

## 1100 CCD Long Range Scanner with PS2 cable / S311



- **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
<b>Adapter Unit</b>	PS2 K/B Wedge
<b>Light Source</b>	Red LED (630nm)
<b>Resolution</b>	Up to 0,125 mm(5 mil)
<b>Reading Range</b>	2 - 29 cm
<b>PCS (Min.)</b>	0,45
<b>Scanning Engine</b>	100 scans / sec.
<b>Ambient Light Rejection</b>	1000 lux direct sun light, 2000 lux fluorescent light
<b>Keyboard Auto-detection</b>	Built-in keyboard emulator for laptop
<b>CPU</b>	16-bit CMOS , low power consumption
<b>Barcode Supported</b>	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
<b>Keyboard Interface</b>	IBM, PC/XT/AT, PS2-30, PS-55
<b>Buzzer</b>	Programmable tone
<b>LED</b>	Red Color for Good Read; Green Color for Status
<b>Programmable Features</b>	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
<b>Data Editing Mode</b>	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.
<b>Language Support</b>	English (US), English (UK), French, Italian, Belgian, Norwegian, Portuguese, Swedish, Spanish, German, others on demand
<b>Voltage</b>	5 V $\pm$ 10%
<b>Power Consumption</b>	Operating: 80 mA, Standby: 15 mA
<b>Temperature</b>	Operating: 0° ~ 50°C ; storage: -20° ~ 60°C
<b>Humidity</b>	Operating:10% RH ~ 90% RH ;storage: 0% ~ 95% (nicht kondensierend)
<b>Shock Resistance</b>	200 cm drops onto a concrete surface
<b>Weight</b>	165 g
<b>Dimensions in mm (b x l x h)</b>	b= 73mm, l= 146mm, h= 91mm (cable not included)
<b>Housing Material</b>	ABS and rubber
<b>Housing Color</b>	2 Tone : Light grey - dark grey
<b>Switch</b>	Micro switch
<b>Agency Approval</b>	CE

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

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