

## 1090+ CCD Hand Barcode Scanner with PS2 cable / S206Plus



- Data collection in commercial, office and light industrial environments
- Ergonomic and lightweight design
- Support of all popular computer interfaces
- Advanced decoding technology

| Specifications        | 1090+ CCD   |
|-----------------------|---|
| Adapter Unit          | PS2 K/B Wedge   |
| Optical Sensor        | 2048 Pixels   |
| Light Source          | Red LED (650nm)   |
| Resolution            | 0,125 mm  |
| Depth of Field        | 0 – 50 mm   |
| Width of Field        | 90 mm   |
| PCS                   | 0,45 or more  |
| Scanning Engine       | 100 Scans / Sec.  |
| Symbology Supported   | Code 39/Full ASCII , Industrial 2 of 5, Interleave 2 of 5, Codabar, Pharma Code, Code 93, MSI, EAN 8 & 13,UPCA & E, Code 128, Plessey, EAN 128  |
| Keyboard Interface    | IBM PC/XT/AT & compatible, 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 Substitution     |
| 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. |
| Support Language      | English (US), English (UK), French, Italian, Belgian, Norwegian, Portuguese, Swedish, Spanish, German, others on demand   |
| Voltage               | +5 V $\pm$ 5%   |
| Power Consumption     | Max.90 mA   |
| Temperature           | Operating : 0° ~ 50°C ; storage : -20° ~ 60°C   |
| Humidity              | Operating: 10% ~ 95% RH ; storage: 5% ~ 95% RH ( non condensing)  |
| Shock Resistance      | 100 cm drops onto a concrete surface.   |
| Weight                | 148 g   |
| Dimensions            | b = 103 mm, l = 177 mm, h = 66 mm ( cable not included)   |
| Housing Material      | ABS and rubber  |
| Housing Color         | 2 Tone :Light grey /dark grey   |
| Agency Approval       | CE  |

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