

# Pebble Printer Specifications

## 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 (30 mil - 0.76 mm)
- Output hopper with a capacity of 50 cards (30 mil - 0.76 mm)
- 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<sup>1</sup>

## SUPPORTED PLATFORMS

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

## SOFTWARE SUPPLIED

- eMedia Card Designer Software for designing and editing badges
- Compatible with Windows™ XP, 2003 and Vista
- 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

## 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<sup>2</sup>

# Dualys Printer Specifications

## GENERAL SPECIFICATIONS

- Color printing module
- 300 dpi print head (11.8 dots/mm)
- USB connection. Option for Ethernet TCP-IP connection
- 16 MB RAM allowing storage of two cards (front & back)
- Flip-over station for dual-sided printing
- Detachable feeder with a capacity of 100 cards (30 mil - 0.76 mm)
- Output hopper with a capacity of 100 cards (30 mil - 0.76 mm)
- 1-Button and 4-LED control panel

## PRINT MODES

- Color dye sublimation and monochrome thermal transfer
- Enhanced color management system
- Edge-to-edge printing
- Dual-sided printing
- Integrated ribbon saver for monochrome printing

## PRINTING SPEED

Personalization throughput will depend on card design and printer settings

- Color 1 side (YMCKO): 150 cards/hour
- Color 2 sides (YMCKO-K): 125 cards/hour
- Monochrome 1 side: up to 1000 cards/hour<sup>1</sup>
- Monochrome 2 sides: up to 350 cards/hour<sup>1</sup>

## SUPPORTED PLATFORMS

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

## SOFTWARE SUPPLIED

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

## RIBBON TYPES

- 2-panel KO black monochrome ribbon - 500 cards/roll
- 5-panel YMCKO color ribbon - 200 cards/roll
- 6-panel YMCKO-K 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

## 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
- Travel bag
- Manual card feeder
- 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<sup>2</sup>

1. Under specific conditions.

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



**Warranty Upgrade** provides a loaner printer with exact configuration by 2nd day shipping. **3 Year** maximum renewal. **Service Agreement** is 4 scheduled service calls per yr. to Clean, Calibrate & Adjust Printer within our local service area.