

## The new dimension in 6 inch printing

All-metal mechanisms for strength and durability

CITIZEN CL-S6621  
LABEL



### Proven technology

The Citizen CL-S6621 combines the advantages of the well-proven metal Hi-Lift™ mechanism for easy ribbon and media loading with the benefits of an industrial twin-wall ABS housing.



### Compact design

The compact design of the Citizen CL-S6621 makes it the smallest 6 inch printer in the market and the ideal choice for all environments where space is premium.

### Applications

- Logistics
- Warehousing
- Pallet labelling
- Sign writing
- License plate printing
- Banner printing



### Easy Operation and Media Change

Media and ribbons can easily be changed thanks to the Hi-Open™ mechanism.

[www.citizen-europe.com](http://www.citizen-europe.com)



## Durable Internal Power Supply

The CL-S6621 features an internal mains power supply which reduces the footprint and avoids cabling issues. At the same time it adds weight and stability to the printer.

## Specifications

Technology	Thermal Transfer & Direct Thermal
Resolution	203 dpi (8 dots per mm)
Emulations (Languages)	Datamax® W-Class™ & DMX600™, Zebra® ZPL-II®. Cross-Emulation™ automatic detection BASIC interpreter for data stream processing and ticketing integration
Print Speed (maximum)	6 inches per second (150 mm/s)
Print Width (maximum)	6.6 inches (168 mm)
Media Width (min to max)	1.97 inches to 7.01 inches (50 mm to 178 mm)
Media Thickness (min to max)	0.0025 to 0.01 inches (0.0635 to 0.254 mm)
Media Length (min to max)	0.25 inches to 32 inches (6.4 mm to 812.8 mm)
Media Sensor	Fully adjustable with label gap, card notch and black registration mark. Media low sensor
Roll Size (max), Core size	5 inches (127 mm) with standard media holder. Core size 1.5 to 3 inch (25.4 to 76 mm)
Ribbon Size	2.90 inch (74 mm) max. roll diameter. 1 inch (25.4 mm) core
Ribbon Winding & Type	Ink side in or out. Wax, Wax/Resin or Resin Type
Ribbon System	ARCP™ automatic ribbon tension adjustment
Standard Interfaces	Serial (RS-232C), USB (version 2.0, full speed)
Optional Interfaces	Parallel (IEEE-1284), Ethernet (10/100 BaseT), Wireless LAN (802.IIb.g.n)
Case, Mechanism	Hi-Open™ industrial ABS case with safe close. Hi-Lift™ metal mechanism
Control Panel	4 buttons and 4 LEDs
RAM (Standard Memory)	32 MB total, 1.0 MB available for user
Flash (Non-Volatile Memory)	8 MB total, 1.0 MB available for user
Autocutter Option	Guillotine type, Dealer Installable
Windows® drivers and software	Free-of-charge on CD including design software supporting Windows®, XP®, 2003, 2008, Vista™, Windows 7, Windows 8
Size (W x D x H) and Weight	303 x 290 x 273 mm, 7.9 kgs
Printer, Head Warranty	2 Years for Printer; 50 Kms or 6 months on Printheads

Designs, specifications and availability are subject to change without notice. Errors and omissions excluded.

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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
- Both Zebra® and Datamax® emulations are installed as standard
- BASIC interpreter for code conversion and support for other ticketing emulations
- 360 metre ribbon capacity for fewer ribbon changes with standard 1 inch ribbon cores
- ARCP™ ribbon anti-wrinkle and automatic tensioning system
- Adjustable media sensors
- Standard tear-bar for perforated tags or optional autocutter
- Internal serial & USB interfaces as standard
- Parallel, LAN and Wi-Fi interfaces as option
- Optional cutter and peeler