

## Evolis Pebble4 – Specification Details

### **Printer 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 pictures.
- Edge-to-edge printing.
- Integrated ribbon saver for monochrome printing.

### **Printing Speed:**

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

### **Supported Platforms:**

- Windows™ 7 (32 & 64 bits), XP and Vista (32 & 64 bits).
- Windows 2003 Server and Windows 2000 drivers available upon request - depending on system configuration.
- Mac™ OS X v10.2, 10.3, 10.4, 10.5, 10.6.
- Linux.

### **Software Supplied:**

- eMedia Card Designer Software for designing and editing badges.
- Compatible with Windows™ 7, XP, 2003 and Vista.
- Connection to Microsoft™ Excel databases.

### **Warranty:**

- Printer, print head: 3-year warranty, unlimited number of passes.

**Card Types:**

- All PVC, Composite PVC cards, PET, ABS1 and special varnished cards.

**Card 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 - 3.303" x 2.051") option.

**Card Thickness:**

- From 0.25 mm (10 mil) to 1 mm (40 mil).

**Output Hopper Capacity:**

- 50 cards (0.76 mm - 30 mil),  
150 cards (0.25 mm - 10 mil).

**Card Feeder Capacity:**

- 100 cards (0.76 mm - 30 mil),  
300 cards (0.25 mm - 10 mil).

**Printer Size:**

- Height: 192mm (9.25"),  
Length: 447mm (17.59"),  
Width: 237mm (9.33").

**Printer Weight :**

- 5.9 Kg (13 Lbs).

**Connections:**

- USB (cable supplied) - Option for Ethernet TCP-IP.

**Electrical:**

- Power supply: 100-240 Volts AC, 1.8 A, 50-60 Hertz,  
Printer: 24 Volts DC, 3 A.

**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.