

## CL-S521II Industrial desktop printer



The CL-S521II offers a reliable, easily integrated industrial desktop printing solution. These units are supplied as standard with on-board ZPL® and Datamax® emulations plus BASIC Interpreter programming support, offering maximum flexibility and easy compatibility with other applications. • Handles a range of media types, including specialised labels and wristbands. • Powerful on-board 32 bit processor for fast output • 32Mb of RAM and 16Mb of flash

Rating: Not Rated Yet

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Description

### Key Benefits

- **Paper width: Variable paper width - 0.8 inches (19.5 mm) – 4.6 inches (118 mm)**
- **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)**
- **Paper thickness: Paper thickness up to 0.250mm**
- **Hi-Open™ case for vertical opening, no increase in footprint and safe closing.**
- **Low space requirement - integrated power supply enables clean work station**
- **Case colour: Available in black or white**
- **Energy:**
  - Internal power supply for reliability
- **Media sensor:**
  - Black mark sensor
  - Adjustable media sensor

- Label gap sensor

- **Tear bar:**

- Standard tear-bar for perforated tags

## Specifications

### Printing Technology

**Print Speed (maximum)**

**Print Width (maximum)**

**Media Width (min to max)**

**Media Thickness (min to max)**

**Media Sensor**

**Media Length (min to max)**

**Roll Size (max), Core Size**

**Case**

**Mechanism**

**Control panel**

**Flash (Non-Volatile Memory)**

**Drivers and software**

**Size (W x D x H) and Weight**

**Warranty**

**Emulations (Languages)**

**RAM (standard Memory)**

**Cutter**

**Resolution**

**Main Interface**

**Optional interfaces**

Direct Thermal

- 6 inches per second (150 mm/s)

4 inches (104 mm)

0.5 - 4.6 inches (12.5 - 118 mm)

63.5 to 254 µm

Fully adjustable gap, notch and reflective black mark

0.25 to 99.99 inches (6.35 to 2539.74mm)

Inside diameter 5 inches (125 mm) External diameter 8 inches (200mm)

Core size 1 inch (25mm)

Hi-Open™ industrial ABS case with safe close

Hi-Lift™ metal mechanism with wide opening head

4 buttons and 4 LEDs

16 MB total, 4MB available for user

Free-of-charge from website, including support for various platforms

- 231 x 289 x 183mm, 3.6 Kg

2 years on printer. 6 months or 30 Kms on printhead

- Datamax® DMX

- Cross-Emulation™ - autoswitch between Zebra® and Datamax® emulations

- Zebra® ZPL2®

- CBI™ BASIC Interpreter

- Eltron® EPL2®

32MB total, 8MB available for user

Guillotine type, Dealer Installable

- 203 dpi

Dual Interface Serial (RS-232C), USB (version 2.0, full speed)

- 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)