

1000 1000



CE1000 CCD Scanner

The Cipherlab CE1000 is the most aggressively priced CCD scanner on the market today. Aimed at office, retail and library applications the CE1000 is ergonomically designed enabling easy operation. It is able to scan multiple Barcode types and can be used to edit data scanned before transmission to the PC. The CE1000 has revolutionary optics making the toughest barcodes child's play.

Three versions are currently available. The keyboard wedge version (1000K) for connection to desktop PC keyboard socket at **£97.50**, a serial RS232 version (1000R) at **£115.00** and a USB version (1000U) at **£135.00**, which is primarily used with notepad PC's and Mac's.

For advice on which model to buy call us on 01386 793017

Specifications		1000K (K-B Wedge)	1000U (USB)
Electrical	Voltage Power Consumption Operation (Maximum) Operation (Typical)	5V +/- 10% 85mA 75mA	110mA 100mA
Environmental	Temperature (operating) Temperature (storage) Humidity (operating) Humidity (storage) Shock Resistance	0°C~50°C -20°C~60°C 20%~90% (non-condensing) 10%~95% (non condensing) 100cm drops onto a concrete surface	
Physical	Weight Housing Switch Color	250g 265g ABS Plastic Rubber Switch Ivory	
Optical	Optical Sensor Light Source Resolution Depth of field Width of field PCS Scanning Engine Scanning Angle Ambient Light Rejection	2048 Pixel Red LED (660nm) 0.125 mm 0~10 mm 67 mm 0.45 or more 100 scans/sec Front 40 degree; rear 70 degree left & right 25 to 25 degree 1200lux (Direct sun-light) 2500lux (Fluorescent light)	
Features	Keyboard Auto-detection Symbology Supported Decoder Indicator Buzzer LED Programmable Features Data Editing Mode Languages Supported for PC/AT	Built-in keyboard emulator for laptop Phony Keyboard included Code 39/Full ASCII, Codabar, Italy Pharma Code, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, Code 93, Code 128, EAN 128, MSI, EAN 8 & 13, UPCA & E, Plessey. 16-bit CMOS CPU Frequency programmable and can be disabled Red color for good read, green color for status Code ID, Prefix Code, Postfix Code, Length Code, Barcode type, Keyboard layout, ISBN/ISSN/UK Plessey conversion, Intercharacter delay, Scanning mode, Terminal type, Language type, Time out, Baud rate, Data bit, Full/Half duplex. Three editing formats are supported. The following conditions can be programmed: code type, data length and location. Data can be divided into 6 Matching string fields. Five additional fields can be programmed for each editing format. User programmable field transmission sequence. English(US), English (UK), French, Italian, Belgian, Norwegian/Swedish, Spanish, Portuguese, German.	
Safety & Regulatory Approvals Warranty		FCC class-A, CE, C-tick 1 Year	

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