tattoo *rewrite*

The monochrome rewritable card printer

With its compact footprint and user-friendly operation, the Tattoo Rewrite allows you to erase and print the same card up to 500 times.

The 300 dpi standard resolution and the large print area provide unrivalled freedom when designing cards. Enhance your cards with more texts and graphics (logos, barcodes).

Its compact and sleek design makes it the ideal equipment to integrate and use in multiple environments: offices, reception desks, points of sale, etc.

With the **Tattoo Rewrite**, you can generate or update loyalty cards, visitor badges or membership cards within seconds. Data can be edited on the spot and the same card can be reprinted or reused up to 500 times.

The **Tattoo Rewrite** will help you save significant money since no ribbon is required and cards are reused, which makes it an environmentally sound solution as well.

Tattoo Rewrite,
Renew your Ideas

PRINT MODE

- Monochrome direct thermal (black or blue) - Erasable & rewritable
- Line mode for text, barcode and logo printing
- Diffusion mode for image/photo printing

PRINTER FEATURES

- Automatic card thickness adjustment
- Automatic card loading with feeder or hand- feed (card by card)

PRINTING FEATURES

Personalization throughput will depend on card design and printer settings.

- Erase/print cycle: 8 seconds
- Print resolution: 300 dpi
- Maximum print area: 1.90" x 3.15" (48 x 80 mm)

DRIVERS

- Windows™ NT 4.0, 2000 and XP

CARD TYPES

- Base material: PVC, PET (rewritable) and paper (direct thermal)
- Format: ISO CR-80 - ISO 7810 (2.12" x 3.37" - 53.98 x 85.60 mm)
- Thickness: from 10 mil (0.25 mm) to 30 mil (0.76 mm)
- Number of erase/rewrite cycles per card: up to 500

OPTIONS

- Encoding options (can be combined):
  · Magnetic stripe encoder ISO 7811 HiCo/LoCo or JIS2
  · Contactless encoding unit - ISO 14443A
- 100-card additional feeder
- Cleaning kits

WARRANTY

Use Evolis Genuine products for best performance and extended lifespan of your printer.

- Printer: 1 year
- Print head: 1 year[1]

Card feeder capacity	• 100 cards (30 mil - 0.76 mm) - 300 cards (10 mil - 0.25 mm)
Resident barcodes	• Code 39, Code 2/5 interleaved
Resident fonts	• Arial normal 100, Arial bold 100
Printer size	• Height: 6.52" (166 mm) - Length: 11.42" (290 mm) - Width: 7.36" (187 mm)
Printer weight	• 5.5 Lbs (2.5 Kg)
Connections	• USB and parallel Centronics ports (cables supplied), RS 232 on request
Electrical	• Power supply: 100-240 V AC, 50-60 Hz, 1.8 A - Printer: 24 V DC, 3 A
Environment	• Min / max operating temperature: 59° / 86° F (15° / 30° C) Humidity: 20% to 65% non-condensing Min / max storage temperature: 23° / 158° F (-5° / +70° C) Storage humidity: 20% to 70% non-condensing
Regulatory compliance	• Safety: CE mark (EN 60950) EMC: CE mark B-Class / FCC B-Class

1. Clause governing the use of Evolis approved supplies. Subject to observance of maintenance procedures.

Monochrome Direct Thermal
300 dpi
Rewritable single-sided
8 s/card
100 cards
10 - 30 mil (0.25 - 0.76 mm)

evolis

AMERICAS
Evolis Inc.
1835 South Perimeter Road
Suite 190 - Fort Lauderdale
FL 33309 - USA
Tel: (954) 491-9898
Fax: (954) 491-5140
evolisinc@evolis.com

EUROPE, MIDDLE EAST, AFRICA
Evolis Card Printer
14, avenue de la Fontaine
Z.I. Angers Beaucouzé
49070 Beaucouzé - France
Tel: + 33 (0) 241 367 606
Fax: + 33 (0) 241 367 612
info@evolis.com

ASIA PACIFIC
Evolis Asia Pte Ltd
120 Lower Delta Road
#13-12 Cendex Centre
Singapore 169208
Tel: +65 6377 9731
Fax: +65 6278 7002
evolisasia@evolis.com

evolis
www.evolis.com

Tattoo Rewrite, Renew your Ideas

A ribbon-free technology
Cards include a thermo-sensitive material that turns visible or vanishes depending on the applied temperature. The same card can thus be erased and reprinted up to 500 times.

Unrivalled freedom in card design
The 300 dpi standard resolution and the large print area (1.90" x 3.15" - 48 x 80 mm) provide you with unrivalled freedom in designing badges and cards, as graphical elements, images, texts and barcodes can easily be printed.
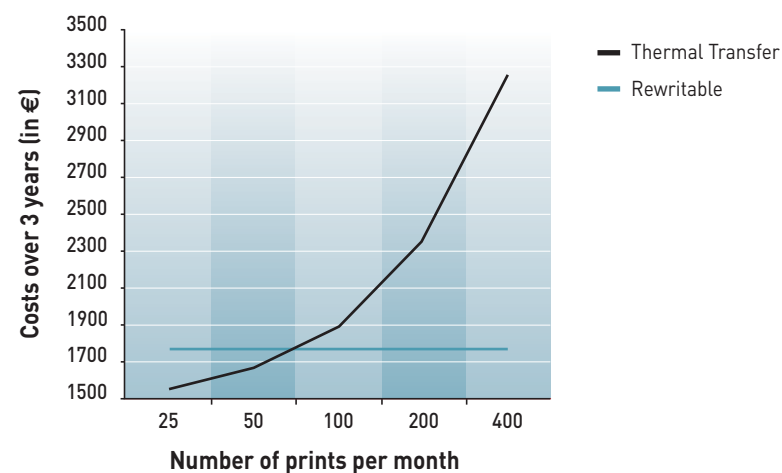
Outstanding marketing tool

The quick update feature and the endless graphic potential outline a brand new and efficient way for driving your messages to your customers:

➔ **Print your latest deals on cards**

➔ **Catch customer's interest on the spot**

➔ **Interact with your customers**

Quick update feature

➔ Thanks to the fast erase/print cycles, cards are customized on demand. Add new data in a snap and design a brand new card. Cards also provide advanced features when integrating a magnetic stripe or a contactless chip that can be encoded with the **Tattoo Rewrite**.

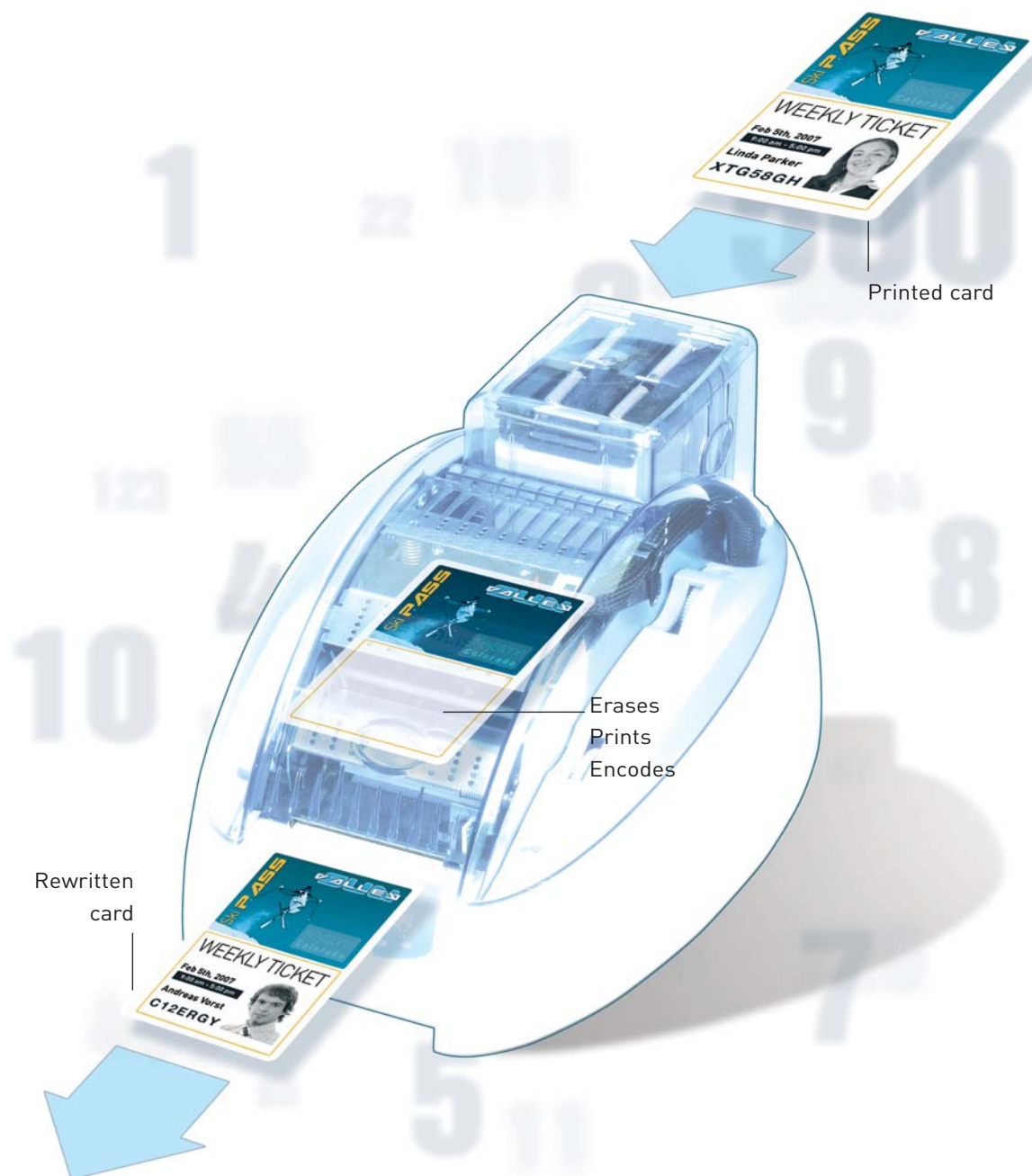## A cost effective solution

that is environmentally friendly too!

➔ **No consumables**

➔ **Reusable cards up to 500 times**

Printed card

Erases
Prints
Encodes

Rewritten
card

Cost chart

Costs over 3 years (in €): 1500, 1700, 1900, 2100, 2300, 2500, 2700, 2900, 3100, 3300, 3500

Number of prints per month: 25, 50, 100, 200, 400

— Thermal Transfer
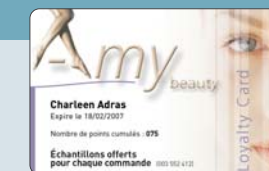— Rewritable

Target applications

Rewritable cards fit a wide array of market applications:

➔ **Customer Loyalty**

➔ **Visitor Management**

➔ **Public Transportation**

➔ **Clubs / Societies**

➔ **Schools / Universities**

➔ **Healthcare organizations**

➔ **...**

Visitor Badges	Loyalty Cards
Ski Passes	Transportation Tickets