

RETSOL D-5010 BLUETOOTH SCANNER





» Pairing Mobile Bluetooth Devices: BLE 4.0



» Pairing dedicated receiver: 2.4G communication



- » Outstanding reading performance on 1D, postal codes stacked, composite codes and image capture
- » Wireless Bluetooth transmission distance up to 30 meter (open area)
- » Pair mode: one to one, one to many, many to one
- » Can store 512,000 bytes
- » Simple plug and play with USB dongle









D-5010

Scan angle Precision

Technical Specification

Performance Parameters Light Source

650nm Laser (Safe visible laser diode)

Scan type Single Laser Scan speed ≥150 times/s

Scan mode Manually/Continuous/Automatic inductive scanning (Optional)

Yaw 55°, Rotation 30°, Pitch 65°

Depth of scan field 10-250mm (0.33mm, PCS90%)

Interface **USB-HID Operating Freaquency** 2.4G

Transmission distance up to 30 meters (Open area)

Storage ability 512000 bytes Pairing mode One to one

Code 128, EAN-13, EAN-8, UPC-E, UPC-A, Code 11, Interleaved 2 of 5, Code 39, EAN128, **Supported Symbologies**

Codabar, Matrix 2 of 5, Industrial 2 of 5, MSI and other international 1D code.

Physical Parameters

Dimensions 102mmx71mmx177mm

Weight 242g

ABS+PC, flame resistant material Material

Cable Length 0.8 M

Environmental Parameters

Operating Temperature -20°C ~ 40°C -40°C ~ 70°C Storage Temperature

Relative Humidity 0% ~ 85% (Non condensing)

Drop/Shock Resistance Withstands multiple times 3m drops to concrete

Electrical Parameters

Voltage DC5V ± 10% Lithium Battery 2200mA

Current 85mA(Working); 150uA(Standby)

Warranty

Warranty 1 Years - Factory Warranty for Scanner * 3 Months - Warranty for Battery and USB Dongle Performance may be impacted by barcode quality and environmental conditions * Warranty - Against manufacturing defects on the scanner Specifications are subject to change without notice



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