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.

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.



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.





P∈bbl∈ø	Top performances at your fingertips. Pebble4.
SPECIFICATIONS	 Color printing module, 30D 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 bag and 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 Scretch-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 hour
CARO 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 mm² (10 mil) to 1 mm (40 mil)
RESIDENT FONTS	Arial 100, Arial Bold 100 Barcode: Code 39, 2/5 interlaced
SUPPORTED PLATFORMS	 Windows™ 7, XP and Vista (32 & 64 bits) 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	■ 5,9 Kg (13 Lbs)
POWER SUPPLY	 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	 3 years (printer and print head), unlimited printouts² Under specific conditions 0.25 mm (10 mil) acros should be used only far printing in membersone Warranty subject to observance of specific conditions and use of Exols genuine consumables



Therseienstr. 59 D-85399 HALLBERGMOOS

Tel: +49 811 998 733 90 Fax: +49 811 998 733 999



Contact:

sales@agillox.com www.agillox.com