



CT-S801 POS Printer

CITIZEN
Micro HumanTech

Leading Technology for Humanity

The CT-S801, the first in a new line of revolutionary "Intelligent" printers, featuring the industry's first POS printer with a back-lit graphic LCD display that communicates with you. With a variety of applications for retailers, end users, resellers and software developers in any location or environment, the unit has increased functionality which opens doors to the universe. Out of paper? The two line customizable LCD display alerts you: "Paper end. Please replace paper roll." Alternatively, if the front cover is open the LCD shows: "Front cover open. Please close front cover."

Taking you straight to the cutting edge of technology, this printer moves at a previously unseen velocity of 300 mm per second, providing the fastest printing results for your customers. With an internal memory large enough to store logos, footers, custom fonts, keywords and downloading custom applications, this unit has it all. The CT-S801 can be desktop or wall mounted and comes standard with USB, Serial, Parallel, or Ethernet interface. Printer drivers included are: Windows 2000, XP, Vista (32 bit & 64 bit), OPOS, Java POS, and Linux CUPS.



CT-S801 POS Printer

Features

- A truly, unique printer: the industry's first POS printer with back-lit graphic LCD display that communicates with you.
- "APPS" provided to customize, change, or edit the display.
- The world's fastest, most reliable, easiest to configure and customize POS printer.
- 300 mm/s providing customers with the fastest printing results
- USB HUB interface to attach another input device such as pin-pad or biometric scanner etc.
- Longer cutter life delivers lower maintenance cost.
- 2D bar code support allows wider applications.
- Built in buzzer provides audible alert without adding extra cost devices.
- Built in power supply eliminates unsightly "brick" and frees up space.
- Printer drivers included: Windows 2000, XP, Vista (32 bit & 64 bit), OPOS, Java POS, and Linux CUPS.
- Can be horizontally, vertically, or wall mounted.
- Industry standard footprint (same as TM-T88IV).
- Three year warranty.

Applications

- Hospitality
- Retail
- Ticketing
- Kitchen Receipt
- Coupons

Specifications

Printing Method	Line thermal dot print (direct thermal)
Resolution	8 dots/mm (horizontal & vertical), 203 DPI
Printing Speed	300 mm/s (2400 dot-lines/s)
Print Width	80 / 72 mm
Number of Columns, based on used paper width	53 / 48 columns - font A (default), 71 / 64 columns - font B, 80 / 72 columns - font C, depending on memory switch
Character Dimensions	1.50 mm x 3.00 mm - font A (12x24 dots) 1.13 mm x 2.13 mm - font B (9x17 dots) 1.00 mm x 2.00 mm - font C (8x16 dots)
Character Types	Alphanumeric, international, PC437, Katakana, PC850, PC852, PC857, PC858, PC860, PC863, PC864, PC865, PC866, WPC1252, Thai code 18
User Memory	384 K bytes (capable of registering user defined characters and logos)
Bar Code Types	UPC-A/E, JAN(EAN)8/13, ITF, Code 39, Code 128, CODABAR, Code93, PDF-417, QR Code
Line Pitch	4.23 mm (1/6 inch, min 1/203 inch)
Paper Roll	Direct thermal paper roll, max.80 mm OD, 0.065 to 0.150 mm thickness
Cutter Type	Guillotine, partial or full cut, 20 cycles/minute
Interface	Serial (RS-232C), Parallel (IEEE1284), Full speed USB, Powered USB (DC24V, 2.3A), Ethernet (10BaseT/100BaseT)
Input Buffer	4K / 45 bytes
Cash Drawer	2 cash drawers are supported
Power Supply	AC100-240V, 50-60Hz, 2.1A
Power Consumption	45W
Weight	Approx. 2.1 kg
Outer Dimensions	145 (W) x 193 (D) x 148 (H) mm
Operating Environment	5 to 45 C, 10 to 90%RH, no condensation
Storage Environment	-20 to 60 C, 10 to 90%RH, no condensation
Reliability	Print head life = 200 million pulses or 150 km, Cutter life = 2 million cuts
Installation	Horizontal, vertical or wall-mounted
Safety Standards	VCCI, UL, FCC, CE, TUV-GS, CCC
Available Drivers	Windows (32bit/64bit): 2000 / XP / Vista, OPOS, JavaPOS, Linux CUPS

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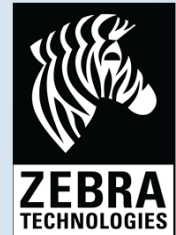
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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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