



Identify what matters

# Card Printers for Self-Service Terminals



PRINTERS



## Printers for Self-Service Kiosks: for an Optimal User Experience.

More and more sectors are seeing the benefits of self-service terminals. **This trend is consistent with the new expectations of consumers** and particularly with their need for immediacy. They expect the service they are accessing to be provided **as quickly as possible**.

But that's not all—for a customer's experience to be optimal, it must **be complete**. This is also true in the area of **issuing cards**, whatever kind they may be (bank card, loyalty card, student card, access card, etc.), and where card printers for self-service kiosk terminals shine.

## Increase Points of Contact at a Lower Cost



**Increase the quality of service** offered to customers or members.

### Improved user satisfaction

- **Offer an immediate and easily accessible service**  
Cards are personalized and issued to cardholders 24/7, regardless of business hours.
- **Give the option of personalizing cards**  
Users can easily select the design of their card on the terminal, or even use a personal photograph.
- **Reduce waiting times**  
Your contacts receive their card right away, without having to wait in line at the counter or for it to be mailed to them.



**Streamline operating costs and reach more consumers.**

### Maximum return on investment

- **Optimize personnel costs**  
The terminal frees up your employees' time so they can focus on tasks with a higher added value.
- **Limit maintenance costs**  
The notification system, combined with the large capacity of the feeders and consumables, optimizes maintenance operations.
- **Generate additional revenue**  
When a customer gets their card immediately, they are more likely to use it right away. They benefit immediately from the services associated with the card.
- **Project a modern & distinctive image**  
The fact that you can get a card without waiting is perceived very positively by customers and allows you to stand out from competitors.



## Many Advantages for Many Sectors

### ● Governments & Administrations

- **Accelerate certain administrative procedures**
- **Provide a local service** for access to administrative services for the entire population

### ● Education

- **Facilitate the delivery of student cards** at the beginning of the academic year or in case of loss
- **Provide students with complete autonomy** when collecting and using their multi-purpose card

### ● Retail

- Offer a service for **personalized gift cards**
- Easily issue cards for **promotional campaigns**

### ● Healthcare

- Enable the **identification of all persons** present in the establishment: medical staff, patients, visitors
- **Limit physical contact** between people



### ● Finance

- **Improve the user experience**: instant account opening, emergency replacement of lost or stolen cards
- Increase the activation rate and **encourage the use of issued bank cards**

### ● Hospitality & Leisure

- **Facilitate check-in** by issuing room keys directly from kiosk terminals
- **Optimize the flow of visitors** by automating the issuance of visitor badges, entry cards, passes, etc.





## A Wide Range of Dedicated Products to Meet All Needs

### KC RANGE | Compact models



#### KC Essential

The **most compact and modular solution** to meet your integration and personalization needs.



#### KC Prime

Our ready-to-integrate printer model, with a **200-card feeder**.



#### KC Max

A printer optimized to accommodate **four 100-card feeders** while remaining compact.

### KM RANGE | High autonomy models



#### KM500B

A **high capacity 500-card feeder** to handle unique card designs.



#### KM2000B

**Four 500-card feeders** to autonomously manage up to 4 different card designs.

## All the Benefits of our Kiosk Range



When it comes to facilitating its integration, offering the best possible personalization options, or optimizing its durability, **our Kiosk range has been designed to be easily adaptable to all projects.**

**We also know that each project is unique**, so you can count on our **dedicated project team to meet your specific needs.**

### Integration

#### Drivers for all major operating systems

• **Windows, Mac, and Linux** drivers are available for all products in our Kiosk range.



#### Simplified hardware & software integration

- The **metal structure** of the printer allows it to be easily integrated into the terminal and ensures its stability.
- The **Evolis Premium SDK** (software development kit) allows you to optimize **integration and communication with your IT systems.**
- **2D & 3D side with dimensions.**

#### Card management

- You choose the mode of **insertion, ejection, and rejection** of the cards.
- The **retraction function for uncollected cards** is available on all our printers.

#### Illuminated bezel (optional for KC range)

- With its LEDs, **Evolis's illuminated bezel provides a visual alert to the user** of a card entry or exit.
- Its **optional anti-insertion system prevents the insertion of cards**, ensuring that the bezel only performs its function as a card output.



### Personalization

#### Electric personalization

- The printers can incorporate **encoders** for a magnetic strip, contact chip, and contactless chip. These **increase security** and can be combined with each other.

#### Graphic customization

- Personalization can be done on **blank cards** by printing on the entire surface of the card, or on **pre-printed cards** by printing only certain areas

#### High level of autonomy

- The Kiosk range offers **feeders with different capacities** from 100 to 2000 cards, depending on the level of autonomy required.
- **High-capacity ribbons** can print more than 3,000 single-sided cards in monochrome and 500 cards in color.

#### Printing quality & speed

- The printers offer **high-resolution graphic rendering** thanks to dye sublimation and thermal transfer printing.
- Personalized cards are **printed in seconds.**

### Durability

#### Operating temperature & humidity level

- Special attention is paid to the endurance of our printers in order to **ensure optimal operation** in difficult environments and to **extend their life span.**

#### Warranty

- All **Kiosk printers are guaranteed for 2 years.** Extended warranties are available for up to **4 years.**

# A Kiosk Printer for Every Need

Full details on  
the features of the card printers  
for self-service terminals



KC Essential



KC Prime



KC Max



KM500B



KM2000B

PRINTED SIDES	<ul style="list-style-type: none"><li>• Single and double-sided</li></ul>	<ul style="list-style-type: none"><li>• Single and double-sided</li></ul>	<ul style="list-style-type: none"><li>• Single and double-sided</li></ul>	<ul style="list-style-type: none"><li>• Double-sided</li></ul>	<ul style="list-style-type: none"><li>• Double-sided</li></ul>
PRINTING TECHNOLOGY	<ul style="list-style-type: none"><li>• Color sublimation (YMCKO)</li><li>• Monochrome thermal transfer</li></ul>	<ul style="list-style-type: none"><li>• Color sublimation (YMCKO)</li><li>• Monochrome thermal transfer</li></ul>	<ul style="list-style-type: none"><li>• Color sublimation (YMCKO)</li><li>• Monochrome thermal transfer</li></ul>	<ul style="list-style-type: none"><li>• Color sublimation (YMCKO)</li><li>• Monochrome thermal transfer</li></ul>	<ul style="list-style-type: none"><li>• Color sublimation (YMCKO)</li><li>• Monochrome thermal transfer</li></ul>
RESOLUTION	<ul style="list-style-type: none"><li>• 300 dpi</li><li>• Extended mode:<ul style="list-style-type: none"><li>- 300x600 dpi: monochrome and color</li><li>- 300x1200 dpi: monochrome only</li></ul></li></ul>	<ul style="list-style-type: none"><li>• 300 dpi</li><li>• Extended mode:<ul style="list-style-type: none"><li>- 300x600 dpi: monochrome and color</li><li>- 300x1200 dpi: monochrome only</li></ul></li></ul>	<ul style="list-style-type: none"><li>• 300 dpi</li><li>• Extended mode:<ul style="list-style-type: none"><li>- 300x600 dpi: monochrome and color</li><li>- 300x1200 dpi: monochrome only</li></ul></li></ul>	<ul style="list-style-type: none"><li>• 300 dpi</li></ul>	<ul style="list-style-type: none"><li>• 300 dpi</li></ul>
CARD MANAGEMENT	<ul style="list-style-type: none"><li>• Evolis LED illuminated bezel (optional): manual insertion and return</li><li>• Anti-insertion system (optional on Evolis bezels)</li><li>• Possibility of integrating a non-Evolis feeder and/or bezel</li><li>• Ability to retract uncollected cards</li><li>• Reject slot for faulty cards</li></ul>	<ul style="list-style-type: none"><li>• Feeder capacity: 200 cards or 100 cards without metal cassette</li><li>• Return of cards to the terminal's output tray if there is no bezel</li><li>• Evolis LED illuminated bezel (optional): manual insertion and return</li><li>• Anti-insertion system (optional on Evolis bezels)</li><li>• Possibility of integrating a non-Evolis bezel</li><li>• Ability to retract uncollected cards</li><li>• Reject slot for faulty cards or output tray</li></ul>	<ul style="list-style-type: none"><li>• Feeder capacity: Four 100-card feeders</li><li>• Evolis LED illuminated bezel (optional): manual insertion and return</li><li>• Anti-insertion system (optional on Evolis bezels)</li><li>• Possibility of integrating a non-Evolis bezel</li><li>• Ability to retract uncollected cards</li><li>• Locked reject box (2 keys)</li></ul>	<ul style="list-style-type: none"><li>• Feeder capacity: One 500-card feeder</li><li>• Bezel (standard): manual insertion and return</li><li>• Ability to retract uncollected cards</li><li>• Reject slot for faulty cards</li></ul>	<ul style="list-style-type: none"><li>• Feeder capacity: Four 500-card feeders</li><li>• Bezel (standard): manual insertion and return</li><li>• Ability to retract uncollected cards</li><li>• Reject slot for faulty cards</li></ul>
CONNECTIVITY / PORTS	<ul style="list-style-type: none"><li>• USB (1.0, 1.1, 2.0, 3.0)</li><li>• Ethernet</li><li>• Serial port (option)</li></ul>	<ul style="list-style-type: none"><li>• USB (1.0, 1.1, 2.0, 3.0)</li><li>• Ethernet</li><li>• Serial port (option)</li></ul>	<ul style="list-style-type: none"><li>• USB (1.0, 1.1, 2.0, 3.0)</li><li>• Ethernet</li><li>• Serial port (option)</li></ul>	<ul style="list-style-type: none"><li>• USB 2.0 Full speed</li><li>• Ethernet</li><li>• Serial port (on request)</li></ul>	<ul style="list-style-type: none"><li>• USB 2.0 Full speed</li><li>• Ethernet</li><li>• Serial port (on request)</li></ul>
SOFTWARE ENVIRONMENT	<ul style="list-style-type: none"><li>• Evolis Premium Suite</li><li>• Evolis Premium SDK (free)</li></ul>	<ul style="list-style-type: none"><li>• Evolis Premium Suite</li><li>• Evolis Premium SDK (free)</li></ul>	<ul style="list-style-type: none"><li>• Evolis Premium Suite</li><li>• Evolis Premium SDK (free)</li></ul>	<ul style="list-style-type: none"><li>• Evolis Premium Suite (limited support)</li><li>• Evolis Premium SDK (free)</li></ul>	<ul style="list-style-type: none"><li>• Evolis Premium Suite (limited support)</li><li>• Evolis Premium SDK (free)</li></ul>
ENCODING OPTIONS	<ul style="list-style-type: none"><li>• ISO magnetic strip</li><li>• Contact smartcards</li><li>• Contactless smartcards</li></ul>	<ul style="list-style-type: none"><li>• ISO magnetic strip</li><li>• Contact smartcards</li><li>• Contactless smartcards</li></ul>	<ul style="list-style-type: none"><li>• ISO magnetic strip</li><li>• Contact smartcards</li><li>• Contactless smartcards</li></ul>	<ul style="list-style-type: none"><li>• ISO magnetic strip (standard)</li><li>• Contact smartcards</li><li>• Contactless smartcards</li></ul>	<ul style="list-style-type: none"><li>• ISO magnetic strip (standard)</li><li>• Contact smartcards</li><li>• Contactless smartcards</li></ul>
ACCESSORY	-	<ul style="list-style-type: none"><li>• Dust cover (standard)</li></ul>	-	-	-



# evolIS

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## EVOLIS, GLOBAL PROVIDER OF IDENTIFICATION SOLUTIONS

- **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 specifications 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](http://www.evolis.com)

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