PEBBLE CARD PRINTER

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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 Pebble₄is always in line with your environment or taste.

The Pebble4 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 output hopper capacity

Card types

Card format

Card thickness Card feeder capacity

Printer weight Connections Electrical **Environmental** 

# **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
- 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/hour

### SUPPORTED PLATFORMS

- Windows™ XP, Server 2003 and Vista 32 & 64 bits
- Mac™ OS X v10.2, 10.3 and 10.4
- Linux

# SUPPLIED SOFTWARE

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- eMedia Card Designer Software for designing and editing badges
- Compatible with Windows™ XP, Server 2003 and Vista 32 & 64 bits
- Connection to Microsoft™ Excel databases

#### **RIBBON TYPES**

- 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 1000 cards/roll (black, red, green, blue, white, gold and silver)
- Special ribbons:
- Varnish hologram 350 cards/roll
   Scratch-Off up to 1000 cards/roll
- · BlackWAX monochrome ribbon (for ABS & special varnished plastic cards) - up to 1000 cards/roll

### OPTIONS

- · 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
- 100-card additional feeder: Ocean blue, Fire red or Jungle green
- Manual card feeder:
- Ocean blue, Fire red or Jungle green
- Travel case and bag. Cleaning kits

### WARRANTY

Use Evolis Genuine products for best performance and extended lifespan of your printer.

 Printer, print head; 3-year warranty, unlimited number of passes 2





- All PVC, Composite PVC cards, PET, ABS ₁ and special varnished ₁ 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: 100-240 V AC, 50-60 Hz, 1.8 A Printer: 24 V 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



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



Tel.: 786.464.1980 Fax: 786.464.1981 Email: sales@almarlaminating.com www.almarlaminating.com

