FOR THE DATACARD® CD800™ CARD PRINTER

DEMAND PEAK PERFORMANCE

Only Datacard® Certified Supplies can ensure you'll get the most out of your Datacard CD800™ card printer. Datacard printheads, ribbons and cleaning supplies leverage our patented technology to help you achieve the best image quality, most reliable printer performance and lowest possible cost-per-card. Because Datacard ribbons are designed exclusively for your printer, they can work together to provide automated color and image density adjustment, ribbon usage tracking and ribbon conservation.

Streamlined performance
Print speed and performance are critical in enterprise settings. By using Datacard® Certified Supplies with Intelligent Supplies Technology™, your CD800™ card printer can run smoother, save more energy and print more vibrant images.

Smarter supplies
The CD800 printer utilizes system-matched patented ribbons to activate exclusive printer features. When installed, the Datacard proprietary ribbons enable all the enhanced product features that allow you to print enterprise-quality cards more easily.

Once the Datacard ribbon is loaded into the CD800 printer, the printer driver automatically adjusts its settings to match the ribbon type. This ensures the best possible image quality on the cards. The CD800 printer and supplies collectively track ribbon consumption and notify you of an upcoming ribbon replacement.

Boost productivity by reducing waste
The CD800 printer technology saves more ribbon so you can eliminate waste and reduce supplies costs. When printing with genuine Datacard monochrome panel ribbons, the printer advances the ribbon to the appropriate length needed. Datacard color panel ribbons save one complete panel set during each initialization, while Datacard monochrome ribbons can potentially double and triple the standard yield.

Combined with the CD800 printer's industry-leading print speeds of up to 220 full-color, one-sided cards per hour, you can issue more cards per hour while reducing ribbon waste.

Eco-friendly operation
The Datacard biodegradable ribbon cores are made with EcoPure® additive to help you reduce your impact on the environment. These new cores offer the same life cycle, performance and reliability as the previous model without adding waste to landfills.

Outstanding print quality
Quality and sharpness of printed cards is dramatically improved with optimized print ribbons and user-adjustable image and color controls. New TrueMatch™ color management emulates the Internet standard sRGB color space to better match on-screen colors to colors printed on the card, reducing the hassle of manual color adjustment. Combine this new technology with the CD800 printer's industry-leading print resolutions of up to 300 x 1200 dpi to reproduce fine text and bar codes as crisp and brilliant as they appear on your screen.

Enterprise quality without complexity
Using Datacard supplies with your user-friendly CD800 printer greatly reduces the amount of time spent installing and maintaining your printer.

When a new ribbon is needed, the CD800 printer alerts you with an illuminated icon on the soft-touch display panel. The reloadable supply cartridge includes both printer ribbon and drop-in cleaning roller, and loads conveniently into the top of the printer without the need for adjustments. Simply open the printer cover, replace the print ribbon and cleaning sleeve and continue printing.

Regular cleaning operations can keep your CD800 card printer and your workday running smoothly. Datacard Group offers cleaning supplies designed specifically for maintaining your printer, helping to prevent mishandled cards, diminished image quality or damaged printheads.

All ribbons are packaged as a kit and include one adhesive cleaning sleeve and one isopropanol cleaning card. Additional cleaning supplies can be ordered separately if more frequent cleaning is required.

Entrust Datacard®

DATACARD® CERTIFIED DESKTOP SUPPLIES

FOR THE DATACARD® CD800™ CARD PRINTER

The best supplies for your CD800™ card printer

Protect your investment in Datacard® solutions by choosing only genuine Datacard® Certified Supplies. We engineer superior performance and reliability into every system-matched supply item we offer, so you can confidently count on Datacard. For you, that means smooth printing, brilliant image quality, high security and exceptional performance. Our worldwide representation provides fast, direct connection with the supplies and support you need, when and where you need them.

To ensure you are using Datacard® Certified Supplies, purchase only from authorized Datacard distributors.

Item Number	Description	Yield	CD800™ ONE-SIDED	CD800™ TWO-SIDED
Color Ribbon Kits				
535700-001-Rxxx	YMCKT full-color ribbon kit	250 images	•	•
535700-004-Rxxx	YMCKT full-color ribbon kit	500 images	•	•
535700-002-Rxxx	ymcKT short panel color ribbon kit	650 images	•	•
535000-005	KT black ribbon kit	1,000 images	•	•
535700-005-Rxxx	YMCKT-KT full-color ribbon kit	350 cards[2]		•
535000-007	YMCKT-K full-color ribbon kit	375 cards[2]		•
535000-008	YMCK full-color ribbon kit	500 images	•	•
535000-009	YMCK-K full-color ribbon kit	500 images		•
535000-010	KTT black ribbon kit (double topcoat)	750 images	•	•
535000-011	YMCKF-KT full-color ribbon kit	300 images		•
535000-012	Full-color ribbon kit, ST-KT	500 images		•
535000-013	Full-color ribbon kit, GT-KT	500 images		•
535100-003	YMCKFT full-color ribbon kit	300 images	•	
Monochrome Ribbon Kits				
533000-052	Black HQ (high quality)	500 images[5]	•	•
533000-053	Black HQ (high quality)	1,500 images[5]	•	•
532000-004	White	1,500 images[5]	•	•
532000-005	Red	1,500 images[5]	•	•
532000-008	Green	1,500 images[5]	•	•
532000-006	Silver	1,500 images[5]	•	•
532000-007	Gold	1,500 images[5]	•	•
532000-003	Dark blue	1,500 images[5]	•	•
532000-054	Metallic silver	1,500 images[5]	•	•
532000-055	Metallic gold	1,500 images[5]	•	•
532000-056	Black HQ, ISEGA Certified for Food Contact	1,500 images	•	•
532000-009	Scratch-off (Silver Wavy)	1,500 images	•	•
Cleaning Supplies				
552141-002	Isopropanol cleaning cards (10/pack)	N/A	•	•
569946-001	Adhesive cleaning sleeves (5/pack)	N/A	•	•
507377-001	Isopropanol cleaning swab (5/pack)	N/A	•	•
Replacement Printheads				
546504-999	Printhead	N/A	•	•
Accessories				
512572-998	Ribbon cartridge assembly (ribbon not included)	N/A	•	•
597640-001	StickiCard™ adhesive-backed plastic cards (100/pack)	N/A	•	•

Y = Yellow   M = Magenta   C = Cyan   K = Black   T= Inline Topcoat

Each kit includes: one ribbon, one isopropanol cleaning card and one adhesive cleaning sleeve.
Additional cleaning cards and cleaning sleeves can be ordered separately.
1 Actual yields for monochrome ribbons may be greater due to ribbon saver features.
2 Recommended for two-sided printing only.

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