

# CITIZEN

Micro HumanTech

## Industrial Performance Ticketing & Labelling Compact Footprint and Metal Mechanisms



## CITIZEN CL-S400DT

LABEL & BARCODE

### Typical Applications

- Event Ticketing
- Ticket Bureaux
- Boarding Passes
- Shelf-Edge Tags
- Retail Swing Tags
- Fanfold Labels



### Easy Operation and Media Change

Tags and labels can be stacked behind the printer and easily changed with the Hi-Open® print mechanism

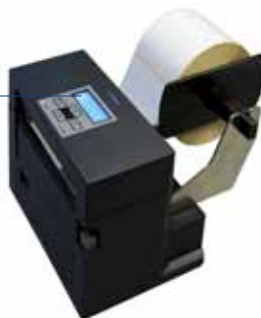


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## Fanfold or Roll Media

The CL-S400DT can handle fanfold tickets as well as standard roll media for labels or receipts



## Easy Read LCD Panel

The LCD panel allows quick and simple configuration and also flashes red when an error occurs quickly alerting the operator



## Printer Specifications

Models	CL-S521
Technology	Direct Thermal
Resolution	203 dpi (8 dots per mm)
Emulations (Languages)	Datamax® I-Class™ & DMX400™, Zebra® ZPL-II®. Cross-Emulation™ automatic detection. BASIC interpreter for data stream processing and ticketing emulations.
Print Speed (maximum)	6 inches per second (150 mm/s)
Print Width (maximum)	4.10 inches (104.1 mm)
Media Width (min to max)	0.77 inches to 4.65 inches (19.5 mm to 118.0 mm)
Media Thickness (min to max)	0.0025 - 0.01 inches (0.0635 - 0.254 mm)
Media Sensor	Fully adjustable with label gap, card notch and black registration mark.
Media Length (min to max)	0.25 inches to 32.00 inches (6.35 mm to 812.8 mm)
Roll Size (max), Core size	5 inches (125 mm) diameter with standard holder. Core size: 1 inch (25mm)
Standard Interfaces	Serial (RS-232C), USB (version 1.1)
Optional Interfaces	Parallel (IEEE-1284), Ethernet (10/100 BaseT)
Case, Mechanism	Hi-Open™ plastic case with safe close. Hi-Lift™ metal mechanism.
Control Panel	16x2 LCD with two-colour backlight. 4 buttons and sophisticated menu and configuration system
RAM (Standard Memory)	16.0 Mb total, 1.0 Mb available for user
Flash (Non-Volatile Memory)	4.0 Mb total, 1.0 Mb available for user
Autocutter Option	Guillotine type, Dealer Installable
Media Thickness	0.0024 inches (0.06mm) to 0.01 inches (0.25mm)
Number of cuts	300,000 cuts on media 0.06-0.15mm; 100,000 cuts 0.15-0.25mm
Windows® drivers and software	Free-of-charge on CD including design software supporting Windows®, XP®, 2003, 2008, Vista™, Windows 7
Size (W x D x H) and Weight	206 x 149 x 150mm, 2.68 Kgs (excluding roll holder)
Printer, Head Warranty	2 Years for Printer; 30 Kms or 6 months on Print Heads

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## Features & Benefits

- Hi-Lift™ mechanism for easy media loading.
- Self-contained metal mechanism for durable operation.
- Internal power supply for reliability, 220v and 110v switchable.
- Both Zebra® and Datamax® emulations as installed as standard.
- BASIC interpreter for code conversion and support for other ticketing emulations
- Adjustable media sensors for tags with unusual cut-outs or black marks.
- Standard tear-bar for perforated tags or optional autocutter
- Internal USB, Serial, Parallel and network interfaces configurations.
- Media roll holder or fanfold stacked media.

Dealer Stamp

Part: 120000