

# THE AFFORDABLE CARD PRINTING SOLUTION

Badgy200 is ideal for producing personalized cards:

- Staff ID badges
- School ID cards
- Membership cards
- Loyalty cards
- Event badges
- Visitor badges

# **ECO-DESIGN**

As part of our eco-design system aimed at reducing the environmental footprint of our products, **Evolis**:

- uses recycled materials in the manufacture of our printers and consumables whenever possible,
- designs compact and lightweight printers to reduce CO<sub>2</sub> emissions from transportation and packaging,
- reduces the power consumption of its printers (ErP Directive 2009, EnergyStar certification) through a very economical hibernation mode.

# A COMPLETE SOLUTION

Badgy provides you with a **turnkey solution**, for PC or Mac, consisting of a plastic card printer, the Evolis Badge Studio® card personalization software, and a pack of consumables (color ribbon and blank plastic cards) for 100 prints.

In addition, a free card template library is available at www.badgy.com, where you can personalize the template of your choice, adding text, logos, photos, barcodes, and more.

### PRINTING ON DEMAND

Badgy200 allows you to print your own cards instantly and completely independently. Print your badges as you need them – as single cards or in small batches.

# **SAVING TIME**

Badgy200 has an output of **95 color cards per hour**. You can also import data from a database, adding information to your card designs in a single click, and launching a print run of your badges with one command, including variable data.

# A STRONGER BRAND IMAGE

The Badgy200 printer generates personalized plastic cards, with **professional-quality**, **edge-to-edge** printing, highlighting your organization's brand image.

## **EASY TO USE**

The Badgy200 is installed and used like a **standard office printer**. You load the cards in the feeder and retrieve them from the output hopper, both located on the front of the printer.

With the Badgy Premium Suite® software, you can **easily control** the printer from your computer, by receiving notifications.

The Badgy print ribbons are easy to install and automatically recognized.

# **COMPACT**

The Badgy200 printer is smaller than an A4 sheet of paper, which means it can **fit easily into any workspace**. Thanks to its light weight (just 1.7 kg) and its carrying bag (sold separately), the Badgy can easily be transported.



# A COMPLETE SOLUTION



Online card template library



■ Evolis Badge Studio® card personalization software + (including import from databases)



- LED control panel
- 38 seconds per color card
- 25-card feeder
- 25-card output hopper
- USB port





Consumables pack for 100 prints (color ribbon and cards)

#### **GENERAL FEATURES**

- Single-sided printing module
- Edge-to-edge printing
- Color sublimation and monochrome thermal transfer
- 300 dpi printing
- 2 million colors
- 16 MB RAM

# PRINTING PERFORMANCES

- Color (YMCKO): 38 s per card (95 cards/hour)
- Monochrome: 11 s per card (325 cards/hour)

### **INTERFACES**

■ USB 2.0 (1.1 and 3.0 compatible)

■ Space for Kensington® security lock

1 Depends on your version of Windows®

# **DISPLAY**

- LEDs
- Graphic printer notifications¹: cleaning alerts, end of ribbon alert ribbon due to end, etc.

#### CARD MANAGEMENT AND SPECIFICATIONS

- Feeder capacity: 25 cards (0.76 mm 30 mil) to 40 cards (0.50 mm - 20 mil)
- Output hopper capacity: 25 cards (0.76 mm 30 mil) to 40 cards (0.50 mm - 20 mil)
- Card thickness: 0.50 to 0.76 mm (20 to 30 mil). automatic gauge
- Card type: PVC cards
- Card format: ISO CR-80 ISO 7810 (53.98 x 85.60 mm)

### BADGY RIBBONS

To maximize the quality and durability of the printed cards, the lifespan of the print head, and the overall printer reliability, use the recommended ribbons.

- Ribbon capacity:
  - YMCKO (included): 100 prints/roll
  - Black monochrome ribbon: 500 prints/roll
- Automatic detection and configuration
- Ribbon in a cartridge for easier handling
- Integrated ribbon saving for monochrome printing

# **SOFTWARE**

- Supplied with Evolis Badge Studio® + for designing and printing badges
  - Import data from a database
  - Operating systems:
    - Windows®: XP SP3 32/64, Vista 32/64, W7 32/64, W8 32/64
    - Mac OS X 10.6, 10.7, 10.8, 10.9
- Supplied with Badgy Premium Suite® for Windows®:
  - Driver
  - Printer management and configuration tool with graphic notifications1
  - 24/7 online support
  - Compatible with Windows®: XP SP3 32/64, Vista 32/64, W7 32/64, W8 32/64
- Supplied with the Mac OS X driver (from 10.6)

#### ECO-FRIENDLY DESIGN, CERTIFICATIONS AND STATEMENT OF COMPLIANCE

- Prolonged standby mode and reduced electricity consumption
- ENERGY STAR
- Erp 2009/125/CE
- CE, FCC, VCCI, BIS, CCC, KC
- RoHS

- Power supply unit: 100-240 V AC, 50-60 Hz, 1.8 A
- Printer: 24 volts DC, 2.7 A

# OPERATING ENVIRONMENT

- $\blacksquare$  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: open air

## PACKAGING CONTENT

- Printer
- Consumables:
  - Color ribbon (YMCKO): 100 prints
  - 100 blank PVC cards (0.76 mm 30 mil)
- Installation CD (print driver, Evolis Badge Studio® + software, and card templates)
- USB cable
- Power supply unit and cable

# SIZE AND WEIGHT

- Complete packaged solution:
  - Dimensions (H x W x D): 315 x 385 x 285 mm (12.40" x 15.15" x 11.22")
- Weight: 3.95 kg (8.71 lbs) ■ Printer
- Dimensions (H x W x D): 147 x 200 x 276 mm (5.78" x 7.87" x 10.86") • Weight: 1.7 kg (3.75 lbs)

- 1-year warranty (printer and print head)
- Warranty extension available as an option

# **EUROPE - MIDDLE-EAST - AFRICA**

Evolis Card Printer - 14 avenue de la Fontaine - ZI Angers-Beaucouzé 49070 Beaucouzé - France

T +33 (0) 241 367 606 - F +33 (0) 241 367 612 - info@evolis.com

AMERICAS - Evolis Inc. - Fort Lauderdale - evolisinc@evolis.com

ASIA-PACIFIC - Evolis Asia Pte Ltd - Singapore - evolisasia@evolis.com INDIA - Evolis India - Mumbai - evolisindia@evolis.com

CHINA - Evolis China - Shanghai - evolischina@evolis.com

www.evolis.com



Printhead

