

RETSOL PD-3000

Presentation Scanner 1D/2D





Technical Specification

Physical Characteristics

Dimensions 150mm x 95mm x 98mm

Weight 295g Voltage 5 VDC

Current 450mA (operating)

Performance Characteristices

Light Source illumination: 650nm RED LED

Field of View 50° H x 35° V Roll / Pitch / Yaw 360°, ±65°, ±60°

Print Contrast 25% minimum reflective difference

Motion Tolerances up to 600 cm per second

Decode Ranges

5mil (Code 39) 0mm-60mm 13mil (100% Upca) 0mm-200mm Minimum Resolution 4 mil Code 39

Interfaces Supported

Interfaces USB

Performance may be impacted by bar code quality and environmental conditions

Symbology Decode Capability

1 - Dimensional UPC, EAN, Code 128, Code 39, Code 93,

Code 11, Matrix 2 of 5, Interleaved 2 of 5, Codabar, MSI Plessey, China Postal,

GS1 Databar, Korean Postal, etc.

2 - Dimensional PDF 417, Micro PDF 417, Data Matrix,

Maxicode, QR Code, MicroQR, Aztec,

Hanxin,etc.

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 Specifications Design to Withstand 1.5m(5') drops

Ambient Light Immunity 100.000 Lux

Warranty

Warranty 2 Years - Factory Warranty *

warranty - Against Manufacturing Defects on the Scanne Specifications are subject to change without notice





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