



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.

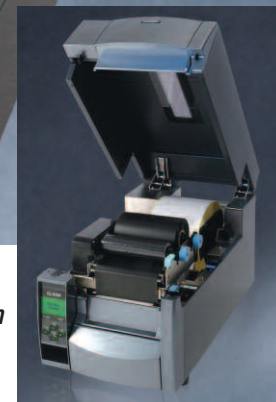
In addition, the CL-S700 offers all the superior features you have come to expect from Citizen: Active Ribbon Control and Positioning system (ARCP) to eliminate ribbon wrinkle and media slippage, rugged heavy-duty steel cabinet for extra durability, standard internal serial, parallel, and USB interfaces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



Standard version



Rewinder Version



CL-S700 Series Bar Code/Label Printer

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 (TT versions)
- 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
- 300 dpi version available (CL-S703)
- Optional internal Ethernet card
- Optional peeler and cutter available
- 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

CL-S700 & CL-S703 / CL-S700DT

Printing Method	Thermal transfer / Direct thermal
Print Width	4.1" (max)
Resolution	203 dpi/300 dpi (CL-S703)
Print Speed	10 ips max. / 7 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	Datamax® or Zebra®
Barcode Types	Code 3 of 9, UPC-A, UPC-E, EAN-13(JAN-13), EAN-8(JAN-8), Interleaved 2 of 5, Code 128, 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	Label gap, notch or reflective Moveable media sensor: Standard / Fixed front 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	RAM: 16.0 Mb (1.0 Mb for user data) Flash RAM (NV): 4.0 Mb (1.0 Mb for user data)
Interface	Parallel: Standard (1284 compliant), RS232C: Standard (up to 115,200 bps), USB: Standard (version 1.1), (DT: USB & Serial only) Ethernet: Optional Internal (10/100 base T)
Drivers	Windows Drivers: Windows 2000/XP/Vista
Power	100/240V, 50-60Hz Universal power supply
Weight:	13.3 Kg (18.4 Kg with rewinder) / 12.5 Kg
Dimensions (W x D x H)	274 x 465 x 247 mm (374 mm Height with rewinder)
Options	Cutter, label peeler (not available on DT), Ethernet on both
Warranty	2 years

CITIZEN

Micro HumanTech

363 Van Ness Way, Suite 404 • Torrance, CA 90501 • (310) 781-1460 • Fax: (310) 781-9152 • (800) 421-6516

www.citizen-systems.com