

## The new dimension in 6 inch printing

All-metal mechanisms for strength and durability



### **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 desgin**

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.

www.citizen-europe.com

### CITIZEN CL-S6621

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### **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  $Hi\text{-}Open^{\intercal M}$  mechanism.





### **Durable Internal Power Supply**

The CL-S6621 features an internal mains power supply which reduces the footprint and avoid caballing 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 interface as standard
- Parallel, LAN and Wi-Fi interfaces as option
- Optional cutter and peeler