CCD handheld 1D with USB or RS232 interface barcode scanner



Specification



| Para Model | | YT-1001 | | |
|---|------------------------------------|---|--|--|
| Image | | | | |
| | | Performance Parameter | | |
| Depth Filed | | 32mm code39(10nil,6bytes)310mm 32mm code39(15.6mil,6bytes)420mn 90mm code128(10mil,6bytes)420mn 32mm code128(10mil,6bytes)420mn 32mm code128(15.6mil,6bytes)420mn 30mm EAN13(10mil,130ytes)300mn 80mm EAN13(15.6mil,130ytes)430mn 0 100 200 300 400 500 | | |
| Wireless Transmitting Distance (without barrier) | | | | |
| Infrared induct | - 12 | _ | | |
| Optical Source | | 620nm Visible red light diode | | |
| Imaging Sensor Image Resolution | | CCD 2500Pixel | | |
| Reading Preci | | ≥ 5mil | | |
| Minimum Contrast | | ≥ 30% | | |
| Decoding Capacity | | Code128, EAN-13, EAN-8, Code39,UPC-A, UPC-E, Codabar, Interleaved 2 of 5,ISBN, Code 93, UCC/EAN-128, GS1 Databar, ect. | | |
| Decoding Spe | | 280times/second | | |
| Barcode | Tilt Rotate | ±55° ±25° | | |
| Sensitivity | Deflection | ±75° | | |
| Data Interface | | RJ-45 | | |
| Oize (Lenath u | | Mechanical and Electric Performance | | |
| Weight | Width x Height) | 92.5×70×154.6 mm 127g | | |
| Indicator | | Siren and LED light | | |
| Battery Capac | ity | | | |
| Max.Power | -55 | 650mw | | |
| Working Volta | | DC5V | | |
| | Max.Current | 130ma 86ma | | |
| Current | Working Current Standby Current | 42ma | | |
| | Sleeping current | | | |
| Charging Curr | ent | | | |
| | | Accessory List Micro USB | | |
| Data Cable | | RS232 Cable | | |
| Wireless Receiver | | | | |
| CD Operation Manual | | 1 | | |
| Charge Station | | | | |
| - | | Environment Parameter | | |
| Storage Temp Working Temp | | -40°C ~ 60°C 0°C ~ 50°C | | |
| Relative Humi | | 0~ 95% | | |
| Height Range | | 2M | | |
| IP Rating | | IP52 | | |
| | 05 | Certification RoHS,EMC,LVD, ISO9001:2008,ISO14001:2004 | | |
| | UE | ,NOTO,END,EVD; 1303001.2000,13014001.2004 | | |

Certification

Yumite



Certificate Compliance

| | | Certificate Number: UNI2014123403RC-3 |
|---|--------------|---|
| | Applicant | Shenzhen World Reputation Electronics Technology Co., Ltd. 6F, B Building, B Area, Xinggiang Business Building, No.1, Dezheng Road, |
| | Manufacturer | Shiong Community, Shiyan, Bao'an District, Shenzhen Shenzhen World Reputation Electronics Technology Co., Ltd. 6F, B Building, B Area, Xingqiang Business Building, No.1, Dezheng Road, Shiong Community, Shiyan, Bao'an District, Electrice |
| | Product | Bar-code Scanner |
| | Trade Name | Yumite |
| 3 | MN | YT-1000, YT-760, YT-760A, YT-760B, YT-M200, YT-1100A, YT-1100B, YT- M300, YT-2000, YT-2100A, YT-2100B, YT-M400, YT-XXXX |
| þ | | - |

Test Standard: IEC62321:2013

Application

The EUT described above has been consolidated by us and found in compliance with the council RoHS Devotve 2011/55/EU. It is only valid in connection with the test report number. UNI2014122405RR-3.



LNI **EC-R&TTE** Certificate

| (| Certificate Number: UN32014122403EC-1 |
|--------------|--|
| Applicant | Shenzhen World Reputation Electronics Technology Co., Ltd. 67, 5 Building, 8 Area, Xingqiang Business Building, No.1, Dezheng Road, Shilong Community, Shiyan, Badian District, Shenzhen |
| Manufacturer | Bhenzhen World Repulsten Einsteine, shenzhen Shenzhen World Repulsten Einsteine Technology Ca., Ltd. ØF, B Bulding, B Area, Xingqiang Business Building, No.1, Dezheng Road, Shilong Community, Shyan, Bao an District, Shenzhen |
| Product | Bar-code Scanner |
| Trade Name | 1 Yumite |
| MN | TT-1300, YT-880, YT-1200, YT-1400, YT-1600, YT-2200, YT-2300, YT-2400, |
| 0 | YT-2500, YT-XXXX |
| | |

| Essential requirement | | Applied Specifications/Standards | Documentary Evidence | Result |
|-----------------------|--------|----------------------------------|----------------------|--------|
| Art.3.1(a) | Heath | Not assessed | | |
| Art.3.1(#) | Safety | EN60950-1 | UNI20141224035R-1 | Pass |
| Art.3.1(b) | EMC | ET5/ EN301 480-1/-3 | UNI2014122403ER-1 | Pass |
| At132 | Radio | ETSI EN300 440 | UN(2014122403ER-2 | Pass |

The EUT described above has been tested by us with the lated standards and found in complia with the council R&TTE directive \$905/EC. It is possible to use CE marking to demonstrate the compliance with this Directive. The scope of evaluation relates to the submitted documents only.

2014-12-24 Date of issue Shenzhen United Testing Technology Russ 17-376 Block 1: University Team Technology 2 Zane, Sock Beckon, Hongmaing Industrial Park Namana Damid, Smarthem, PHC 51000 16 web 75-56 (1000) Face Add 155-581 (1811) 18 web 75-56 (1000) Face Add 155-581 (1811)



Yumite

