

# CITIZEN

## The desktop printer that makes life easy

### Versatile 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.

#### Thermal transfer

The CL-S621II is thermal transfer using a wide variety of ribbons to print on all media types.

## CL-S621II

### Label, Desktop

#### Applications

- Courier
- E-Seller
- Healthcare
- Hospitality
- Logistic / Transport
- Manufacturing
- Pharmacy
- Retail



Desktop size - industrial performance.

TOMORROW'S PRINTING TODAY

# CITIZEN

## Specifications

| Model                        | CL-S621II  |
|------------------------------|--|
| Printing Technology          | Thermal Transfer + Direct Thermal  |
| Resolution                   | 203 dpi  |
| Print Speed (maximum)        | 6 inches per second (150 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 99.99 inches (6.35 to 2539.74mm)   |
| Media Sensor                 | Fully adjustable gap, notch and reflective black mark  |
| Main Interface               | Dual Interface Serial (RS-232C), USB (version 1.1)   |
| Interface                    | 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) |
| Ribbon size                  | 2.9 inches (74mm) maximum outside diameter. 360 metres length. 1 inch (25mm) core  |
| Ribbon winding & type        | Ink side in or out, switch selectable. Wax, Wax/Resin or Resin Type  |
| Ribbon system                | ARCP™ automatic ribbon tension adjustment  |
| Mechanism                    | Hi-Lift™ metal mechanism with wide opening head  |
| Control panel                | 4 buttons and 4 LEDs   |

## CL-S621II

### 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
- ENERGY STAR® compliant
- Recyclable packaging
- Basic peeler



All-metal mechanisms for strength and durability.

# CITIZEN

CL-S621II

Label, Desktop

|                                    |   |
|------------------------------------|---|
| <b>Model</b>                       | <b>CL-S621II</b>  |
| <b>Emulations (Languages)</b>      | Citizen Original Commands, 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, EPL-2® |
| <b>Drivers and software</b>        | Free-of-charge on CD with printer, including support for various platforms  |
| <b>Flash (Non-Volatile Memory)</b> | 16 MB total, 4MB 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  |

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## Desktop printing with high, 300dpi performance

CL-S621II 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-S631II 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-S631II

Label, Desktop

### Applications

- Healthcare
- Manufacturing
- Retail

# CITIZEN

## Specifications

|                                     |  |
|-------------------------------------|--|
| <b>Model</b>                        | <b>CL-S631II</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 µm   |
| <b>Media Length (min to max)</b>    | 0.25 to 64 inches (6.35 to 1625.6 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-S631II

### Label, Desktop

### Features & Benefits

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- Recyclable packaging
- Basic peeler

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CL-S631II

Label, Desktop

|                                    |   |
|------------------------------------|---|
| <b>Model</b>                       | <b>CL-S631II</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, EPL-2®, Eltron® |
| <b>Drivers and software</b>        | Free-of-charge on CD with printer, including support for various platforms  |
| <b>Flash (Non-Volatile Memory)</b> | 16 MB total, 4MB 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  |

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#### Applications

- Courier
- E-Seller
- Healthcare
- Hospitality
- Logistic / Transport
- Manufacturing
- Pharmacy
- Retail
- SME / SMB



Desktop size - industrial performance.

# CITIZEN

## Specifications

| Model                        | CL-S621  |
|------------------------------|--|
| Printing Technology          | Thermal Transfer + Direct Thermal  |
| Resolution                   | 203 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 1.1)   |
| Interface                    | 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) |
| Ribbon size                  | 2.9 inches (74mm) maximum outside diameter. 360 metres length. 1 inch (25mm) core  |
| Ribbon winding & type        | Ink side in or out, switch selectable. Wax, Wax/Resin or Resin Type  |
| Ribbon system                | ARCP™ automatic ribbon tension adjustment  |
| Mechanism                    | Hi-Lift™ metal mechanism with wide opening head  |
| Control panel                | 4 buttons and 4 LEDs   |

## CL-S621

### Label, Desktop

### Features & Benefits

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- Low space requirement - integrated power supply enables clean work station
- ENERGY STAR® compliant
- Recyclable packaging
- Basic peeler
- USB and Serial cables



All-metal mechanisms for strength and durability.



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CL-S621

Label, Desktop

|                                    |  |
|------------------------------------|--|
| <b>Model</b>                       | <b>CL-S621</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   |

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## CL-S631

Label, Desktop

### Applications

- Courier
- Healthcare
- Logistic / Transport
- Manufacturing

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## 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)  |
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| <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 µm   |
| <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) |
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| <b>Model</b>                       | <b>CL-S631</b>   |
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