

1000 CCD BARCODE SCANNER

Best Price
High Performance
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Features & Benefits

- Free from Keyboard Emulator for laptop operation
- Excelling in densities starting at 0.125 and lower
- 16bit CMOS CPU
- 100 scans/second
- Ergonomic Design
- OEM Welcome

Accessories

Power Supply for RS232 Model



Interface

- Keyboard-AT/PS2
- Serial - RS232
9-way connector
- USB - Virtual Com

CIPHER LAB

Specifications

Spec	Welcome	1000 K	1000 R	1000 USB 1.1 (Virtual Com)	
Electrical	Voltage	5V +/- 10%			
	Power Consumption Operation (Maximum) (Typical)	85 mA 75 mA	90 mA 80 mA	110 mA 100 mA	
Environmental	Temperature(operating)	0°C~50°C			
	Temperature(storage)	-20°C~60°C			
	Humidity(operating)	20%~90%(non-condensing)			
	Humidity(storage)	10%~95%(non-condensing)			
	Shock Resistance	100cm drop onto a concrete surface			
Physical	Weight	250 g	260 g	265 g	
	Housing	ABS plastic			
	Switch	Rubber switch			
	Color	Ivory			
Optical	Optical Sensor	2048 Pixel			
	Light Source	Red LED (660nm)			
	Resolution	0.125mm			
	Depth of Field	0~10mm			
	Width of Field	67mm			
	PCS	0.45 or more			
	Scanning Engine	100 scans/sec			
	Scanning Angle	Front 40 degree; rear 70 degree Left & right 25 to 25 degree			
	Ambient Light Rejection	1200 lux(Direct sun-light) 2500 lux(Fluorescent light)			
Feature	Laptop	Support external Keyboard			
	Symbology Supported	Code 39 Full ASCII Italy Pharma Code French Pharma Code Industrial 2 of 5 Interleave 2 of 5 Matrix 2 of 5	Codabar Code 93 Code 128 MSI Plessey EAN 128	EAN13/UPCA UPCA EAN13/UPCA with ADDON2 UPCA UPCA with ADDON5 EAN8 UPCE with EAN8 with ADDON2 UPCE with EAN8 with ADDON5 ADDON5	
	Decoder	16-bit CMOS CPU			
	Indicator	Buzzer	Frequency programmable and can be disable		
		LED	Red Color for Good Read; Green Color for Status		
	Programmable Feature	Code ID, Prefix Code, Postfix Code, Length Code, , Barcode type, keyboard layout, Buzzer frequency programmable and can be disable, ISBN/ISSN/UK Plessey conversion, Inter-character delay, Scanning mode, Terminal type, Language type, Time out, Baud rate, Data bit, Full/Half duplex,...			
	Data Editing Mode	Three editing formats are supported Following conditions can be programmed; code type, date length. matching string 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 Supported for PC/AT	English(US), English(UK), French, Italian, Belgium, Norwegian/Swedish, Spanish, Portuguese, German.			
	Approvals	•FCC class-A •CE •C-Tick			