

## Desktop printing with high, 300dpi performance

CL-S621 with 300dpi



### Fast print speed

Printing a typical courier label takes just one second with virtually instant first label printing.

### Durable internal power supply

All printers feature an internal mains power supply to provide the most reliable operation and avoid the problem of external power supplies.

### 300 dpi resolution

The CL-S631 models are ideal for small labels with 2D matrix barcodes such as Datamatrix, DataBar, QR-Code and PDF417 or printing company logos and idents and CE or WEEE logos.

## CL-S631

Label, Desktop

### Applications

- Courier
- Healthcare
- Logistic / Transport
- Manufacturing

# CITIZEN

## Specifications

<b>Model</b>	<b>CL-S631</b>
<b>Printing Technology</b>	Thermal Transfer + Direct Thermal
<b>Resolution</b>	300 dpi
<b>Print Speed (maximum)</b>	4 inches per second (100 mm/s)
<b>Print Width (maximum)</b>	4 inches (104 mm)
<b>Media Width (min to max)</b>	0.5 to 4 inches (12.5 to 118 mm)
<b>Roll Size (max), Core Size</b>	Inside diameter 5 inches (125 mm) External diameter 8 inches (200mm) Core size 1 inch (25mm)
<b>Media Thickness (min to max)</b>	63.5 to 254 ?m
<b>Media Length (min to max)</b>	0.25 to 32 inches (6.35 to 812.8 mm)
<b>Media Sensor</b>	Fully adjustable gap, notch and reflective black mark
<b>Main Interface</b>	Triple interface USB and serial built-in plus interface card slot for optional card
<b>Interface</b>	Wireless LAN 802.11b and 802.11g standards, 100 metres, 64/128 bit WEP, WPA, up to 54Mbps, Ethernet (10/100 BaseT), Parallel (IEEE 1284 compliant)
<b>Ribbon size</b>	2.9 inches (74mm) maximum outside diameter. 360 metres length. 1 inch (25mm) core
<b>Ribbon winding &amp; type</b>	Ink side in or out, switch selectable. Wax, Wax/Resin or Resin Type
<b>Ribbon system</b>	ARCP™ automatic ribbon tension adjustment
<b>Mechanism</b>	Hi-Lift™ metal mechanism with wide opening head
<b>Control panel</b>	4 buttons and 4 LEDs

## CL-S631

### Label, Desktop

### Features & Benefits

- Hi-Open™ case for vertical opening, no increase in footprint and safe closing.
- No more unreadable labels - the ARCP™ ribbon control technology assures clear prints.
- Low space requirement - integrated power supply enables clean work station
- Basic peeler

# CITIZEN

CL-S631

Label, Desktop

<b>Model</b>	<b>CL-S631</b>
<b>Emulations (Languages)</b>	Datamax® I-Class™ & DMX400™, Cross-Emulation™ - automatic switching between Zebra® ZPL-II® and Datamax® I-Class®, DMX400, Zebra® ZPL-II®, BASIC interpreter for data stream processing
<b>Drivers and software</b>	Free-of-charge on CD with printer, including support for various platforms
<b>Flash (Non-Volatile Memory)</b>	4 MB total, 1 MB available for user
<b>Size (W x D x H) and Weight</b>	231 x 289 x 270 mm, 4.5 Kg
<b>Warranty</b>	2 years on printer. 6 months or 50 Kms printhead

All product names are trademarks of the respective manufacturers. Zebra®, ZPL and EPL are trademarks of ZIH Corp. Datamax® is a trademark of Datamax-O'Neil Corporation. Designs, specifications and availability are subject to change without notice. Errors and omissions excluded. © Citizen Systems Europe GmbH, V.1.0