

1100 CCD Long Range Scanner cable not included / S310



- **Ideal for Retail Applications**
- **Reading Range : from 2 cm up to 29 cm**
- **Ergonomic and Light Weight**
- **Small Size (150mm)**

Specifications	1100 CCD Long Range Scanner
Adapter Unit	PS2 K/B Wedge, RS-232 , USB *
Light Source	Red LED (630nm)
Resolution	Up to 0,125 mm(5 mil)
Reading Range	2 - 29 cm
PCS (Min.)	0,45
Scanning Engine	100 scans / sec.
Ambient Light Rejection	1000 lux direct sun light, 2000 lux fluorescent light
Keyboard Auto-detection	Built-in keyboard emulator for laptop
CPU	16-bit CMOS , low power consumption
Barcode Supported	Code 39/Full ASCII, Codabar, Pharma Code, Industrial 2of 5, Interleave 2 of 5, Matrix 2 of 5, Code 93, Code 128, EAN 128, MSI, EAN 8, EAN 13, UPCA & E, Plessey, RSS14,TELEPEN
Keyboard Interface	IBM, PC/XT/AT, PS2-30, PS-55
Buzzer	Programmable tone
LED	Red Color for Good Read; Green Color for Status
Programmable Features	Code ID, Prefix Code, Postfix Code, Length Code, Barcode Type, Buzzer frequency , ISBN/ISSN/CLSI/UK Plessey Conversion, Keyboard Layout ,Inter-Character Delay, Scanning Mode, Language Type, Time Out, Baud Rate, Data Bit, Transmission Mode, Character Replacement
Data Editing Mode	Three editing formats are supported. The following conditions can be programmed: Code type, data length and location. Data can be divided into 6 fields. Five additional fields can be programmed for each editing format. User programmable field transmission sequence.
Language Support	English (US), English (UK), French, Italian, Belgian, Norwegian, Portuguese, Swedish, Spanish, German, others on demand
Voltage	5 V ±10%
Power Consumption	Operating: 80 mA, Standby: 15 mA
Temperature	Operating: 0° ~ 50°C ; storage: -20° ~ 60°C
Humidity	Operating:10% RH ~ 90% RH ;storage: 0% ~ 95% (nicht kondensierend)
Shock Resistance	200 cm drops onto a concrete surface
Weight	165 g
Dimensions in mm (b x l x h)	b= 73mm, l= 146mm, h= 91mm (cable not included!)
Housing Material	ABS and rubber
Housing Color	2 Tone : Light grey - dark grey
Switch	Micro switch
Agency Approval	CE
*Optional	PS2 cable -> Order No. S417-PS2, USB cable -> Order No. USBHID; RS-232 cable -> Order-No. S411 Power Supply for scanner with RS-232 cable ->Order No. S450

Specifications are subject to change without notice. All registered trademarks are the property of their respective companies.

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