

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 *
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