

# XXL Plastic Card Printer



## Advanced Oversized Card Printing for Professional Applications

The 2XLnext is the next-generation printer specifically engineered for oversized card production, integrating a robust set of professional-grade features tailored for high-demand environments.

Designed for speed, reliability, and ease of operation, the 2XLnext comes standard with native USB interface, ensuring seamless integration into existing IT infrastructures. A Plug & Play driver simplifies installation and setup, while the integrated control display provides clear status feedback and facilitates user interaction.

Key functional highlights include:

Tool-free "drop-in" printhead replacement for minimal downtime

Two-year warranty ensuring long-term operational assurance

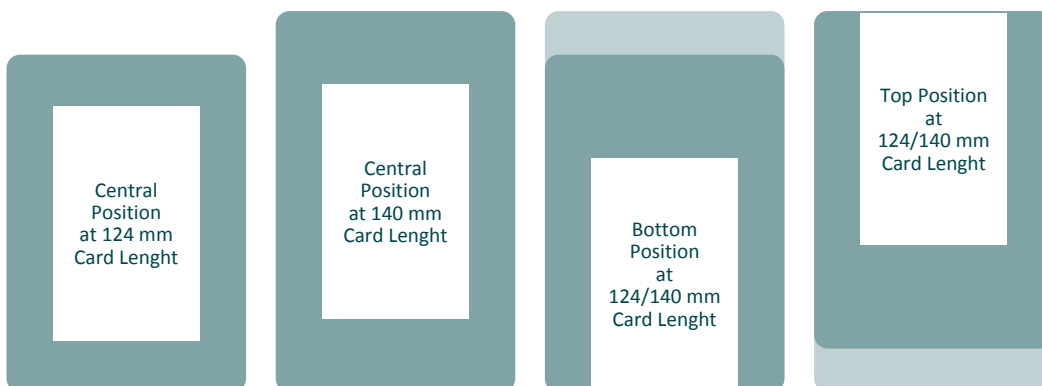
Optimized for use in ticketing and accreditation scenarios - such as sports tournaments, concerts, and large-scale conferences - the 2XLnext enables instant issuance of large-format identification badges. Optional support for inline encoding of contactless RFID chips further extends its capabilities, making it a versatile solution for secure access control and event management.

2XLnext - Engineered for mission-critical badge printing at special events.



## Technical Specifications

- Printing Technology: Dye-Sublimation / Thermal Printing
- Interface: USB 1.1 (compatible with USB 2.0)
- Ribbons:
  - Full color YMCKO for 400 cards
  - Monochrome for 2.000 prints each available in Black (K), White, Blue, Red, Green, Silver and Gold
- Printing Resolution: 300 dpi
- Printing Speed:
  - Full color (YMCKO) up to 180 cards per hour
  - Monochrome print up to 1.400 cards per hour
- Card Sizes: 124 x 88 mm (4.88 x 3.46 inch) or 140 x 88 mm (5.5 x 3.46 inch)
- Card Thickness: from 0.25 mm (10 mil) to 1 mm (40 mil)
- Card Feeder for 100 cards (0.76 mm / 30 mil thickness)
- Output Hopper for 50 cards (0.76 mm / 30 mil thickness)
- Driver for Windows 7-11, Mac OS 10.5-10.8, Linux
- Encoding Options:
  - contactless (RFID) encoder: Mifare
- Additional Options: Ethernet interface
- Dimensions:
  - Printer: 197.8 mm (B) x 354 mm (L) x 204 mm (H) (without feeder and output hopper), 7.79 inch x 13.94 inch x 8.03 inch (without feeder and output hopper)
  - Printer boxed: 290 mm (B) x 500 mm (L) x 300 mm (H), 11.42 inch x 19.69 inch x 11.81 inch
- Weights: Printer: 4.6 kg / 10,15 lb (without options), Printer boxed: 6.3 kg / 13.89 lb (without options)
- Warranty: 2 years



possible Positions of the 85.6 x 53.98 mm (3.375 x 2.125 inch) Printing Area