

The Datacard® SR200 retransfer card printer offers high-quality single-side retransfer printing in a compact, affordable design.

Cost-effective over-the-edge printing

Ideal for printing high-quality cards, the Datacard® SR200 retransfer card printer delivers full-color, over-the-edge, single-sided printing on a variety of materials. Electronic locks protect input cards and supplies. This highly affordable printer is also durable enough to offer a lifetime warranty on the printhead.

Essential capabilities for high-quality results

- **Improved image quality.** Retransfer printing delivers vivid results with over-the-edge coverage for a wide range of applications.
- Excellent material compatibility. Print high-quality images on a range of card materials, including PVC, ABS, PET, PET-G and polycarbonate.
- Maximum security. Electronic locks help control access to cards and ribbons, and the security erase feature blocks out black text on used YMCK ribbons to protect sensitive cardholder data.
- Exceptional ease of use. The SR200 printer offers easy loading of cards and color-coded ribbon cartridges. The display panel also provides timely status information to the user.
- Maximize security and durability. Protect cards from threats and help extend card life with the optional Datacard® LM200 card laminator, which applies Datacard® topcoats and DuraGard® laminates.



DATACARD® SR200 RETRANSFER CARD PRINTER



Easy-to-read LCD panel

Easy-loading 100-card input hopper allows cards to be added during printing

Color-coded retransfer film cassette simplifies loading

High-capacity, easy-to-load ribbon cassette reduces downtime

Optional Datacard® LM200 single-sided card laminator applies topcoats and security laminates

The Datacard® SR200 retransfer card printer can produce high-quality, single-sided cards on a variety of materials.

Standard Features

Print capabilities

One-sided printing

Over-the-edge full-card printing

Full-color images

Printing method

Dye sublimation retransfer

Connectivity

USB 2.0 connectivity

Ethernet 10/100 Base-T bi-directional networking supported on Microsoft® Windows® 2000, XP and Windows Vista® operating system

Capacity

Input hopper: 100 cards 0.030 in. (0.76 mm)
Output hopper: 100 cards,

0.030 in. (0.76 mm) Print driver

Windows 2000, XP and Windows Vista

operating systems

Installation of up to seven printers per PC

Security features

IPSEC encrypted networking security security erase of black panel text on

YMCK ribbons

Electronic locks for cards and supplies

User-friendly operation

Automatic card feed

Easy access components include quick change

ribbon and laminate cassettes

Reject card slot

Warranties

24-month standard depot warranty Lifetime printhead warranty

Options

Bend remedy Laminator

Specifications

Physical dimensions (SR200)

L 13.2 in. x W 12.7 in. x H 13.5 in.

(335 mm x 343 mm x 322 mm)

Physical dimensions (LM200)

L 13.2 in x W 8.3 x H 14.2 in.

(210 mm × 330 mm × 360 mm)

Weight (SR200)

29.5 lbs. (13.4 kg)

Weight (LM200)

Less than 24.3 lbs. (11.0 kg)

Print resolution

300 dots per inch (dpi)

Print speed

Prints four-color, one-sided card

in 30 seconds

Laminate Speed (LM200)

Approximately 21 seconds

Card types accepted (ISO ID-1/CR-80 size)

3.370 in. x 2.125 in. (85.6 mm x 53.98 mm)

PVC, ABS, PET, PET-G, Polycarbonate

Card thickness accepted

0.25 mm to 1.0 mm (10 mil to 40 mil)

Operating environment

60° - 86° F (15° - 30° C) 35 - 70% relative humidity

Electrical requirements (dual-voltage, auto-sensing)

100/120V. 50/60 Hz 220/240V, 50/60 Hz

Agency approvals and clarifications

UL CE

CCC

FCC

RoHS Compliant

Supplies

Datacard® Certified Supplies featuring Intelligent Supplies Technology™

Automatic ribbon identification and validation

Automatic printer settings and offsets

Low ribbon warning

Ribbons

YMCK ribbon (1,000 images)

YMCK-PO peel-off ribbon (750 cards)

Retransfer film

InTM retransfer film (1,000 images)

Topcoats and laminates

DuraGard® 1.0 mil Clear Laminate

(600 images)

DuraGard® 1.0 mil Secure Laminate

(600 images)

DuraGard® 0.6 mil Clear Laminate

(600 images)

Clear topcoat (1,000 images) Secure topcoat (1,000 images) DuraGard® 0.6 mil Secure Laminate (600

images)

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