Decode speed	5 in/s(12.7 cm)
Decode error rate	Less than 1/5 million
Depth of scan field	Code 39 40mm~165mm(5mil) Ean-13 50mm~365mm(13mil) Data Matrix 35mm~115mm(10mil) QR Code 35mm-145mm (15mil) PDF 417 45mm-115mm(6.67mil)
Print Contrast Signal	≥ 30°
scan angle	Yaw(Skew)45° & Pitch60°

**Mechanical / Electrical**

Working Voltage	DC 5V
Current	Maximum current :230mA Standby current: 45mA (RS232 ) Sleep current :54.0mA(USB)
Rated power consumption	0.33W

**Environment**

Operating temperature	-20°C-45°C
Storage temperature	-20°C-45°C
Humidity	5%-85%

**Applicable scope**

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

**Packing list**

scanner × 1	
User's guide × 1	
cable × 1	

**Packing details**

scanner	Weight	165*65*90mm
	1pc/box; 190mm × 115mm ×85mm; 220g	235g;
Inner Box	50 sets/ctn;26kg/ctn; 630mm×450mm×440mm	
Carton	7500pcs; 150ctns	
20FT Container	7500pcs; 150ctns	
	16250pcs; 325ctns	

**Certifications**

