

ENTRY LEVEL  
RETRANSFER  
CARD PRINTER

**MATICA**  
TECHNOLOGIES

# XID8100



**ID SUPPLIES**  
.COM.AU  
Identification & Security Solutions





# XID8100

## THE ENTRY LEVEL RETRANSFER CARD PRINTER

The XID8100 is the perfect solution for day-to-day on demand ID Card personalisation. The printer can print over-the-edge without any limitations to the card design and graphic layout.

As a standard, the printer comes in a single side version, which can come with various options.

The retransfer technology allows the printer to print on all kinds of card materials, such as PVC, ABS, PET, hybrid card constructions and even Polycarbonate. The lockable hopper and the front-loading system with replaceable cartridges for the ribbon and the retransfer film make changing supplies fast and simple.

The XID8100 comes standard with USB and Ethernet for either connection to a PC or directly to a network. All necessary information about the printer and its status are shown on the LCD display and the settings can be altered using the 4 push buttons below the LCD display.

The print engine is based on a metal frame chassis, making it a very solid and precise printing model. The compact and attractive design also allow the printer fit into any office environment at an outstanding price with incredible value, and performance. The XID8100 comes with a life time warranty for the print head when using genuine Matica consumables.

The XID8100 uses the new SRT ribbon and retransfer film only.

### TECHNICAL SPECIFICATIONS

**Print Method**

Dye-sublimation retransfer

**Print Mode**

Single- or double-sided (optional) over-the-edge retransfer printing

**Print Resolution**

300 dpi

**Print Speed**

Up to 102 cards per hour (single-sided)

**Warranty**

3 Years Warranty and Lifetime Print Head Warranty (using EDIsecure® materials)

**Card Types**

PVC, Composite PVC, ABS, PET and Polycarbonate Cards of ISO ID -1/CR-80 size (85.60 x 53.98 mm)

**Card Thickness**

0.25 - 1.02 mm (hopper adjustment required)

**Input Hopper Capacity**

200 cards (0.76 mm)

**Output Hopper Capacity**

100 cards (0.76 mm)

**Interface**

USB 2.0 and Ethernet

**Operating System Support**

Windows XP, 7, 8

**Power Supply**

100/120 V and 220/240 V, 50/60 Hz FCC, CE, UL, GOST-R, and CCC approved

**Operating Environment**

15°C to 30°C, 35% to 70% noncondensing humidity

**Printer Dimensions**

343 x 322 x 360 mm (WxDxH)

**Weight**

13.9 kg (excluding optional built-in items)

ID Supplies includes our Card Printer Service Guarantee with the XID8100 for your peace of mind.