### **CITIZEN**

# Packed with features for industrial desktop printing

Industrial desktop printer



### **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.

#### **Direct thermal**

The CL?S521 models are direct thermal using coated media but require no ribbon.

### CL-S531

### Other

### **Applications**

- Ticketing
- Manufacturing
- Logistic / Transport
- Healthcare
- Courier



Desktop size - industrial performance.

TOMORROW'S PRINTING TODAY

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Optional internal Wireless LAN and Ethernet interfaces.

### **Specifications**

| Model                          | CL-S531  |
|--------------------------------|--|
| Printing Technology            | Direct Thermal   |
| Resolution                     | 300 dpi  |
| Print Speed (maximum)          | 4 inches per second (100 mm/s)   |
| Print Width (maximum)          | 4 inches (104 mm)  |
| Media Width (min to max)       | 0.5 to 4 inches (12.5 to 118 mm)   |
| Roll Size (max), Core Size     | Inside diameter 5 inches (125 mm) External diameter 8 inches (200mm) Core size 1 inch (25mm)   |
| Media Thickness (min to max)   | 63.5 to 254 μm   |
| Media Length (min to max)      | 0.25 to 64 inches (6.35 to 1625.6 mm)  |
| Media Sensor                   | Fully adjustable gap, notch and reflective black mark  |
| Main Interface                 | Dual Interface Serial (RS-232C), USB (version 2.0, full speed)   |
| Optional interfaces            | 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) |
| Mechanism                      | Hi-Lift™ metal mechanism with wide opening head  |
| Control panel                  | 4 buttons and 4 LEDs   |
| Emulations (Languages)         | Datamax® DMX, Zebra® ZPL2® , Cross-Emulation™ - autoswitch between Zebra® and Datamax® emulations, CBI™ BASIC Interpreter                          |
| Drivers and software           | Free-of-charge on CD with printer, including support for various platforms   |
| Flash (Non-Volatile Memory)    | 4 MB total, 1 MB available for user  |
| Size (W x D x H) and<br>Weight | 231 x 289 x 183mm, 3.6 Kg  |

### CL-S531

### Other

#### Features & Benefits

- Paper load: Durable design Citizen's proven
  Hi-Lift™ all-metal mechanism
- Printing Speed: Fast print out 6 inches per second (150 mm per second)
- Media support: Large media capacity holds rolls up to 5 inches (127 mm)
- Hi-Open<sup>™</sup> case for vertical opening, no increase in footprint and safe closing.
- Low space requirement integrated power supply enables clean work station
- Basic peeler



All-metal mechanisms for strength and durability.

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| Model    | CL-S531   |
|----------|---|
| Warranty | 2 years on printer. 6 months or 30 Kms on printhead |

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### CL-S531

Other