Presentation Scanner

1D/2D

RETSOL PD-2000+

- **Large Field of View**
- **High Performance**
- **Self Induction to Automatic Start Scan Engine**
- **Super Large Reading Window.**
- **Build in USB Inerfaces**
- **3 Different Modes** (Normal, Mobile Screen and Fast Moving)

Technical Specification

Performance Parameters

Light Source	Illumination: White LED 3500K
Field of View	53° (H) x 41° (V)
Roll / Pitch / Yaw	360°, ±65°, ±60°
Print Contrast	20% Minimum Reflective Difference
Interfaces Supported	USB
Motion Tolerances	>2m/s

Physical Parameters

Dimensions	105mm x 146mm x 70mm
Weight	327g
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	-30°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	100.000 Lux

Warranty

Warranty	2 Year - Factory Warranty *

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