



## J A V E L I N

### Javelin J230iF Dual-Sided ID Card Printer

The latest Javelin card printer range now consists of just two base models: J230i & J230iF (with input hopper and output stacker).

Both models print either in color or monochrome, and a flipper is available for dual-side printing.

These new Javelin card printers are reliable, compact and easy-to-use, delivering outstanding performance at a great price.

Boasting a full range of encoding options, they are an economic, reliable solution for almost every card printing and encoding need.



#### Features:

- Print Method Thermal transfer (mono),Dye-sublimation (color)
- Print Speed mono: 6 sec/card, YMCKO: 26 sec/card (single-side)  
YMCKOK: 38 sec/card (dual-side)
- Print Mode Single-side printing (option: dual-side printing)
- Resolution 300dpi (11.8 dpm), 16.7 million colors
- Ribbons KrO: 500 prints/roll, YMCKO: 200 prints/roll,  
YMCKOK:167 prints/roll, KO: 300 prints/roll  
Monochrome: black, silver, gold, red, blue, white: 1000 prints/roll
- Card Types PVC, composite PVC
- Card Thickness 0.5mm - 1.2mm; 20mil - 50mil
- Card Format ISO CR-80-ISO 7810: 53.98mm (W) x 85.60mm (L)
- Magnetic Stripe ISO7811 (tracks 1, 2, 3); Hi-Co/Lo-Co
- Contact (IC) ISO 7816, EMV, PC/SC
- Contactless (RF) MiFare, ISO 14443 A,B, ISO15693
- Barcodes Code 39, Code 128 B & C with & without check digit, 2 of 5 Interleaved, UPC-A, EAN 8 & EAN 13 PDF-417 2D bar code and other symbols can be printed via Windows® drivers
- Fonts True Type fonts via Windows drivers
- CPU 32 bit processor
- RAM 16 MB
- Interface USB2.0, RS-232C, network (option)
- Printer Driver Windows 2000, XP, Server 2003/08, Vista, Win 7
- Single Feeding: Yes
- Auto Feeding: Input hopper: 100 cards; Output stacker: 70 cards
- Adaptor Input: 100V - 250V, 50/60Hz; Output: DC 24V
- Approvals FCC Class B, CE and UL & CUL approved
- Dimensions : 471mm (L) x 202mm (H) x 192mm (W)
- Weight: 6.0 kg / 13.2 lbs

#### Compact and Flexible

- Small footprint easily fits into a wide range of locations
- Conveniently fits on the desktop
- Print in full color or monochrome
- Flipper for dual-side printing (option)

#### Encoding and Network **Optional**

- 3-track magnetic stripe encoding (HiCo / LoCo)
- Contact and contact less smart card encoding capabilities

#### Easy-to-Use

- User-friendly USB plug-and-play setup
- LCD screen displays printer status & diagnostics
- Easy to change ribbon and thermal print head
- RFID ribbon protection
- ATM style single-card feed

#### Ideal for:

- Employee ID cards
- Student & faculty ID cards
- Access control cards
- Gift cards
- Financial cards
- Visitor ID cards
- Personalized member cards
- Loyalty cards
- Self-service kiosk applications ... and more!