

# 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.

# 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

<b>Printing Method</b>	2-color thermal printing				
<b>Print Width</b>	72mm/576 dots (48mm/384 dots)				
<b>Dot Density</b>	8 dot/mm				
<b>Print Speed</b>	100mm/sec. (800 dot lines/sec.)				
<b>Number of Columns</b>	Font A: 48 columns; Font B: 64 columns; Font C: 72 columns				
<b>Character Size</b>	Font A: 1.25 x 3.00mm; Font B: 1.13 x 2.13mm; Font C: 1.00 x 2.00mm				
<b>Logo registration/print</b>	Capable of registering user-defined characters and logos into flash memory.				
<b>Barcode Types</b>	UPC-A/E, JAN (EAN), ITF, Codabar, Code 39, Code 93 and Code 128				
<b>Line Spacing</b>	4.23mm (1/6 inch), can be set by command				
<b>Paper Roll</b>	Thermal paper roll: 80mm (58mm) x 83mm				
<b>Interface</b>	Centronics Parallel (IEEE 1284 compliant, bi-directional communication), RS-232C Serial, USB				
<b>Emulation</b>	ESC/POS emulation				
<b>Input Buffer</b>	4K bytes (72 bytes dip switch selectable)				
<b>Supply Voltage</b>	DC 24V 1.9A (3.5A Peak)				
<b>Power Consumption</b>	Approx. 100W				
<b>AC Adapter Specifications</b>	Auto ranging 120-240V				
<b>Weight</b>	Approx. 1.2 Kg				
<b>Outside Dimensions</b>	145 (w) x 195 (d) x 121mm (h)				
<b>Environment</b>	<table border="0"> <tr> <td><b>Operation</b></td> <td>Temperature 5-40°C Humidity 35-85%RH</td> </tr> <tr> <td><b>Storage</b></td> <td>Temperature -20-60°C Humidity 10-90%RH</td> </tr> </table>	<b>Operation</b>	Temperature 5-40°C Humidity 35-85%RH	<b>Storage</b>	Temperature -20-60°C Humidity 10-90%RH
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