

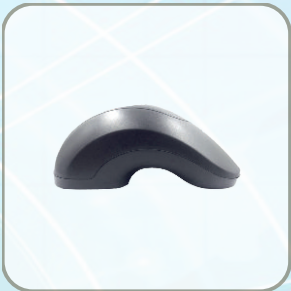
CORDLESS 2D BARCODE SCANNER



RETSOL D-5025BT



- Bluetooth V4.0
- Large Field of View
- 100m Radius Communication (Open Space)



- USB Interface
- Can work with Android, Windows
- Battery Replaceable



Technical Specification

Performance Parameters

| | |
|----------------------|--|
| Image (pixels) | 640 pixels (H) X 480 pixels (V) |
| Light Source | Aiming: 617nm LED; illumination: 6500K LED |
| Field of View | 45° (H) x 35° (V) |
| Roll / Pitch / Yaw | 360°, ±65°, ±60° |
| Battery | 4.2V/2500mAh |
| Charging Time | 5-6 h |
| Wireless Technology | Bluetooth 4.0 |
| Operation Distance | 100 Meter (Open Space) |
| Print Contrast | 25% Minimum Reflective Difference |
| Interfaces Supported | USB, |
| Motion Tolerances | Up to 25in. (63.5 cm) per second |

Physical Parameters

| | |
|------------|---------------------|
| Dimensions | 180mm x 95mm x 70mm |
| Weight | 212g |
| Voltage | 5V DC ± 10% |
| Current | 500mA |

Symbology Decode Capability

| | |
|----|--|
| 1D | UPC, EAN, Code128, Code39, Code93, Code11, Matrix 2 of 5, Interleaved 2 of 5 Codabar, MSI Plessey, GS1 Databar, China Postal, Korean Postal, Etc. |
| 2D | PDF417, Micro PDF417, Data Matrix, Maxicode, QR Code, Micro QR Code, Aztec |

User Environment

| | |
|------------------------|---|
| Operating Temperature | 0°C to 50°C |
| Storage Temperature | -40°C to 70°C |
| Humidity | 0% to 95% relative Humidity, Non-Condensing |
| Shock Specification | Designed to Withstand 1.5m(5') Drops |
| Ambient Light Immunity | 100.00 Lux |

Warranty

| | |
|----------|-----------------------------|
| Warranty | 2 Year - Factory Warranty * |
|----------|-----------------------------|

* Warranty - Against Manufacturing Defects on the Scanner
Specifications are subject to change without notice

