

# SCANRANGER

## BARCODE SCANNER

- 1D corded & 2D corded/wireless
- Flexible communication options
  - Smart power management
  - Long working range up to 90m
- Reading also from smartphone





## 1D CORDED (SR100NM)

## **SPECIFICATIONS**

SR100NM - CORDED

#### GENERAL

INTERFACE HID USB/ RS232/ USB COM Port emulation

All UPC/EAN/JAN, EAN 128 code, Code 39, Code 39 full ASCII, Code 32/Italian Phamacy, BARCODES SUPPORTED (1D) Code 128, CODABAR/NW 7, Interleave 2 of 5, Industrial 2 of 5, Matrix 2 of 5, MSI/PLESSEY,

Telepen, Code 93, Code 11, China Postage, GS1 DataBAR, GS1 Stacked codes

#### **OPTICAL**

OPTICAL SENSOR	2500 pixels	
LIGHT SOURCE	RED LED (660 nm)	
RESOLUTION	4 mil	
SCAN RATE	100 scans/sec	
DEPTH OF FIELD	10-390 mm	
INDICATOR	Beeper and LED	

#### **ELECTRICAL**

VOLTAGE DC 5V

#### **ENVIRONMENT**

OPERATING TEMPERATURE 0 °C to 40 °C
DROP 1.5 m drops

#### **PHYSICAL**

WEIGHT	190 g
DIMENSIONS	82.53 mm (L) × 66.4 mm (W) × 162.08 mm (H)
HOUSING MATERIALS	ABS plastic

### **AVAILABLE MODELS**

SR100NM	1D scanner corded
SR200NM	2D scanner corded
SR300NM/ SR300NM-CR	2D scanner wireless (w and w/o cradle)



Option: Stand (for all models)





## 2D CORDED/WIRELESS (SR200NM/SR300NM) **SPECIFICATIONS**

SR200NM - CORDED SR300NM - WIRELESS

**GENERAL** 

HID USB/USB COM/RS232 HID USB/USB COM **INTERFACE** 

All UPC/EAN/JAN, EAN128 Code, Code 39, Code 39 Full ASCII, Code 128, CODABAR/NW7, Interleave 2 of 5, Industrial 2 of 5, Matrix 2 of 5, MSI/PLESSEY, Code 93, Code 11, China BARCODES SUPPORTED (1D)

Postage, GS1 DataBar, GS1 Stacked codes

BARCODES SUPPORTED (2D) PDF417, DataMatrix, QR Code

COMMUNICATION

RF STANDARD BT 4.0

90 m (open environment) **WORKING DISTANCE** 

**OPTICAL** 

648 (H) x 488 (V) pixels **OPTICAL SENSOR** 

Aiming 610 nm red LED + white illumination LED LIGHT SOURCE

RESOLUTION 5 mil 4 mil

60 - 250 mm (13 mil) 74-203 mm (13 mil) **DEPTH OF FIELD** 

60 fps SCAN RATE

Min. 30% @ UPC/EAN 100% PRINT CONTRAST

**READING DISTANCE** up to 40 cm

**INDICATOR** Beeper and LED

**ELECTRICAL** 

**VOLTAGE** DC 5V

**ENVIRONMENT** 

0°C to 40°C **OPERATING TEMPERATURE** 

1.5 m drops DROP

**PHYSICAL** 

**ABS Plastic** HOUSING MATERIAL

**BATTERY** 

Lithium-ion 3.7 V **BATTERY TYPE** 

**BATTERY CAPACITY** 2.600 mAh good for 50.000 scans per charge

By USB power retrieving cable or cradle CHARGE

**BOX CONTENTS** 

SR100NM USB device, short guide, warranty card

USB device, short guide, warranty card SR200NM

Device 2D Bluetooth, micro usb cable, charging power supply, short guide, warranty card SR300NM

Device 2D Bluetooth, charging base, USB charging cable base, micro usb cable, charging power SR300NM-CR

supply, short guide, warranty card



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

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