

Javelin J205

The economical and easy way to issue cards on demand

The Javelin J205 monochrome card printer is ideal for printing text, barcodes, and logos onto plastic cards. Its ultra-quiet operation and small footprint make it well suited for instant issuance countertop applications where workspace is at a premium. Operator-friendly features include front card loading and output, a quick-load ribbon cartridge for fast ribbon replacement, and an easy-to-change cleaning cartridge.

The J205 monochrome card printer personalizes plain or pre-printed plastic cards in only four seconds. The printer is designed especially for retailers, clubs, and other organizations needing to issue loyalty cards, membership cards, or visitor badges to customers—instantly.

Magnetic stripe encoding is an option and the printers come with a choice of two dual interfaces (USB and parallel or USB and serial) for easy integration into any system.

The Javelin J205:

- has a small footprint enclosure with front input and output hoppers making it ideal for instant issuance
- can produce a high-quality, pre-printed plastic card in four seconds
- is perfect for retailers wanting to produce club memberships and loyalty cards
- comes with an easy-to-load black cartridge and a cleaning roller
- allows for bi-directional driver communication for instant ribbon or printer status notification
- is flexible enough to meet your specific requirements—with magnetic stripe encoding options
- comes with a standard USB connection and optional parallel or serial connections

... designed for instantly issuing loyalty cards, membership cards and visitor badges...



Javelin® J205 *Technical Details*

Features

- Single-sided monochrome printing: around 4 seconds/card
- Easy-to-load ribbon cartridge – Black: 500 cards/cartridge

GENERAL SPECIFICATIONS

- Monochrome thermal transfer printing
- 300 dpi (11.8 dots/mm) print resolution
- Intelligent ribbon: auto ribbon detection
- 2 MB image memory, 1 MB Flash
- Multi-function button with 3-state LED
- Card input hopper: 30-card (30 mil; 0.76 mm) capacity
- Windows® drivers for 95/98, 2000, ME, XP, & NT 4.0

OPTIONS

- RS 232 serial with USB
- Centronics parallel with USB
- Magnetic stripe encoding (tracks 1 & 2)

CARD SPECIFICATIONS

- Types: PVC & composite PVC
- Card width/length: ISO 7810 (CR80) 2.125" (54 mm) x 3.375" (86 mm)
- Card thickness: 30 mil (0.75 mm)

PHYSICAL DIMENSIONS

Depth: 12.598" (320 mm)
Width: 7.047" (179 mm)
Height: 7.205" (183 mm)
Weight: 7.04 lb (3.2 kg)

ELECTRICAL

- Power requirements: 110 - 230 Volts, 60 - 50 HZ
- FCC Class A, CE, UL, & CUL approved

ENVIRONMENTAL

- Operating temperature: 59°F to 86°F
- Relative humidity: 20% to 65% non-condensing
- Storage temperature: 23°F to 158°F
- Storage humidity: 20% to 70% non-condensing
- Ventilation: Free air

Designed and built to ISO 9001 certification standards.
All specifications are subject to change without notice.
Windows is a registered trademark of Microsoft Corporation in the United States and other countries.



1. Automatic cleaning
2. User replaceable printhead
3. Easy to load ribbon cartridge
4. Multi function LED
5. Output tray



Covered input hopper



Single card feeding

Always use TrueColours™ certified media from NBS Technologies

