

DATACARD® CD800™ SERIES CARD PRINTER WITH OPENCARD FORMAT



Built for outstanding speed, performance and reliability, the CD800™ card printer with OpenCard format is an ideal solution for casinos and other gaming venues.



Print attractive, personalized player tracking cards and secure IDs that strengthen relationships with your customers

Improve relationships with your customers, strengthen customer loyalty, and reduce your operating costs

The Datacard® CD800™ card printer with OpenCard format efficiently produces attractive player and VIP cards in less time than comparable desktop printers. Now, you can print unique card designs in full color that can significantly enhance your marketing messages — efficiently and affordably. Improve the quality of your overall customer experience with the addition of dynamic, personalized cards.

Strengthen Relationships and improve the customer's experience. Build loyalty by better connecting with your customers. With one of the fastest speeds in the industry, deliver a new player's card in seconds. The printer can also be used to quickly create custom cards for promotions, shows or events. Capture demographic data to improve the effectiveness of your player tracking or loyalty points programs.

Improve efficiency while reducing costs. The CD800 printer with OpenCard format saves you money by reducing the need for pre-printed cards. Use blank stock to create everything from player cards and VIP cards to room keys, employee badges and more. Print intricate, full-color graphics with resolutions up to 300 x 1200 dpi — an industry first. A productive six-compartment input hopper gives you the flexibility to issue a variety of card types for a wide range of uses in an instant. The CD800 printer with OpenCard format is one of the fastest card printers in its class.

Datacard®

Advantages you won't find anywhere else

- The CD800 Card Printer with OpenCard format is a great solution for casinos and other gaming venues
- Enhancements made to improve boot up time, first card out and processing time make this one of the fastest available in the market today
- Dual-sided printing for increased flexibility in card design
- Option to add lamination for enhanced durability
- Unique tactile impression feature adds additional security while promoting your brand
- Optional multihopper to support multiple card types/designs

CD800 Printer Standard Features and Specifications with OpenCard Option

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| Print technology | Direct-to-card dye-sublimation/resin thermal transfer |
| Print capabilities | One-sided (simplex) or optional two-sided (duplex) edge-to-edge printing Full-color, UV and monochrome printing capability in the same printer Alphanumeric text, logos and digitized signatures; 1D/2D bar code images Printer pooling/sharing |
| Print resolution | Standard mode: 300 x 300 dots per inch; standard text, bar code and graphics printing High-quality mode: 300 x 600 dots per inch; enhanced text, bar code and graphics printing 300 x 1200 dots per inch; enhanced text and bar code printing 256 shades per color panel |
| Print speed | Full-color printing: Up to 220 cards per hour printing cards on one side (YMCKT*) Up to 165 cards per hour printing cards on two sides (YMCKT-K*) Monochrome printing: Up to 1,000 cards per hour printing cards on one side (Black HQ*) |
| Card capacity | Automatic feed: 100-card input for 0.030 in. (0.76 mm) cards; 25-card output standard Front exception card slot Separate reject location and holding tray (10-card capacity) Input hopper empty detection, Optional 100 card output hopper |
| Physical dimensions | One-sided printing: L 17.4 in. x W 8.8 in. x H 8.8 in. (44.2 cm x 22.4 cm x 22.4 cm) Two-sided printing: L 21.2 in. x W 8.8 in. x H 8.8 in. (53.8 cm x 22.4 cm x 22.4 cm) Six-compartment multi-hopper: L 27.5 in x W 16.5 in. x H 14.5 in. (69.9 cm x 41.9 cm x 36.8 cm) |
| Weight | One-sided printing: 9.0 lbs (4.1 kg) (depending on options) Two-sided printing: 12.0 lbs (5.4 kg) (depending on options) Six-compartment multi-hopper: 33 lbs (15 kg) |
| Connectivity | Bidirectional USB 2.0 high speed; Ethernet 10 Base-T/100-Base-TX (with activity light) Support for OpenCard data format |
| Warranties | 36-month standard depot warranty; 36-month printhead warranty (no pass restrictions) |
| Magnetic stripe encoding | ISO 7811 three-track option (high- and low-coercivity); JIS Type II single-track option; Support for standard and custom data formats |

CD800 Printer Options

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| Multi-hopper | Six-compartment multi-hopper; Six 100-card hoppers, 600-card total capacity |
| Two-sided printing | Factory option or field upgradeable |
| Laminator | Optional laminator for enhanced durability Tactile impression can be added for added security |

*Ribbon type and number of panels: Y=Yellow, M=Magenta, C=Cyan, K=Black, T=Inline Topcoat; HQ=High Quality

Discover how the CD800 series printer fits your card issuance needs

Is the CD800 series card printer the right choice for your applications? Find out by talking to your Datacard Enterprise Solutions Provider. They'll help you assess your requirements. Then, they'll show you how the CD800 series printer works as part of a total card issuance solution that includes software, capture devices and Datacard® Certified Supplies.



Support and service — anytime, anywhere

Datacard Global Services stands ready to help you get optimum performance from your CD800 series printer. This network of authorized service providers in 120 countries offers planning, implementation and support services when and where you need them. You'll work with skilled professionals backed by over 45 years of Entrust Datacard experience.



Corporate Headquarters

Phone: +1 952 933 1223

www.datacard.com

info@entrustdatacard.com