

# CL-S700



## High Performance with Easy Access

A new line of barcode label  
printers printing at up to 10 ips

## Front Loading - Easy Access



All Citizen label and barcode printers are designed with ease of use in mind and our new CL-S700 printer sets a new industry standard.

The Hi-Open™ case lifts up vertically meaning that the footprint of the printer does not change when the cover is open. For example, the printer can be placed tightly between a wall and computer and still the case can be opened for media loading.

Ribbon loading is equally quick and easy with the Hi-Lift™ metal mechanism opening to 90° to allow for easy ribbon access. This also makes media loading simple with unobstructed access to the media path.

## Industrial Strength - Simple Design

Naturally, an industrial strength printer comes in a heavy duty metal enclosure to ensure reliable and uninterrupted operation. The printer can hold a full-sized roll of media on a small core for maximum operational up-time and can use high-capacity 450 metre ribbons either inside or outside wound.



Our ARCP™ ribbon system completely eliminates ribbon wrinkle and media slippage on small or specialist media.

Continuing the idea of simple, easy access the power switch is conveniently located at the front of the printer. Above is the large graphic LCD for clear indication of printer status and easy printer configuration.

When you have finished changing the media, the top cover closes gently for both user safety and user courtesy.

Standard connectivity is by parallel, serial and USB interfaces and optional Ethernet and Wireless LAN cards can be quickly installed. Additionally, 1Mb of user flash memory is included for storing logos and fonts.



# CL-S700

	Technical Specification
Technology	Thermal Transfer & Direct Thermal
Resolution	203 dpi (8 dots / mm)
Max Print Speed	10 inches / second, 254 mm / second
Max Print Width	4.10 inches, 104.1 mm
Max Media Width	4.65 inches, 118.1 mm
Min Media Width	1.00 inches, 25.4 mm
Max Roll Size	8 inches, 200 mm outside diameter
Min Core Size	1 inch, 25mm core
Media Sensor	Fully adjustable
Media Thickness	0.0025 - 0.01 inches, 0.635 - 0.254 mm
Ribbon Size (Diameter & Length)	3.40 inches, 86.5 mm OD (Nominally 1476 ft, 450 metres length)
Ribbon Winding	Ink side in or out, automatically sensing
Ribbon Type	Wax, Wax/Resin or Resin Type
Ribbon System	ARCP™ automatic ribbon tension adjustment
Standard Interfaces	Parallel (IEEE-1284) Serial (RS-232C) USB (version 1.1)
Optional Interfaces	Ethernet (10/100 BaseT) Wireless LAN (802.11g*)
Case Type	Hi-Open™ metal case with soft-close
Mechanism Type	Hi-Lift™ mechanism with 90° opening
Control Panel	4-line back-lit graphic LCD and 4 buttons
RAM Memory	16.0 Mb total, 1.0 Mb available for user
Flash (NV) Memory	4.0 Mb total, 1.0 Mb available for user
Windows® drivers	Free-of-charge on CD with printer
Label Design Software	Including support for Windows® Vista™
Size (W x D x H)	255 x 480 x 253 mm (10x19x10 inches)
Weight (approx)	13.5 Kg (29.7 lbs)
Warranty	2 Year Manufacturers Warranty Printhead: 50 Kms or 6 months

Additional models featuring alternative resolutions, internal rewinders and additional emulations will be launched during 2007 and 2008. Please check with your supplier for the latest details or visit our website.

### Supplier Information

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