

Tattoo RW



PRINTER

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The Printer For Rewritable Cards

Tattoo RW is the ultimate solution for your temporary badges and cards that require regular updates.

With **Tattoo RW**, your cards are updated whenever needed, would they be loyalty cards with the updated number of points, membership cards with subscription details, or visitor badges with personal data.





Flexibility

- With Tattoo RW, you can deliver instantly a new card anytime it is required!
- The erase/write cycle is extremely fast and you can erase, encode, and reprint new data in a matter of seconds.



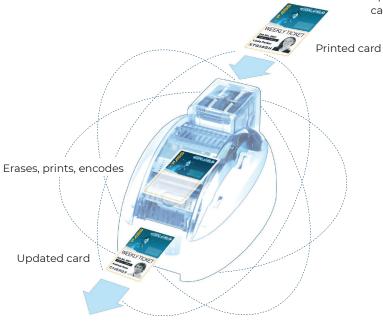
A cost-efficient solution

- This rewritable technology requires no ribbon, which translates into valuable savings.
- A same card can be erased, revised and printed again up to 500 times.



Environmental-friendly

- Tattoo RW adheres to sustainable development. It uses rewritable cards and requires no ribbon.
- No need to throw away your cards each time you need an update: erase and reprint only updated data on your existing card!



TATTOO RW

Main Features

General features

- · Direct thermal printing and erasing on rewritable material
- · Maximum print area: 48 mm x 76 mm (1.89" x 2.99")
- · 300 dpi print head for premium quality printing (11.8 dots/mm)
- · 16 MB RAM
- · Detachable feeder with a capacity of 100 cards (0.76 mm or 30 mil)
- · Detachable output hopper with a capacity of 15 cards (0.76 mm or 30 mil)
- · 1-Button and 4-LED control panel
- · White body, brilliant blue cover

Erasing & printing performances

- · 8 seconds (manual)
- · 12 seconds (card feeder)
- · 3-Track ISO magnetic encoding: 4 seconds per card

Interfaces

- · USB (1.0, 1.1, 2.0, 3.0), cable supplied
- Ethernet

Card management and specifications

· Manual card insertion and delivery or card-feeder insertion and delivery to removable hopper

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- · Automated mode: selects a card from the feeder if no card is inserted manually
- · Card thickness: 0.5 mm to 0.76 mm (20 to 30 mil)
- · Card types: rewritable thermochromic material
- Mitsubishi Black & Blue
- Ricoh upon request
- Other material upon request and validation
- · Card format: CR-80 ISO 7810 (53.98 mm x 85.60 mm -2.125" x 3.37")

Encoding options

- · HiCo/LoCo magnetic stripe encoder ISO 7811 or JIS2
- · Contactless encoder ISO14443A & B, MIFARE, DESFire (USB connection)

Supported platforms

Vista, W7, W8, W10

Certifications and statement of compliance

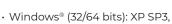
- · CE, FCC, ICES, VCCI, CCC, KC, BIS
- · EAC1
- · RoHS

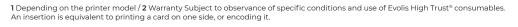
Size and weight

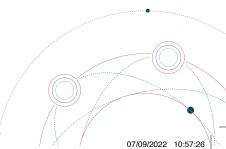
- · Size (H x W x D):
- Without output hopper: 166 x 187 x 290 mm (6.54" x 7.36" x 11.42")
- With output hopper: 166 x 187 x 368 mm (6.54" x 7.36" x 14.49")
- · Weight: 2.4 kg (5.3 lbs)

Warranty

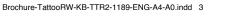
· 2 years (printer and print head), limited to 15,000 inserted cards²

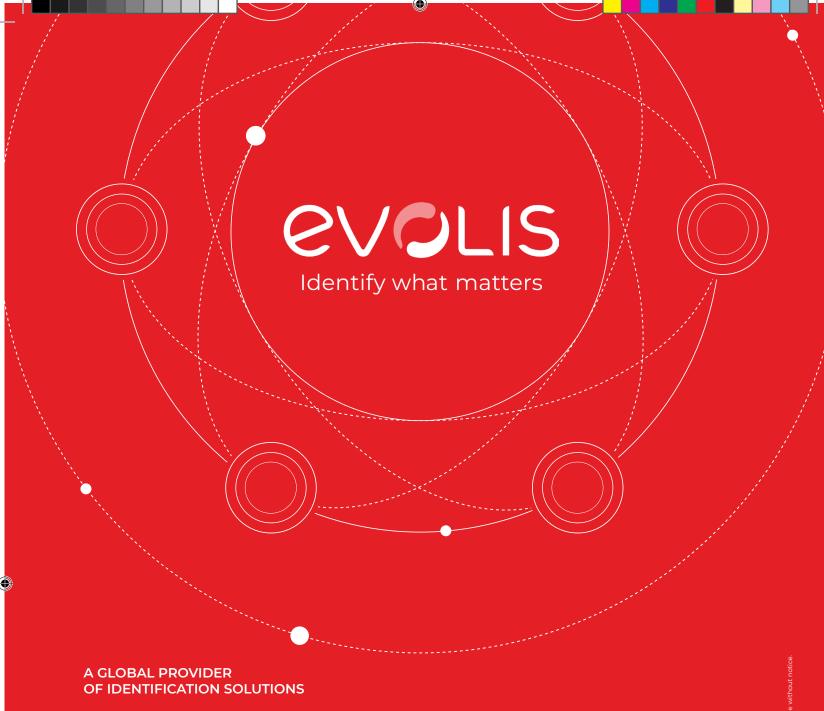












- Worldwide leader in card personalization systems for decentralized issuance
- International expertise and local support through a network of 400 distributors in 140 countries
- A unique ability to meet specific customer requirements with a Project department dedicated to design and construction of tailor-made solutions
- © Evolis is ISO 9001 certified, which reflects our comprehensive approach, both in terms of quality and continuous improvement

www.evolis.com

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