

CITIZEN

CLP 2001

**Compact, easy-to-use
giving quality results
time after time**



Thermal transfer and direct thermal technology

High speed printing up to 4 inches per second

Equipped with both parallel and serial interfaces

Easy label loading and printer operation

Better. Believe it.®

L A B E L & B A R C O D E

CLP 2001



Ease of use

All of Citizen label and barcode printers are designed with ease of use in mind. The 'clam shell' mechanism of the CLP 2001 makes label loading as simple as laying the media on the printer and closing the covers.

Dual Technology for High Quality

Printing with either thermal transfer technology on standard labels, card and plastic or using direct thermal transfer on to coated media, the CLP 2001 creates crisp, detailed labels in all applications. The high quality printing means barcodes are clear and accurate and easy to read.

High Speed, High Performance

With a print speed of up to 4 inches per second and a large 2 Mb memory as standard, labels are quickly processed and printed. Double buffering allows one label to be printed whilst the next one is being created. In addition an optional 1 Mb memory flash card is available to store logos and fonts during power-off.

Ribbon Loading Without A Fuss

The design and style of the CLP 2001 printer means that loading the ribbon for thermal transfer printing is so easy. Simply wrap the ribbon from one roller to the next around the print head. Naturally, the printer tells you when the ribbon needs changing.



Windows 95,98 and NT Compatibility

Citizen's label printers are compatible with leading operating systems, assuring users of maximum flexibility and Citizen is committed to developing its printer drivers to adapt to continually advancing technology.

LCD Control Panel

Users have no need to wonder whether our label printers are correctly set-up and ready to print. The LCD control panel displays easy-to-understand messages about the status of the printer.



Options for Flexible Label Handling

Autocutter: Labels and continuous media are automatically cut after printing.

Peeler with Sensor: Label backing is removed for quick label application.

Moveable Detection Sensor: For labels where the label gap is not in a standard position.

8" Paper Roll Holder: Paper roll holder for rolls up to 8 inches in diameter.

Applications

- Product identification and inventory labelling.
- Filing and address labels.
- Dispatch, shipping and receiving labels.
- Point-of-sale shelf labels, product and warehouse labels.
- Medical labelling for patient records, samples, supplies and prescriptions.

Technical Specification

Technology	Thermal Transfer and Direct Thermal
Printhead	203 dpi (8 dots / mm)
Print Speed	4 inches / second (2,3,4 ips)
Maximum Print Width	4.1 inches, 104 mm
Maximum Print Length	16 inches, 406 mm
Minimum Print Length	0.5 inches, 12.7 mm
Maximum Media Width	4.65 inches, 118 mm
Paper thickness	0.0025 - 0.01 inches, 0.0635 - 0.254 mm
Media Type	Roll or label (continuous, die cut, fanfold or ticket)
Media Loading	Easy to load: labels do not have to be fed through a complex paper path
Media Sensing	See-through and reflective sensor
Ribbon type	Wax, wax-resin or resin type
Fonts	Font 1 - 6: System font, fixed pitch, alphanumeric characters Font 7 - 8: OCR-A and OCR-B Font 9: Triumvirate smooth font, 6, 8, 10, 12, 14, 18, 24, 30, 36 & 48 pt Character set: Codepage 850
Barcodes	Code 3of9, UPC-A, UPC-E, Int 2of5, Code 128, EAN-13, EAN-8, HIBC (Modulus 10), CODERBAR (NW-7), Int 2of5 (Modulus 10), Plessey, Case Code, UPC2DIG ADD, UPC5DIG ADD, Code 93, Telepen, Zip, UCC/EAN 128, UCC/EAN 128 (Kmart), UCC/EAN 128 (Random Weight), FIM, UPS Maxicode, PDF-417
Interface	Parallel Serial RS232C up to 38400 baud.
Operation Panel	3 Keys, 2 LEDs and Liquid Crystal Display
Input Buffer	12 kb
Memory	On board 2 Mb
Memory Expansion	Cartridge slot for 1Mb PCMCIA flash memory card
MTBF	Printer: 1000 km. Print head 30 km
Dimensions (W x D x H)	245 x 207 x 235 mm (excl. roll holder)
Weight	5.10 kg
Options	Autocutter Peeler Paper roll holder, 8 inch roll diameter Moveable paper detection sensor Memory card: PCMCIA Type 1

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