CT-S300
Thermal POS Printer

Two-Color **Thermal POS Printer**

The Citizen CT-S300 two-color thermal POS printer fits perfectly in a wide variety of POS applications. It combines high-speed, two-color printing with a compact footprint and an interchangeable interface port for a reliable, versatile printer. The CT-S300 also features a longer-life paper cutter, barcode printing and flash memory for storing and printing logos. With a quick-and-easy paper drop-in mechanism, the CT-S300 is the ideal choice for POS printing.

CITIZEN.

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CT-S300 Two-Color Thermal POS Printer

Reliable, Versatile POS Printing

- Three Year Warranty
- Two-color and monochrome thermal printing
- Removable interface cards: Serial, Parallel and USB
- Drop-in paper loading
- Barcode printing
- Internal or external power supply configurations
- Built-in Buzzer
- Permanent logo storage
- 2 drawer kick-out
- Programmable full or partial cut auto cutter
- Standard auto paper cutter
- 80mm or 58mm paper width
- Horizontal, Vertical and Wall mount options
- OPOS, Windows drivers

Specifications

Printing Method	2-color thermal printing
Print Width	72mm/576 dots (48mm/384 dots)
Dot Density	8 dot/mm
Print Speed	100mm/sec. (800 dot lines/sec.)
Number of Columns	Font A: 48 columns; Font B: 64 columns; Font C: 72 columns
Character Size	Font A: 1.5 x 3.00mm; Font B: 1.13 x 2.13mm; Font C: 1.00 x 2.00mm
Logo registration/print	Capable of registering user-defined characters and logos into flash memory.
Barcode Types	UPC-A/E, JAN (EAN), ITF, Codabar, Code 39, Code 93 and Code 128
Line Spacing	4.23mm (1/6 inch), can be set by command
Paper Roll	Thermal paper roll: 80mm (58mm) x 83mm
Interface	Centronics Parallel (IEEE 1284 compliant, bi-directional communication), RS-232C Serial, USB
Emulation	ESC/POS emulation
Input Buffer	4K bytes (72 bytes dip switch selectable)
Supply Voltage	DC 24V 1.9A (3.5A Peak)
Power Consumption	Approx. 100W
AC Adapter Specifications	Auto ranging 120-240V
Weight	Approx. 1.2 Kg
Outside Dimensions	145 (w) x 195 (d) x 121mm (h) with external power supply
Environment	Operation Temperature 5-40ºC Humidity 35-85%RH Storage Temperature -20-60ºC Humidity 10-90%RH

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