CITIZEN

New!

CLP 9001 & CLP 9301

CLP 9000 series



the new CLP 9000

series, the latest high performance label and barcode printers from Citizen.

The 9000 series will initially feature two models: the CLP 9001 which is a 203 dpi, 12 inch per second printer and the CLP 9301, a 300 dpi variant printing at up to 8 inches per second. Both machines are thermal transfer and direct thermal as standard.

Featuring a modular approach to the design allowing for a wide range of interfaces and accessories means that the CLP 9000 series is extremely flexible, expandable and easily configured for the particular application.

Standard interfaces include a parallel and serial port (up to 115 Kbps) and optionally 1284 parallel, ethernet and USB, a first for barcode printers. Alternatively, the PCMCIA card option allows the printer to work in a stand-alone mode, where the operator can load and combine previously stored label formats without connection to any PC or keyboard.

Provisional Technical Specification		
	CLP 9001	CLP 9301
Resolution	203dpi 8 dots/mm	300 dpi 12 dots/mm
Print speed	12.0 in/sec 305 mm/sec	8 in/sec 203 mm/sec
Technology	Thermal Transfer and Direct Thermal	
Maximum Print Width	4.1 inches, 104mm	
Maximum Print Length	16 inches, 406mm	
Minimum Print Length	0.25 inches, 6.35 mm	
Maximum Media Width	4.65 inches, 118mm	
Maximum Roll Diameter	10 inches, 254mm	
Paper thickness	0.0025 - 0.01 inches 0.0635 - 0.254 mm	
Media Type	Roll or label (continuous, die cut, fanfold or ticket.)	
Media sensor	Adjustable, reflective and transmissive	
Ribbon type	Wax, wax-resin or resin type	
Standard Interface	Parallel Serial RS232C up to 115,000 baud	
Optional Interface	High speed IEEE1284 Parallel USB - Universal Serial Bus Network - 10-BaseT PCMCIA Card Module	
Case Style	Heavy Duty Metal Case	
Operation Panel	2 x 8 line LCD, 6 Keys, Menu driven	
Memory	8 Mb RAM On-board	
Dimensions (W x D x H)	270 x 280 x 410 mm	
Weight	14.0 kg	
Options	Autocutter Internal rewinder and/or peeler Ribbon saver Real time clock PCMCIA flash memory	

For complete compatibility, the printer features two industry stand software emulations together with Citizen's own powerful command language to allow users to take advantage of the extra functionality of the printer.

The heavy duty metal case provides durability, yet easy access to the media bays and the internal mechanism opens extremely wide for quick loading of labels and ribbons. However, the stylish case design means that the printer won't look out of place in an office or shop as well as a warehouse or production line.

Other features and functions include a 10-inch paper roll holder as standard, options for internal rewinder, peeler with 'present sensor', label & tag autocutter and a ribbon saver.

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