PEBBLE CARD PRINTER

Pebble 4





Pebble⁴ is designed to cater to all your requirements, be they small runs or bulk personalization of plastic cards. Pebble4, today, is the ideal solution for any type of application that requires singlesided printing of badges: employee badges, student IDs, access control badges, transport passes, loyalty cards, payment cards and many more.

Thanks to the most advanced printing engine in the market, Pebble⁴ delivers high-definition badges within seconds. This solution benefits from the latest encoding technologies: ISO or JIS2 magnetic tracks, and smart card with contact or contactless (RFID). These encoding options can be seamlessly combined to personalize multifeatured cards in a single pass.

Pebble4 comes with a very convenient 100-card feeder. Yet, it can also turn into an elegant overthe-counter display, thanks to the manual feeding option that lets you print your badges, card by card, for instant delivery to the holder.

Pebble4 comes in a splash of three different translucent colors that can be interchanged: switch from Fire Red to Jungle Green to Ocean Blue, and make sure Pebble⁴ is always in line with your environment or taste.

The **Pebble**4 range of printers proudly carries the stamp of Evolis' strong commitment to reliability, and therefore, benefits from unmatched quality along with a pioneering 3-year warranty.

Card types

Card format

Printer size

Connections

Electrical

Printer weight

Environmental

Card thickness

Card feeder capacity

Card output hopper capacity

GENERAL SPECIFICATIONS

- · Color printing module
- 300 dpi print head (11.8 dots/mm)
- USB connection
- Option for Ethernet TCP-IP connection
- 16 MB RAM
- Detachable feeder with a capacity of 100 cards (0.76 mm - 30 mil)
- Output hopper with a capacity of 50 cards (0.76 mm - 30 mil)
- 1-Button and 4-LED control panel
- Printer colors: Ocean blue, Fire red or Jungle green

PRINT MODES

- Color dye sublimation and monochrome thermal transfer
- · Enhanced color management system for top quality
- Edge-to-edge printing
- Integrated ribbon saver for monochrome printing

PRINTING SPEED

Personalization throughput will depend on card design and printer settings

- · Color (YMCKO): 150 cards/hour
- Monochrome: up to 1000 cards/hour¹

SUPPORTED PLATFORMS

- Windows™ XP, 2003 and Vista, 32 & 64 bits
- Mac[™] OS X v10.2, 10.3 and 10.4
- I inux





SOFTWARE SUPPLIED

RIBBON TYPES

• 2-panel KO black monochrome ribbon - 500 cards/roll

· eMedia Card Designer Software for designing and

Compatible with Windows™ XP, 2003 and Vista

Connection to Microsoft™ Excel databases

• 5-panel YMCKO color ribbon - 200 cards/roll

• Monochrome ribbons - up to 1000 cards/roll

Varnish hologram - 350 cards/roll

Scratch-Off - up to 1000 cards/roll

• Encoding options (can be combined):

Smart contact station - ISO 7816-2

Mifare. DesFire. HID iCLASS

Other types upon request

extended lifespan of your printer

number of passes?

• Travel case

Cleaning kits

• Half-panel YMCKO color ribbon - 400 cards/roll

(black, red, green, blue, white, gold and silver)

OPTIONS

Magnetic stripe encoder ISO 7811 HiCo/LoCo or JIS2

Smart contact station and encoding unit - PC/SC,

• 100-card additional feeder: Ocean, Fire and Jungle

WARRANTY

Use Evolis Genuine products for best performance and

• Printer, print head: 3-year warranty, unlimited

• Manual card feeder: Ocean, Fire and Jungle

Contactless encoding unit - ISO 14443A, B, ISO 15693,

editing badges

Special ribbons:

All PVC, Composite PVC cards, PET, ABS¹ and special varnished¹ cards

- 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 - 3.303" x 2.051") optional
- From 0.25 mm (10 mil) to 1 mm (40 mil)
- 100 cards (0.76 mm 30 mil), 300 cards (0.25 mm 10 mil)
- 50 cards (0.76 mm 30 mil), 150 cards (0.25 mm 10 mil)
- Height: 192 mm (7.55") Length: 396 mm (15.59") Width: 235 mm (9.25")
- 5.9 Kg (13 lbs)
- USB (cable supplied) Option for Ethernet TCP-IP
- Power supply: 110-230 Volts AC, 1.8 A, 60-50 Hertz Printer: 24 Volts DC, 3 A
- 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

- 1. Under specific conditions.
 2. Subject to observance of specific conditions and use of Evolis genuine consumables.



EUROPE, MIDDLE EAST, AFRICA

Evolis Card Printer

29, 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

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

ASIA PACIFIC

Evolis Asia Pte Ltd

Centennial Tower, Level 21 - 3 Temasek Avenue Singapore 039190 Tel: +65 6549 7606 - Fax: +65 6549 7001

evolisasia@evolis.com