



ENTRUST



Entrust Genuine Supplies

For the Sigma DS3 Card Printer

HIGHLIGHTS

Ribbons, printheads, laminates, foils, and cleaning supplies

Only genuine Entrust supplies will ensure you get the most out of your Entrust Sigma DS3 Card Printer.

Entrust ribbons, printheads, laminates, and cleaning supplies leverage our patented technology to help you achieve:

- Superior image quality with maximum durability
- Most reliable printer performance
- Lowest possible cost per card

KEY FEATURES & BENEFITS

Superior quality, proven performance

- Card print quality emulates your on-screen colors for vibrant color and sharpness
- Print resolution of up to 300 x 1200 dpi allows you to print fine details of small text and bar codes
- Printer driver automatically adjusts settings to match ribbon type for maximum image quality
- Ribbons provide automated color and image density adjustment, ribbon usage tracking, and ribbon conservation



Genuine Supplies for Sigma DS3 Card Printer

Convenient, cost-effective operation

- Built-in technology conserves ribbon usage, reducing waste and saving you money:
 - Panel ribbons save one complete panel set during each initialization
 - Monochrome ribbons use only material length needed for the specific card design for significant yield savings
- Convenient ribbon types for use in simplex or duplex applications
- Automatically notifies you when supply is low and it's time for ribbon replacement
- Print ribbon kits include a ribbon, isopropanol cleaning card, and an adhesive cleaning roller for easy loading onto the provided ribbon cartridge
- Optional prefilled ribbon cassettes make switching ribbons easy

Unmatched security

- Easily add layers of security elements to your cards with custom designs that are difficult to replicate
- Specialty ribbons let you add UV fluorescence or luster color to cards as low-level security elements or decorative embellishments
- Modular options let you include tactile impression, holographic laminates, or color tactile printing to add security, durability, and to make your card program stand out

Eco-friendly

In support of fostering a sustainable future, Entrust maintains compliance with global environmental regulations while striving to reduce our impact on the environment.

- Ribbon cores are made with a biodegradable material
- Packaging is biodegradable, made from 100% recycled material and printed with soy inks
- Entrust is an ISO 14001 Certified company



Genuine Supplies for Sigma DS3 Card Printer

Item Number	Description	Yield*
Color Panel Print Ribbon Kits		
525100-001-S100	YMCKT full-color print ribbon kit	250
525100-004-S100	YMCKT full-color print ribbon kit	500
525150-004-S100	YMCKT full-color prefilled print ribbon cassette	500
525100-002-S100	ymcKT short panel color print ribbon kit	650
525100-005-S100	YMCKT-KT full-color print ribbon kit	350
525150-005-S100	YMCKT-KT full-color prefilled print ribbon cassette	350
525100-008	YMCK full-color print ribbon kit	500
525100-009	YMCK-K full-color print ribbon kit	500
525100-011	YMCKF-KT full-color print ribbon kit	300
525100-014	KT black print ribbon kit	1,000
525100-010	KTT black print ribbon kit	750
525100-016	YMCKL-KT full-color print ribbon kit	300
525100-021-S100	YMCKT full-color print ribbon kit, PETG friendly	250
525150-012	ST-KT prefilled print ribbon cassette	500
525150-013	GT-KT prefilled print ribbon cassette	500
Monochrome Print Ribbon Kits		
525900-001-S100	Black standard/food safe print ribbon kit	2,500
525900-002-S100	Black premium/high opacity print ribbon kit	2,500
525900-017	White standard/food safe print ribbon kit	2,500
525900-004	White premium high opacity print ribbon kit	2,500
525900-003	Royal blue print ribbon kit	2,500
525900-005	Red print ribbon kit	2,500
525900-006	Silver matte print ribbon kit	2,500
525900-007	Gold matte print ribbon kit	2,500
525900-008	Green print ribbon kit	2,500
525900-009	Scratch-off gray print ribbon kit	2,500
525900-014	Silver metallic print ribbon kit	2,500
525900-015	Gold metallic print ribbon kit	2,500



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Item Number	Description	Yield*
Laminator Module Supplies		
508832-701	Topcoat, Clear, Full Card	1,000
508668-701	DuraGard Laminate, 0.5 mil, Clear, Full Card	350
508668-702	DuraGard Laminate, 0.5 mil, Clear, Full Card with Smart Card Window	350
508668-903	DuraGard Laminate, 0.5 mil, Clear, Mag stripe	350
508785-701	DuraGard Laminate, 1.0 mil, Clear, Full Card	300
523432-701	DuraGard Laminate, 1.0 mil, Clear, Full Card (Economy product)	300
508785-702	DuraGard Laminate, 1.0 mil, Clear, Full Card with Smart Card Window	300
508785-903	DuraGard Laminate, 1.0 mil, Clear, Mag stripe	300
508944-901	DuraGard UV Protective Laminate, 1.0 mil, Clear, Full Card	300
508944-902	DuraGard UV Protective Laminate, 1.0 mil, Clear, Full Card with Smart Card Window	300
508944-903	DuraGard UV Protective Laminate, 1.0 mil, Clear, Magnetic Stripe	300
508808-002	DuraGard, OptiExpress™, Laminate, 0.6 mil, "Compass" Full Card	350
508808-001	DuraGard OptiSelect™ Laminate, 0.6 mil, "Secure Globe" Full Card	350
508808-301	DuraGard OptiSelect™ Laminate, 0.6 mil, "Secure Globe" Full Card for SC	350
508808-401	DuraGard OptiSelect™ Laminate, 0.6 mil, "Secure Globe" Magnetic Stripe	350
508808-004	DuraGard OptiSelect™ Laminate, 0.6 mil, "Authorized Personnel" Full Card	350
508808-005	DuraGard OptiSelect™ Laminate, 0.6 mil, "First Responder" Full Card	350
508808-006	DuraGard, Optigram® Laminate, 0.6 mil, "Geometric Curves" Full Card	350
508808-303	DuraGard, Optigram® Laminate, 0.6 mil, "Geometric Curves" Full Card for SC	350
508982-003	DuraGard® OptiSelect™ Laminate, 1.0 mil, "Secure Locks" Registered, Full Card	300
508982-302	DuraGard OptiSelect™ Laminate, 1.0 mil, "Secure Lock" Registered, Full Card for SC	300
508982-401	DuraGard Optigram® Laminate, 1.0 mil, "Utopia" Registered, Magnetic Stripe	300
508982-008	DuraGard Optigram® Laminate, 1.0 mil, "Secure Crest" Registered, Full Card	300
508982-305	DuraGard Optigram® Laminate, 1.0 mil, "Secure Crest" Registered, Full Card for SC	300



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Item Number	Description	Yield*
Laminator Module Supplies		
508982-405	DuraGard Optigram® Laminate, 1.0 mil, "Secure Crest" Registered, Magnetic Stripe	300
508982-009	DuraGard Optigram® Laminate, 1.0 mil, "Genuine Authentic" Registered, Full Card	300
508982-306	DuraGard Optigram® Laminate, 1.0 mil, "Genuine Authentic" Registered, Full Card for SC	300
508913-001	DuraGard Optigram® UV Protective Laminate, 1.0 mil, "Certified Supplies" Full Card	300
508913-301	DuraGard Optigram® UV Protective Laminate, 1.0 mil, "Certified Supplies" Full Card for SC	300
508913-401	DuraGard Optigram® UV Protective Laminate, 1.0 mil, "Certified Supplies" Magnetic Stripe	300
508834-701	DuraShield™, Clear, Overlay, Full Card (For use in conjunction with T-panel application)	500
508834-702	DuraShield™, Clear, Overlay, Full Card (For use in conjunction with T-panel application)	500



Genuine Supplies for Sigma DS3 Card Printer

Item Number	Description	Yield*
Tactile Impression Module Supplies		
525067-013	Silver metallic prefilled tactile foil cassette	1,000
525067-003	Gold metallic prefilled tactile foil cassette	1,000
525067-033	Copper metallic prefilled tactile foil cassette	1,000
525067-002	Black gloss prefilled tactile foil cassette	1,000
525067-028	White gloss prefilled tactile foil cassette	750
Cleaning Supplies		
552141-002	(For use in conjunction with T-panel application)	N/A
569946-101	Adhesive cleaning rollers (5/pack)	N/A
507377-001	Isopropanol cleaning swabs (5/pack)	N/A
Replacement Printhead		
525354-999	Printhead Assembly	N/A
Accessories		
524870-999	Ribbon cartridge assembly	N/A
597640-001	StickiCard™ adhesive-backed plastic cards (100/pack)	100

Panel color reference:

Y = Yellow M = Magenta C = Cyan K = Black T = Topcoat F = UV fluorescent L = Luster S = Silver Gold = Gold

Each print kit includes one ribbon, one isopropanol cleaning card, and one adhesive cleaning roller. Additional cleaning cards and cleaning rollers available separately.

*Monochrome print ribbon yields stated at 2,500 is the estimated image yield per roll for industry average personalization of 1.95in (49mm) print length. Actual yields may vary based upon print length and other factors.

Rely only on genuine Entrust supplies

Sigma DS series printers require the exclusive use of Entrust genuine print ribbons. Protect your investment in Entrust solutions by choosing only genuine Entrust supplies. We engineer superior performance and reliability into every supply item we offer, so you can rely on smooth printing, brilliant image quality, and high security with every ID card you print. And with worldwide representation, you'll always have a direct connection to the supplies and support you need - when and where you need it.

Learn more at
entrust.com

