



Pluricode R200

Ring Scanner

Cod. LTMNGM004



MAIN SPECIFICATIONS

- **Wireless Bluetooth Communication:**
Support mainstream android, IOS system, PC tablet, laptop, and computers
- Reconnection automatically when offline
- Mini Volume, easy to carry and wear
- Stable and safe data reservation, support HID and SPP mode
- fast to read barcodes, support printing codes, paper codes, and screen codes, even has nice performance to read poorly printed, smudged codes.



PERFORMANCE PARAMETERS

Light source: 617nm LED (aimer), 6500K LEDs (illumination)
 Sensor: 640 (H) *480 (V) CMOS
 Processor: ARM32-bit
 Resolution: ≥5mil/0.127mm@PCS90%
 Depth: 4-45CM
 Scan Mode: Trigger mode
 Decode Angle: Roll: 0-360°, Pitch: ±65° or greater, Yaw: ±60° or greater
 Transmission type: Bluetooth 3.0
 Transmission Distance: 30m(Open area)
 Print Contrast 25 %PCS
 Ambient illumination 100000Lux
 Decode Capability
 1D: EAN-8, EAN-13, Codabar, CODE 39, CODE 93, CODE128, China Post, GS1-128, UPC-A, UPC-E, ISBN/ISSN, ISBT, Interleaved 2 of 5, Standard 2 of 5, Matrix 2 of 5, Industrial 2 of 5, MSI, RSS, ITF14, Telepen, etc.
 2D: QR Code, Micro QR Code, Data Matrix, PDF417, Micro PDF 417, Maxicode, Aztec, Hanxin, etc.

ENVIRONMENT PARAMETERS

Operating Temperature: 0° C to 50° C
 Storage Temperature: -40° C to 60° C
 Relative Humidity: 5% to 95% (non-condensing)
 IP Level: Ip42
 Drop test: 1.5m

PHYSICAL PARAMETERS

Device weight: < 35g
 Packaging Weight: < 110 g
 Device Size:52.8 mm L * 36 mm W * 28.6 mm H
 Packaging Size:105 mm L * 125 mm W * 45 mm H
 Material: ABS
 Color: Black
 Cable length: 0.8m (For Charging)

ELECTRICAL PARAMETERS

Power Adapter
 Output: DC 5V, 1A
 Input: AC 100~240V , 50~60Hz
 Battery capacity: 400mA



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Via F. Santi, 22 - Z.Ind. Bassette 48123 Ravenna (RA) - Tel. +39 0544 456669 - Fax +39 0544 688954
Social capital fully paid: 1.000.000,00 € - commerciale@pluriservice.it