PEBBLE CARD PRINTER

Pebble 4





Thanks to the most advanced printing engine in the market, **Pebble**⁴ 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.

Pebble' 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 Pebble' is always in line with your environment or taste.

The **Pebble'** 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**.

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/hour¹

SUPPORTED PLATFORMS

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





SUPPLIED SOFTWARE

owners. October 2007. Pictures by Calvez Actinic. KB21E-C

- 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:
- \cdot 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
- \cdot 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 passes²





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Card types Card format

Card thickness
Card feeder capacity
Card output hopper capacity
Printer size
Printer weight
Connections
Electrical
Environmental

- 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: 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



 $\hbox{2. Subject to observance of specific conditions and use of Evolis genuine consumables}.$





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