

NT-1203L

2D Bluetooth Barcode Scanner With Cradle --10m Long Distance



<b>1</b>	<b>Optical property</b>	
<b>1.1</b>	<b>Imaging Sensor</b>	CMOS
<b>1.2</b>	<b>Resolution</b>	2688 x 1520
<b>1.3</b>	<b>Illumination</b>	Aiming Green Laser 520 nm Illumination 2 Warm-White LED
<b>1.4</b>	<b>Precision</b>	1D ≥3 mil 2D ≥5 mil
<b>1.5</b>	<b>Print Contrast</b>	≥30%
<b>2.1</b>	<b>Operating Characteristic</b>	
<b>2.1.1</b>	<b>Operating Environment</b>	-30°C-60°C
<b>2.1.2</b>	<b>Storage Environment</b>	-30°C-70°C
<b>2.1.3</b>	<b>Operating Humidity</b>	95% RH, 122°F/50°C (No Condensation)
<b>2.1.4</b>	<b>Ambient Illumination</b>	Max 107,639 lux
<b>2.2</b>	<b>Electrical Specification</b>	
<b>2.2.1</b>	<b>Working Voltage</b>	(3.3V~4.2V) ±5%
<b>2.2.2</b>	<b>Maximum Current</b>	480 mA
<b>2.2.3</b>	<b>Battery Capacity</b>	2600 MAH
<b>2.2.4</b>	<b>Charging Time</b>	4-6 hours
<b>2.3</b>	<b>Transmission Performance</b>	
<b>2.3.1</b>	<b>Transmission Mode</b>	2.4G Wireless Bluetooth
<b>2.3.2</b>	<b>Transmission Distance</b>	2.4G Mode In Open Visual Distance ≤ 100 Meters Bluetooth Mode In Open Visual Distance ≤ 10 Meters
<b>3</b>	<b>Decoding Capability</b>	

<b>3.1</b>	<b>Field Angle</b>	35° V x 46° H (Nominal)
<b>3.2</b>	<b>Scan Angle</b>	Tilt ±60°, Deflection ±60°, Rotation 360°
<b>3.2</b>	<b>Depth of Field</b>	3 mil Code 39 Near Distance: 2.7 in./6.9 cm Far Distance: 16.2 in./41.1 cm 5 mil Code 39 Near Distance: 2.5 in./6.4 cm Far Distance: 26.6 in./67.6 cm 5 mil PDF417 Near Distance: 2.8 in./7.1 cm Far Distance: 19.6 in./49.8 cm 6.7 mil PDF417 Near Distance: 2.6 in./6.6 cm Far Distance: 25.6 in./65.0 cm . 10 mil DataMatrix Near Distance: 2.2 in./5.6 cm Far Distance: 27.1 in./68.8 cm 100% UPC (13 mil) Near Distance: 2.5 in./6.4 cm Far Distance: 71 in./180 cm 15 mil Code 128 Near Distance: 7.2 in./18.2 cm2 Far Distance: 72 in./182.9 cm
<b>3.3</b>	<b>Decoding</b>	<b>2D</b> PDF417、QR Code (QR1/2, Micro)、Data Matrix (ECC200, ECC000, 050, 080, 100, 140)、Chinese Sensible Code, etc.. <b>1D</b> 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, Code 11 etc..
<b>4</b>	<b>Others</b>	
<b>4.1</b>	<b>Prompting Mode:</b>	1. Buzzer 2. LED Indicator Light 3. Vibration
<b>4.2</b>	<b>Scan Mode (Hand-held)</b>	1. Trigger Mode 2. Continuous Mode 3. Auto Sense Mode 4. Others
<b>4.3</b>	<b>Charging Interface</b>	USB(B)/USB(A), RS-232 (Optional)
<b>5</b>	<b>Physical Property</b>	
<b>5.1</b>	<b>Measure</b>	L*W*H (mm): 100*70*170mm (Cradle: 165*110*85mm)
<b>5.2</b>	<b>Cable</b>	1.2m
<b>5.3</b>	<b>Color</b>	Yellow + Black
<b>6</b>	<b>Safety Code</b>	

6.1	<b>IP Rating</b>	IP67
6.2	<b>Shock Resistance</b>	7 Meters High Free Fall
6.3	<b>Certificates</b>	CE, FCC, ROHS etc...