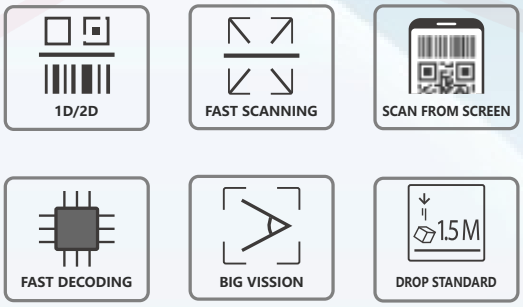
RETSOL D-5030NA-HD 2D HANDHELD SCANNER





Key Features:

- Low power consumption, high performance
- Comprehensive reading of all mainstream 1-D, 2-D Barcode
- Quickly read the Barcode on the phone screen
- Supports RS232 interface and USB interface
- Aimer automatically lights up to facilitate quick alignment of the Barcode to be solved

D-5030NA-HD Technical Specifications

Performance Parameters	
Resolution	1280 pixels (H) X 1080 pixels (V)
Light Source	illumination: 4000K White LED, Aimer: Red Cross Laser
Field of View	40° (H) x 34° (V)
Scan Angle	Pitch ±65°, Yaw 360°, Roll ±60°
Print Contrast	≥25%
Interfaces Supported	RS232, TCP/IP, UDP, Modbus TCP/RTU
Motion Tolerance	>2m/s
Physical Parameters	
Dimensions	188mm x 90mm x 70mm
Weight	165g
Voltage	12-24 VDC
Power Consumption	3W max
Symbology Decode Capability	
1D	Code 128, EAN-8, EAN-13, UPC-A, UPC-E, Interleaved 2 of 5, Matrix 2 of 5, Industrial 2 of 5, Code 39, Code93, Codabar, GS1-128, MSI Plessey, Code 11, Code 32, CodaBlock F Code, GS1 DataBar, China Post, Telepen, Dotcode, Pharmacode
2D	PDF417, QR Code, Data Matrix, Aztec, Maxi Code, Hanxin
User Environment	
Operating Temperature	-20°C ~ 50°C
Storage Temperature	-40°C ~ 60°C
Humidity	5% to 95% relative Humidity, Non-Condensing
Drop Resistance	Withstand drop 1.8m on concrete
Ingress Protection	IP54
Ambient Light Immunity	86,000 Lux
ESD Protection	Contact discharge: +8KV, Air discharge:±15KV, Coupled discharge: ±8KV
Warranty	2 Years - Factory Warranty *

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

Retail Solution & Technologies
A Complete Barcode and POS Solution

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