

# tattoo

re write

The monochrome  
rewritable card printer



Monochrome  
direct thermal



300 dpi  
resolution



Rewritable  
single-sided



8 seconds  
per card



100-card  
feeder



10 - 30 mil

**evolis**

[www.evolis.com](http://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 (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

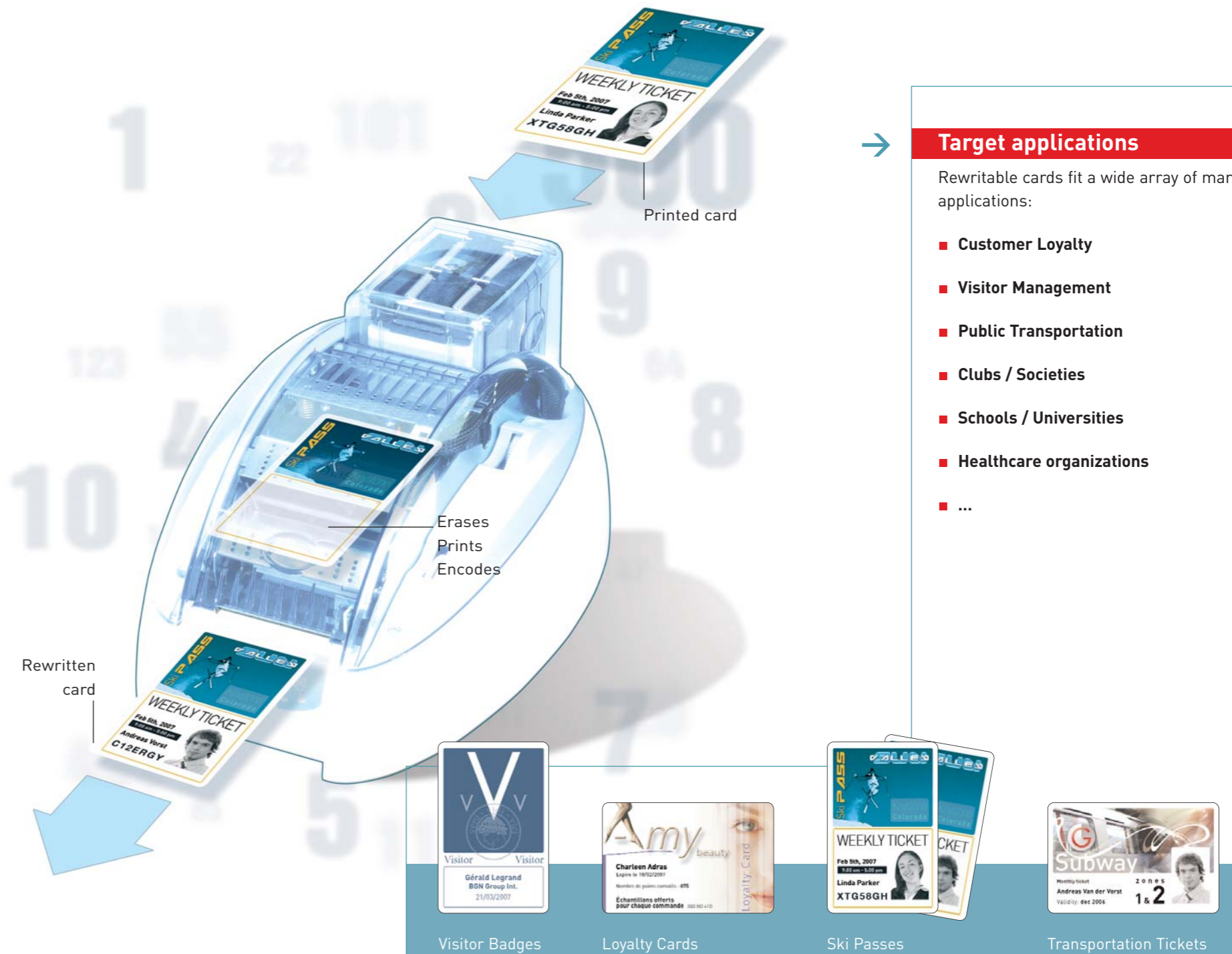
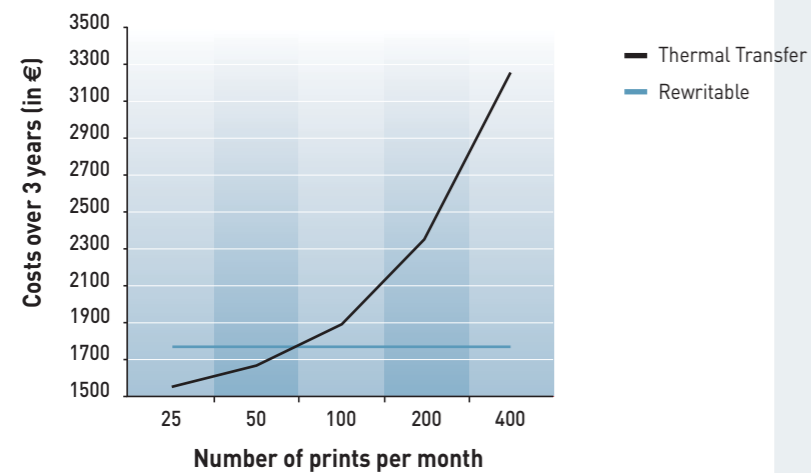
## → Quick update feature

- 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



## → Target applications

Rewritable cards fit a wide array of market applications:

- Customer Loyalty
- Visitor Management
- Public Transportation
- Clubs / Societies
- Schools / Universities
- Healthcare organizations
- ...

# tattoo rewrite

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 (logo, 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



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### 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

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

### Windows™ drivers

- Windows™ NT 4.0, 2000 and XP

### Warranty

- Printer: 1 year
- Print head: 1 year<sup>1</sup>

### Cards types

- Base material: PVC, PET (rewritable) and paper (direct thermal)
- Format: ISO CR-80 - ISO 7810 (53.98 x 85.60 mm - 2.12" x 3.37")
- Thickness: from 0,25 mm (10 mil) to 0.76 mm (30 mil)
- Number of erase/rewrite cycles per card: up to 500

### Other printer models

- **Tattoo Rewrite Mag**  
Printer with HICO/LOCO magnetic stripe encoder - ISO 7811 or JIS2
- **Tattoo Rewrite Contactless**  
Printer with contactless smart card coupler - ISO 14443 A / MIFARE

<sup>1</sup> - Clause governing the use of Evolis approved supplies  
Subject to observance of maintenance procedures

### Card feeder capacity

300 cards (0,25 mm - 10 mil) - 100 cards (0,76 mm - 30 mil)

### Resident barcodes

Code 39, Code 2/5 interleaved

### Resident fonts

Arial normal 100, Arial bold 100

### Printer size

Height: 166 mm (6.52") - Length: 290 mm (11.42") - Width: 187 mm (7.36")

### Printer weight

2,5 Kg (5.5 lbs)

### Connections

USB and parallel Centronics ports (cables supplied), RS 232 on request

### Electrical

External power supply: 110~230 Volts CA, 60~50 Hertz

### Environment

- Min / max operating temperature: 15° / 30° C (59° / 86° F)
- Humidity: 20% to 65% non-condensing
- Min / max storage temperature: -5° / +70° C (23° / 158° F)
- Storage humidity: 20% to 70% non-condensing

### Regulatory compliance

- Safety: CE mark (EN 60950)
- EMC: CE mark B-Class / FCC B-Class

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