

badgy 200

Evolis presents the **Badgy200** solution, designed to help you print professional-quality color badges with perfect ease.

A complete solution which is economical and easy to use, Badgy200 fulfills all your needs for graphic personalization and instant card production, as single cards or in small batches.



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 CO₂ emissions** from transportation and packaging,
- ▶ **reduces the power consumption** of its printers 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.

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A COMPLETE SOLUTION



- Online card template library



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

- Ribbon in a cartridge for easier handling



- 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)

SAFETY

- Space for Kensington® security lock

DISPLAY

- LEDs
- Graphic printer notifications*: 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
- Erp 2009/125/CE
- CE, FCC, VCCI, BIS, CCC, KC
- RoHS

POWER

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

OPERATING 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: 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)

WARRANTY

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

¹ Depends on your version of Windows®



ESSENTRA
SECURITY

Registered Office: ESSENTRA PACKAGING & SECURITY LIMITED, Avebury House, 201-249 Avebury Boulevard, Milton Keynes MK9 1AU United Kingdom
Registered in England and Wales No. 07271407, VAT no. GB 245 2999 58

ESSENTRA SECURITY

Wildmere Road
Banbury
Oxfordshire
OX16 3JU

T +44 (0)208 266 3300
F +44 (0) 1295 251109
E info

sales@essentrasecurity.com
www.essentrasecurity.com