



EVENT CARD PRINTER









# **ECP-D**

**EVENT CARD PRINTER** 

The ECP-D Accreditation Printer produces extra large ID cards by printing onto plastic cards as large as 124 x 85.60 mm (4.882 x 3.37 in) or 140 x 85.60 mm (5.512 x 3.37 in). It is the only card printer in the world that can personalize an area on a credential as large as  $106 \times 85 = 100 \times 10$ 

Oversized cards simplify visual inspections by security personnel and contribute to increased safety at events of all kinds. In addition, oversized cards offer more space for additional information such as directions or sponsor logos.

The ECP-D's high printing speed allows rapid full-color personalization of more than 180 cards (53 x 85 mm  $(2.087 \times 3.346 \text{ in}))$  or 90 cards (106 x 85 mm  $(4.173 \times 3.346 \text{ in}))$  per hour.

It can be used to produce highly secure and durable VIP access and security badges for a wide variety of events including:

- · Sporting Events, Tournaments
- · Concerts, Festivals
- Conventions
- · Clubs and more ...

The **ECP-D** is the perfect combination of reliability and performance in a small footprint at an attractive price.



## TECHNICAL SPECIFICATIONS

#### Print method

Single sided color dye-sublimation and monochrome thermal transfer

#### Print area

Single: 53 x 85 mm (2.087 x 3.346 in) (Lower area)

Double: 106 x 85 mm (4.173 x 3.346 in) (Lower and upper areas combined)

#### **Print resolution**

300 dpi

#### Print speed

Full color: more than 180 (Double: 90) cards / hour Monochrome: up to 720 (Double: 360) cards / hour

## **Encoding options**

Contactless chip encoding (Mifare, DESFire, HID iCLASS, Legic, etc.)

# Card compatibility\*

PVC cards, 124 x 85.60 x 0.76 mm (4.882 x 3.37 x 0.03 in) and 140 x 85.60 x 0.76 mm (5.512 x 3.37 x 0.03 in)

## **Card hoppers**

Input / Output hopper: 90 cards (0.76 mm (0.03 in))

## Connectivity

USB 2.0 / Optional: Ethernet (via Ethernet USB Device Server)

# Supported operating systems

Microsoft Windows 2000, XP, Vista, 7 and 8 32/64-bit

# Supplies

5 Panel Color Ribbon (YMCKO): 750 (Double: 375) cards / ribbon

6 Panel Color Ribbon (YMCKO-K): 600 cards / ribbon Monochrome Black Ribbon (K): 2.200 (Double: 1.100) cards / ribbon

## **Power Supply**

100/120 V and 220/240 V, 50/60 Hz

FCC, CE, UL, GOST-R and CCC approved

## Printer dimensions (W x H x D)

299 x 308 x 311 mm (11.77 x 12.13 x 12.24 in)

Width for additional Input hopper: 85 mm (3.37 in)

Width for additional Output hopper: 145 mm (5.709 in)

## Weight

13 kg (28.7 lbs)

