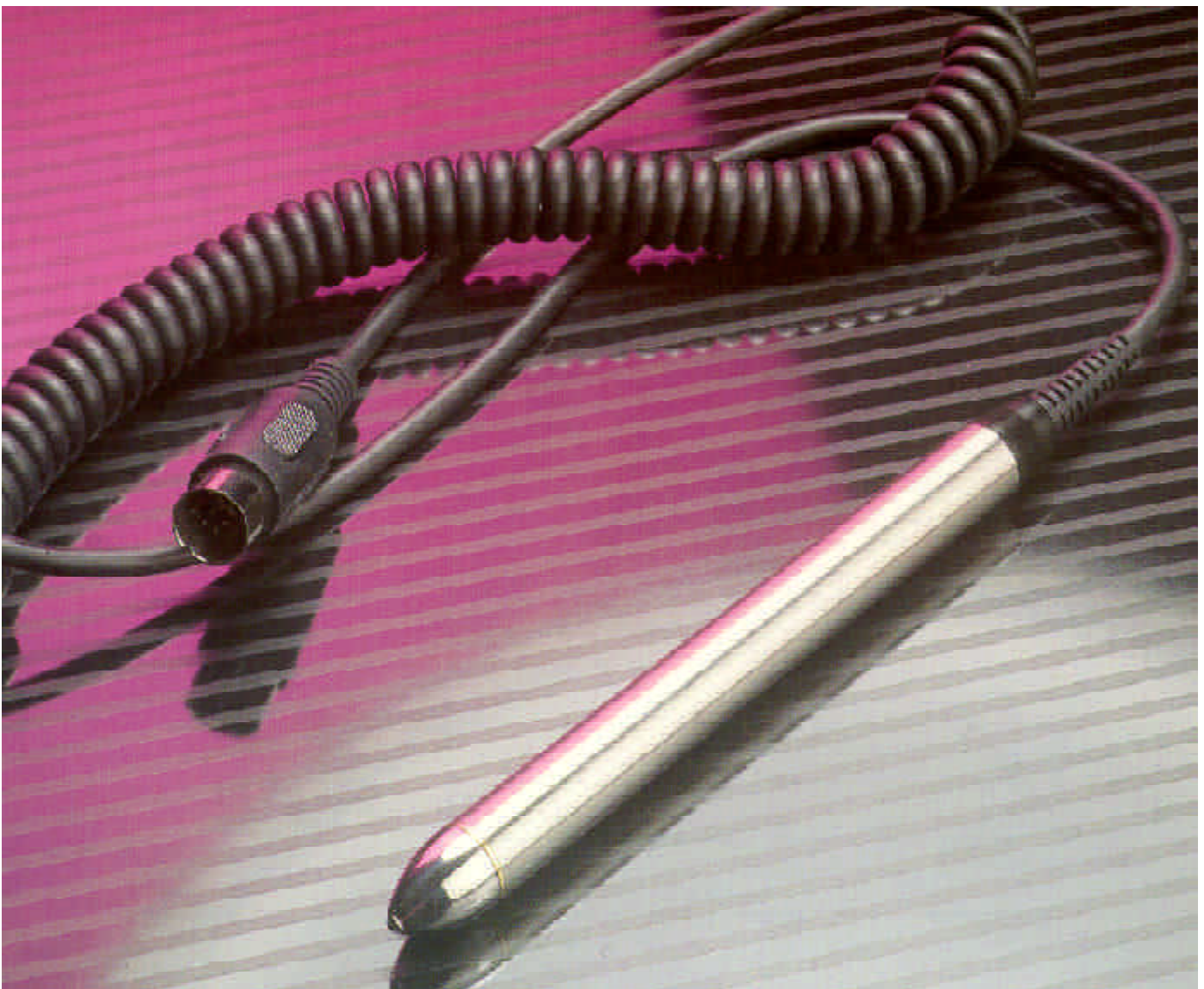


# SPR-300 Hand Barcodelesestift von RECOTEC®

The SPR-300 is a high-quality, hand-held bar code scanner. It's advanced optics and electronic design which converts a bar code image into a high quality digital signal allows it to read even color, faded and low contract bar code labels quickly and accurately. The polished and smooth tip reduces wear on bar code labels. Moreover, its rugged yet lightweight stainless steel construction with strain relief makes

the SPR-300 ideal for heavy duty industrial applications.

- Features:
- Rugged, Lightweight, and Easy-to-use
  - Low Power Consumption, 37mA average
  - Wide Read Angle, 0-45° tilt
  - High Scan Speed, 5-200 cm/second
  - Replaceable tip



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# SPR-300 Hand-Barcodelesestift von RECOTEK®

**Einmal mehr eine  
führende Barcode-  
lösung von stethos**

## RECOTEK SPR-300 - Technische Daten

### Optical

Light Source	660 nm Red LED
Resolution	0.12 mm (5 mils)
Depth of field	0.1 mm (0.04 inch)
Scan Rate	5-200 cm/sec
Reading Angle	0 to 45°
Print Contrast Ratio	0.5 min.
Min. Narrow Bar	0.12 mm when PCS = 0.9 0.18 mm when PCS = 0.5

### Interface

Connector	Dsub-9S/DIN5P 60°/None
Reading Start Method	Without trigger switch
Bar Code Signal	TTL compatible; Polarity: black bar = high white space = low.
Rise time 10 to 90%	4 µs (R = 1 K Ohm)
Fall Time 90 to 10%	1 µs (R = 1 K Ohm)

### Environmental

Operating Temperature	-0 to 55°C (32 to 131°F)
Storage Temperature	-20 to 70°C (-4 to 158°F)
Humidity	20% to 85% RH with no condensation

### Electrical

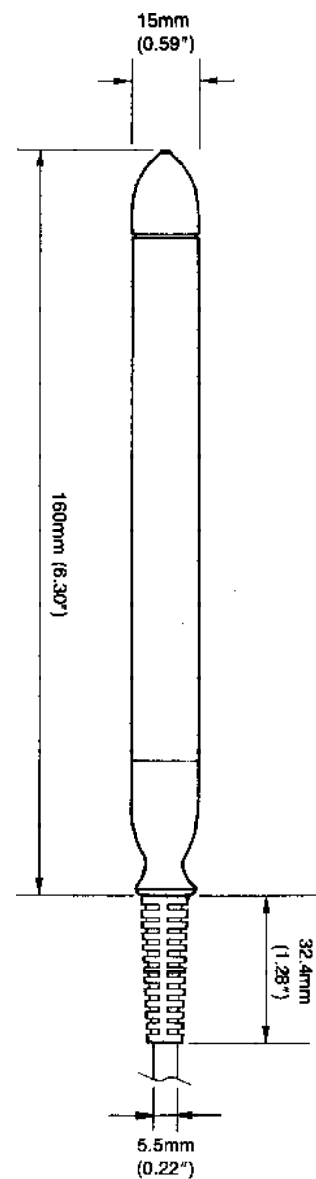
Operating Voltage	+ 5 VDC ± 10%
Operating Current	37 mA (45 mA max.)

### Physical

Weight	60g (cable not included)
Cable	Coiled cable
Case Material	Stainless Steel

### Saels and Suuport

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Technische Änderungen vorbehalten

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