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

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

CBM America Corporation

BarcodesInc

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About BarcodesInc

Who We Are

BarcodesInc is North America's leading provider of •]^&ãæ‡ã^åÁ‰ã ãzæ¼Ááæœæ4@œå¸ æ‰^Ææ‰ åÁ^[-ç̧ æ‰^Á[|˘œ‡]•ÆÙ˘¦Á p¦[å˘&œÁ‰&¦˘å^Á‰æ‡&[å^Á‰æ‰}^¦•ÆÁ[àã^Á&[{]˘œã*Á‰^çã‰&^•Æãæ^}œãㆾ‰&œåÁ˘˘ã{^}œÆ‰[ã‡œÎ¦-Ë˘æ¦^Á •^•œ^{•Æãæ‰&[å^Á‰æã^|Ææ‰å'Á^&ã o‰¦ã c^¦•Æãæ‰å&]•˘{ æã¦^•Æã‰|Á-Á@@%@@0||Á‰•œ{^¦•Á]¦[ç^Á¦¦[å˘&㜇ãˆÁ æ‰}åÁ¦[-ãzæã‡㇉ÆÙ˘¦Á¦¦[å˘&ó‰æ‡‰åÁ^[|˘œ‡]}Á^¢]^¦o‰Ázæˆ^Á‰æ^^}Á^¦çã*Á‰[c@Á{ æ‰|Á‰̆•ã^••^•Ææ‰å¦‰æœ*^Á^}c^¦]¦‰ãæ^•Á •ã‰&^ÆJJI È

We Owe Our Success To You

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Why Choose BarcodesInc?

Dedicated Account ΑUbU͜Yf

Our Account Managers will not compromise when it comes to providing you top-notch service. Your Account Manager is the primary point of contact for your business and makes it a priority to get to know you, your company and all your needs.

Highly-Trained Technical Support

Our technical staff has the broadest knowledge and every significant certification in the industry. One of our friendly experts is always available to suggest products and solutions for any situation.

Incredible Value

Our purchasing power means big savings for you. Whatever your project, our team will work hard to deliver a solution that fits your budget.

Largest Inventory in the Industry and Same-Day Shipping

Whatever your barcoding, mobile computing, or printing needs, we will fill your order and ship it the sameÁ‰åæˆ È

Premier Access to Top Manufacturers

BarcodesInc maintains strong strategic partnerships with the leading manufacturers in barcoding, mobile computing, printing and RFID.

Responsive Customer Service

Every phone call and email is responded to promptly, completely and accurately by our customer serviceÁˆ^æ‡ È

Easy Returns

Damaged, defective or incorrectly ordered goods may be returned without hassle.