



## CL-S700 Series Bar Code/Label Printer

**CITIZEN**  
Micro HumanTech

Leading Technology for Humanity

The CL-S700 series is built with durability and ease of access in mind.

Featuring a large, programmable front LCD control panel and a revolutionary Cross-Emulation™ control board that allows the printer to switch from Datamax® to Zebra® emulations at the touch of a button, the CL-S700 is designed for years of service.

The CL-S700's front-loading rewinder option is unique in the industry. All rewinder loading and unloading is accomplished from the front of the unit. Ribbon and media loading is equally quick and easy with a Hi-Lift™ metal mechanism that opens to a full 90° allowing for easy access to the ribbon and media path. Best of all, the Hi-Open™ design of the CL-S700 allows the case to be opened vertically, making it the perfect printer for placement in confined settings.

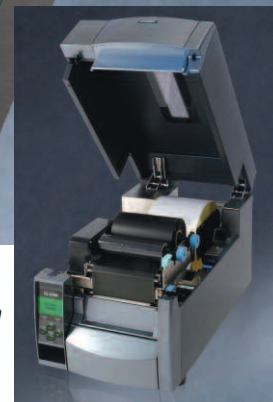
In addition, the CL-S700 offers all the superior features you have come to expect from Citizen: Active Ribbon Control and Positioning system (ARCP) to eliminate ribbon wrinkle and media slippage, rugged heavy-duty steel cabinet for extra durability, standard internal serial, parallel, and USB interfaces (with optional internal Ethernet card).



Standard version



Rewinder Version



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*High-Open™ design*

### Features

- Programmable front LCD panel
- Cross-Emulation™ control board
- Direct thermal or thermal transfer printing
- Fast 10 ips print speed
- 450m ribbon – inside or outside wound
- Metal Hi-Lift™ print mechanism
- Heavy-duty steel cabinet
- Active Ribbon Control and Positioning system (ARCP)
- Internal 8-inch (200mm) media capacity
- Standard internal parallel, serial and USB interfaces
- Optional internal Ethernet card
- Label-making software included
- Ships with Windows™ 2000, XP, and Vista Drivers
- Two Year Warranty

### Applications

- Supply chain
- Inventory control
- Asset tracking
- Packaging
- Healthcare
- Ticketing

### Specifications

Printing Method	Thermal transfer / Direct thermal
Print Width	4.1" (max)
Resolution	203 dpi
Print Speed	10 ips max.
Media Types	Roll or fanfold, Continuous or perforated, Die-cut labels, tags and tickets
Paper Width (min/max)	1.0" - 4.65"
Paper Thickness	0.0025" - 0.01"
Paper Roll Size	8" (max)
Print Length	32" (max)
Ribbon Type	Wax, wax-resin or resin
Ribbon Length	1476' (450m) inside or outside wound
Emulations	Standard: Datamax DMX-400 or Zebra
Barcode Types	Code3of9, UPC-A, UPC-E, EAN-13(JAN-13), EAN-8(JAN-8), Interleaved 2 of 5, Code128, HIBC, CODABAR(NW-7), Plessey, CASE CODE, UPC2DIG ADD, UPC5DIG ADD, Code 93, Telepan, ZIP, UCC/EAN128, FIM 2-Dimensional: UPS Maxi Code, PDF-417, Data Matrix, QRCode, Aztec, RSS
Media Sensing	Sensors: Transmissive and reflective media sensors Adjustable Media Sensor
Fonts	7 kinds of fixed pitch fonts including OCR-A and OCR-B, Proportional fonts: CG Triumvirate smooth and bold, and True Type™ Rasterizer
Memory	Flash ROM: 4 MB SD RAM: 16 MB
Interface	Parallel: IEEE 1284 (Compatible, Nibble, ECP Mode), Serial: 2400 4800 9600 19200 38400 57600 115200bps, USB: FULL Speed USB1.1
Drivers	Windows Drivers: Windows 2000/XP/Vista
Power	100/240V, 50-60Hz Universal power supply
Weight:	13.3 Kg (18.4 Kg with rewinder)
Dimensions (W x D x H)	274 Width x 465 Depth x 247 Height (374 Height with rewinder)
Options	Cutter, label peeler, Ethernet card
Warranty	2 years

# CITIZEN

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