




HC-100

MEMORY LINEAR CCD SCANNER

: Specifications

Operational

Light Source / Sensor	Red LED 632nm / Linear CCD	
Resolution	Min 0.1mm @ 0.127 PCS 0.9	
PCS	Up to 0.45 @ 0.127 mm	
Reading Distance	50mm (Contact Type)	
Width of Field	55mm	
Operating Freq	29.4912 MHz	
Scanning Rate	100 scans/sec	
Processor Type	8051 compatible	
Decode Capabilities	EAN-8, EAN-13, UPC-A, UPC-E, EAN/UPC Add-on, Code 39, Code 32, Codabar (NW7), Code93, Interleaved 2 of 5, MSI/Plessey, Industrial 2 of 5, China Post 25, Code 11, Matrix 2 of 5	
Memory	Inbuilt 32kb	
Interfaces	RS-232	

Power

Supply Voltage	5VDC±5%
Current Draw : Power on / Stand by / Operation	130mA / 20mA / 160 mA

Environment

Operating Temperature / Humidity	0° to 50° C / 20 to 95%
Storage Temperature / Humidity	-20° to 60° / 5 to 95%
Shock Resistance	Designed to withstand 1m drops



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