



P-SCANRANGER

1D/2D Presentation Scanner

P-SCANRANGER is an omnidirectional barcode scanner for 1D and 2D codes, even from smartphones. It's an extremely versatile device thanks to its compactness which, however, doesn't limit his reading performance at all. P SCANRANGER has a particularly wide reading range, up to 46 ° horizontally and up to 30 ° vertically. His appealing design makes it an ideal solution for retail applications.



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What is in the box:

- Device, USB-RJ45 cable, user manual, warranty card

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Interface

HID USB / USB COM / RS232

Barcodes supported (1D)

UPC/EAN/ (UPCA/UPCE/UPCE 1 /EAN-8/EAN-I 3/ JAN-8/ JAN- I 3 plus supplemental, ISBN, ISSN, Coupon Code), Code 39, Code 39 Full ASCII, Trioptic, Code 32 (Italian Pharmacode), Code 128 (Standard, Full ASCII, UCC/EAN-128, ISBT-128 Concatenated), Code 93, Codebar/NW7, Interleaved 2 of 5, Discrete 2 of 5, IATA, Chinese 2 of 5, Matrix 2 of 5, Code 11), MSI Plessey, GSI DataBar, (Omnidirectional, Truncated, Stacked, Stacked Ominidirectional, Limited, Expanded, Expanded Stacked)

Barcodes supported (2D)

PDF417 (Variant, Standard, Macro), MicroPDF417 (Standard, Macro), Composite Codes (CC-A, CC-B, CC-C), MaxiCode, Data Matrix, Data Matrix Inverse, QR Code, QR Inverse, Micro QR Code, Aztec Code, Aztec Inverse, U.S. Posnet and Planet, U.K. Post, Japan Post, Australian Post, Netherlands KIX Code, Royal Mail 4 State Customer, UPU FICS 4 State Postal, USPS 4CB

OPTICAL

Optical system

752 (H) × 480 (V) pixels (Wide VGA)

Light source

Aiming pattern: single dot, 625 nm LED

Resolution

4 mil (CODE 39), 7.5 mil (Data Matrix), 5 mil (PDF417)

Field of view

Horizontal: 46.1°, Vertical 30.4°

Indicator

Beeper and LED

Reading distance

Up to 267 mm

ELECTRICAL

Voltage

DC 5V

ENVIRONMENT

Operating temperature

0 °C to 40 °C

Drop

1.5 m drops

PHYSICAL

Weight

300 g w/cable

Dimensions

73 mm (W) x 140 mm (H) x 70 mm (D)

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**995ED041500333**

BARCODE SCANNER P-
SCANRANGER 2D FIXED SR500NM

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