

# CD-S500

## High-Speed Impact Printer



### High-speed POS Printer with Removable Interface Cards



The CD-S500 is ideally suited for point-of-sale applications that require color or monochromatic one or two-ply receipts. A cost-effective printer with the latest in drop-in paper loading technology it is a compact and versatile design. The CD-S500 is available in three models; standard, auto-cutter, and auto-cutter with paper take-up. All models are powered by external AC adapters and have user replaceable interface cards. All versions of the CD-S500 can be wall mounted and are designed to accommodate printing applications including receipts, coupons, tickets, daily reports, kitchen slips and delivery slips. This CD-S500 utilizes a logic seeking head to maximize print speed; it is ESC/POS® compatible and has a built-in buzzer.

**CITIZEN.**

**CBM America Corporation**

# CD-S500 High-Speed Impact Printer



## Reliable POS Printing

- High-speed Printing
- Drop-in paper handling
- Logic-seeking control
- Selectable paper widths
- Two-color printing
- ESC/POS compatibility
- Built-in buzzer
- Built-in NV memory
- User-installable interface cards
- Memory switches

## Applications

- Receipt
- Coupon
- Ticket
- Daily report
- Kitchen
- Delivery slip

## Specifications

<b>Printing Method</b>		Logic-seeking serial dot impact
<b>Print Direction</b>		Bi-directional
<b>Font</b>		7 x 9/9 x 9 matrix
<b>Number of Columns</b>		40/33 columns or 42/35 columns
<b>Print Width</b>		76/69.5/57.5mm paper
<b>Print Speed</b>		Max. 5.0 lines/sec. (40 columns)
<b>Character Size (W x H)</b>		1.25 x 3.12mm (7 x 9 dots), 1.57 x 3.12 mm (9 x 9 dots)
<b>Character Set</b>		Alphanumeric, International, Code page 437, 850, 865, 852, 860, 863, 866, 857, 858, WPC 1252
<b>Line Spacing</b>		1/144 inch (min)
<b>Line Feed Speed</b>		40 lines/sec.
<b>Paper Feed Method</b>		Friction
<b>Paper</b>		76/69.5/57.5±0.5mm x Ø83mm Thickness: 0.065 - 0.085mm, 0.05 - 0.14mm (Copy)
<b>Interface</b>		Parallel: Centronics, Serial: RS-232C, USB, 10/100 base-T
<b>Input Buffer</b>		4K/40 bytes
<b>NV Bitmap Data Area</b>		128K bytes
<b>Drawer Kick-out</b>		2 drawers
<b>Power Supply</b>		DC 24V±7%
<b>AC Adapter Specifications</b>		Rated input: AC 100-230V, 1.3A Rated output: DC 24V±5%
<b>Weight</b>		Approx. 2.8kg (standard type), 3.2kg (winder type)
<b>Dimensions (W x D x H)</b>		156 x 258.7 x 174.4mm (standard type), 156 x 258.7 x 131.9mm (ext. AC adapter) 156 x 288.7 x 197.8 mm (winder type), 156 x 288.7 x 155.3mm (ext. AC adapter)
<b>Environment</b>	<b>Operation</b>	Temperature 0-50°C Humidity 10-90%RH
	<b>Storage</b>	Temperature -20-70°C Humidity 5-90%RH
<b>Reliability</b>	<b>Printer</b>	MCBF 7.5 million lines
	<b>Print Head Life</b>	150 million characters
	<b>Auto Cutter Life</b>	1 million + cuts
<b>Safety Standards</b>		UL, C-UL, FCC Class A

**CBM America Corporation**

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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

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- 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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