Print and encode all your cards!

The color printer to personalize your single-sided cards, by the unit or in volume

Pebble4 is the ideal printer to seamlessly personalize your cards, on demand or in volume. Pebble4 leverages a large selection of consumables and encoding options - magnetic stripes, contact smart cards and contactless cards - to personalize all your cards, from ID badges to the most sophisticated payment cards.

Here is a reliable printer with top-notch performance. **Pebble4** guarantees fast personalization of cards by the unit and can also issue personalized cards in volume. You now have in your hands the perfect solution to personalize your cards at anytime.



Pebble4 leverages a market-proven technology that matches top performances with quality graphics and fast printing throughput. Evolis offers a full 3-year warranty on its Pebble4 printers, which speak volume about their reliability.

APPLICATIONS

Loaded with the latest technologies for printing on plastic, **Pebble4** provides solutions that cater to the most stringent requirements from medium to large businesses, banks, retail stores, governmental authorities and agencies, as well as leisure resorts and casinos.

- Employee badges
- Secured access control cards
- Payment cards
- Driver's licenses
- Leisure resort passes
- Health cards
- Transit passes
- Loyalty cards
- Event cards (visitors and exhibitors)

















BENEFITS

■ High performance and affordability

Pebble4 sets the benchmark with a stunning throughput of 150 cards per hour in color and 1,000 cards per hour in monochrome, along with top-quality graphics. The printer benefits from a wide array of consumables designed by Evolis to keep a check on your costs. For a driver's license application, for example, using a half-panel ribbon can cut your cost by at least 30%.

■ A large choice of encoders

To support all requirements, from access control badges to payment cards, **Pebble4** can be fitted with multiple encoders for contact and contactless smart cards: 125 KHz, 13.56 MHz and even UHF technologies. This encoding offer is regularly updated to give you the

■ State-of-the-art technology

Pebble4 has been designed to offer a wide variety of options to its users: its internal USB hub makes it possible to instantly connect specific encoders, while the USB and Ethernet TCP/IP ports are used to network it and link it to systems operating with Windows, Mac OS X or Linux.



崖	
벁	
5	
쁑	
e)	S
	Ë
J.	ď
	4
	咒
	ď
Ę	
ō	ij
	ĕ
	ā
	٩
	<u>ء</u> َ
릺	
	2
	_
Õ	2
	Ė
틓	2
	ċ
	ğ
	윤
	Ξ
	a
	É
Ž	Ė
	₫
	ŧ
늉	Ē
	u
	쿹
듄	
ë	2
s	ŧ
	ä
ă	
10 Ev	
2010 Ev	hrand

PEDDIE	Top performances at your fingertips. People4.
SPECIFICATIONS SPECIFICATIONS	 Color printing module, 300 dpi print head (11.8 dots/mm) USB connection (cable supplied) 16 MB of RAM Detachable feeder with a capacity of 100 cards (0.76 mm or 30 mil) Output hopper with a capacity of 50 cards (0.76 mm or 30 mil)
	 Control panel with 1 button and 4 LEDs Cover colors: Ocean Blue, Fire Red or Jungle Green RoHS-compliant
PRINTING	Color-dye sublimation and monochrome thermal transfer
	Enhanced color management system Edge-to-edge printing
	 Integrated ribbon saver for monochrome printing
OPTIONS & ACCESSORIES	 Ethernet TCP-IP, available as an option Encoding options (can be combined): - Magnetic stripe encoder ISO 7811 HiCo/LoCo or JIS2 - Smart contact station: ISO 7816-2 - Smart contact station and encoding unit: PC/SC, EMV 2000-1
	- Contactless encoding unit: ISO 14443A, B, ISO 15693, Mifare, DesFire, HID iCLASS - Other types upon request
	 Additional 100-card feeder, available in three colors Manual card feeder, available in three colors Travel case
	Cleaning kit
RIBBONS	2-panel KO black monochrome ribbon: 500 cards/roll
	 5-panel YMCKO color ribbon: 200 cards/roll Half-panel YMCKO color ribbon: 400 cards/roll
	Monochrome ribbons: up to 1,000 cards/roll (black, red, green, blue, white, gold and silver)
	Special ribbons:Hologram varnish: 350 cards/roll
	- Noting and Varinsh. 330 cards/foll - Scratch-off ink: up to 1,000 cards/roll - BlackWAX monochrome ribbon (for ABS & special varnish plastic cards): up to 1,000 cards/roll
PRINTING SPEED	 Color (YMCKO): 150 cards per hour Monochrome: up to 1,000 cards per hour¹
CARD FORMAT	■ ISO CR-80 – ISO 7810 (53.98 mm x 85.60 mm – 3.375" x 2.125") ■ ISO CR-79 (52.10 mm x 83.90 mm – 3.30" x 2.05") available as an option
CARD TYPE	All PVC, Composite PVC cards, PET, ABS¹ and special varnish¹ cards
CARD THICKNESS	■ From 0.25 mm (10 mil)² to 1 mm (40 mil)
RESIDENT FONTS	Arial 100, Arial Bold 100
SUPPORTED PLATFORMS	 Barcode: Code 39, 2/5 interlaced Windows™ 7, XP and Vista (32 & 64 bits)
SULT SILLE TEATISHING	Drivers for Windows™ 2003 and 2000 available on demand Macintosh™ 0S X v10.2 – 10.6 Linux
SUPPLIED SOFTWARE	 eMedia Card Designer Software for designing and editing badges: Compatible with Windows™ 7, XP, Server 2003 and Vista 32 & 64 bits Link to Microsoft™ Excel databases
INTERFACE	■ USB port (cable supplied), Ethernet TCP-IP available as an option
SIZE OF THE PRINTER	 Height: 192 mm (7,56") x length 396 mm (14.59") x width: 235 mm (9,25")
WEIGHT OF THE PRINTER POWER SUPPLY	 5,9 Kg (13 Lbs) Power supply: 100-240 V AC, 50-60 Hz, 1.8 A
	Printer: 24 V DC, 3 A
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 Operating ventilation: free air
WARRANTY	Operating ventilation: tree air 3 years (printer and print head), unlimited printouts ³
	 Under specific conditions O.25 mm (10 mil) cards should be used only for printing in monochrome Warranty subject to observance of specific conditions and use of Evolis genuine consumables

EUROPE, MIDDLE-EAST, AFRICA

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

AMERICAS · Evolis Inc. · 3201 West Commercial Boulevard · Suite 110 · Fort Lauderdale FL 33309 · USA · Tel: +1 954 777 9262 · Fax: +1 954 777 9267 · evolisinc@evolis.com

