

PeBLE

The color card printer

The best quality/price ratio on the market



Color & Monochrome
Thermal Transfer

300 dpi

Single-Sided

24 s/card

0.25-1 mm
(10-40 mil)

2 years

Pebble



Powerful, easy-to-use and cost-effective, the **Pebble** color printer personalizes and encodes all your plastic cards: identification, security, loyalty and leisure badges.

The **Pebble** prints your high resolution texts, logos, pictures, signatures and barcodes in a few seconds. It also offers optional magnetic encoding, smart card encoding and contactless card personalization.

Powerful and reliable, the **Pebble** is designed to answer all needs, from small card series to printing in volume.

The **Pebble** is a turnkey solution. Delivered as standard with user-friendly software for badge personalization and drivers for Windows™ or Mac OS X, it is as easy-to-use as a classical office printer.

The **Pebble** comes in three colors: Lagoon, Ruby and Glacier. Its Hi-Tech design, compactness and ergonomics allow it to integrate any reception or office desk.

With an excellent quality/price ratio, the **Pebble** is **the referent single-sided color printer on the market**.



Print mode

- Color dye sublimation and monochrome thermal transfer
- Edge-to-edge printing standard

Printer specifications

- Integrated ribbon saver for monochrome printing

Print speed

- 150 cards/hour in full color (YMCKO)
- Up to 1000 cards/hour in monochrome¹

Resolution

- 300 dpi (11,8 dots/mm)

Printer colors

- Glacier, Lagoon or Ruby

Software supplied

- eMedia Card Designer for designing and editing badges
- Compatible with Windows™ 95, 98, NT 4.0, 2000 and Xp

Drivers

- **For Windows™** 95, 98, NT 4.0, 2000 and Xp
- **For Mac™** OS X v10.2 and v10.3

Warranty

- Printer: 2 years
- Print head: 2 years, unlimited number of prints²

Ribbon types

- Monochrome ribbon: 1000 cards/roll (black, blue, red, green, white, gold, silver and scratch off)
- BlackWAX monochrome ribbon (for ABS and special varnished plastic cards): 1000 cards/roll
- 2 panel black monochrome ribbon (KO): 500 cards/roll
- 5 panel color ribbon (YMCKO): 200 cards/roll
- Half-panel color ribbon (YMCKO): 400 cards/roll
- Hologram ribbon: 350 cards/roll

Card loading modes

- Automatic with feeder or hand-feed

Options

- HICO/LOCO magnetic stripe encoder (3-tracks), ISO 7811, field upgradeable
- Serial port (available upon study)
- Hand-feed cartridge
- 100-card additional feeder
- Suitcase for demonstration
- Cleaning kit

Other printer models

- **Pebble Mag** - Printer with HICO/LOCO magnetic stripe encoder - ISO 7811
- **Pebble Smart** - Printer with smart card contact station - ISO 7816-2
- **Pebble Contactless** - Printer with contactless smart card coupler - ISO 14443 - ISO 15693 (other standards upon request)

1 - Under specific conditions
2 - Clause governing the use of Evolis ribbons



Card types

PVC, Composite PVC, PET, ABS and special varnished plastic cards

Card format

ISO CR-80 - ISO 7810 (53,98 mm x 85,60 mm - 3.375" x 2.125")

Card thickness

From 0,25 mm (10 mil) to 1 mm (40 mil)

Card feeder capacity

300 cards (0,25 mm - 10 mil) - 100 cards (0,76 mm - 30 mil)

Card output hopper capacity

150 cards (0,25 mm - 10 mil) - 50 cards (0,76 mm - 30 mil)

Resident barcodes

Code 39, Code 2/5 interleaved

Resident fonts

Arial normal 100, Arial bold 100

Printer size

Height: 192 mm (7.55") - Length: 396 mm (15.59") - Width: 235 mm (9.25")

Printer weight

5,9 Kg (13 lbs)

Connections

USB and Centronics parallel ports (cables supplied)

Electrical

110-230 Volts CA, 60-50 Hertz

Environmental

- 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