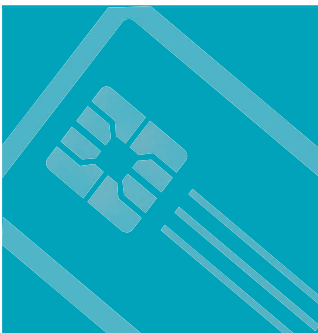




**J A V E L I N**

desktop card printers



## Javelin JX™ Printers



### *Enhanced features & benefits for instant issuance printers that work with most Gaming Software & Operating Systems*

Most Javelin™ desktop card printers are now available with the new enhanced JX options. These printers deliver additional functionality and increased performance and security, and are ideal for monochrome printing applications in almost any instant issuance environment.

Designed initially for the Casino and Gaming industry, the special board fitted inside a Javelin JX printer provides intelligent solutions in other markets where special magnetic stripe encoding is required, or the printer is needed to be run from a mainframe or UNIX based system. Card layouts, monochrome logos and graphics, and special fonts can be stored within the printer for greater flexibility.

Where multiple card types are used, the operator can even be prompted to load the correct card type, and a built-in HTML interface allows for updates and remote diagnostics.

Unlike the majority of competitive card printers, the Javelin JX series are self-contained “intelligent” printers designed to connect to and interface with virtually any player’s card software system (including Bally’s, IGT and Aristocrat).

Javelin JX printers connect to casino and other networks in a similar fashion to ImageMaster, UG800 or SP60 monochrome printing, but at a fraction of the cost and with a multitude of additional features & benefits.

#### **In the Casino & Gaming markets, Javelin JX printers are the ideal solution for:**

- Player Cards
- Loyalty Cards
- Member Cards
- Main Card Issuance
- Pit Areas
- Floater Machines
- Back-up Printers
- Premier Card Issuance

#### **Also suitable for:**

- Employee ID Cards
  - Multi-site IP based Access Control Cards
  - Retail Store Loyalty Cards
  - Hotels & Entertainment
  - Guest & Employee Cards
  - Wholesale Store
  - Membership Cards
  - Financial Instant Card Issuance
  - Instant Gift Cards
  - Card Production / Personalization
  - Service Bureaus
  - Multi-Unit Batch Printing
- ... and more!



**... enhance your  
Javelin printer's  
performance...**



# Javelin JX™ Printers at a glance

JX100i JX110m JX110i JX120i JX330i JX430i



## Standard Javelin™ printer features

Color printing (via Javelin Windows driver only)	●	●	●	●	●	●
Monochrome printing	●	●	●	●	●	●
Single-side printing	●	●	●	●	●	●
Dual-side printing				●		●
Card input hopper (100 cards)		●	●	●	●	●
Card input hopper (220 cards)					○	○
Card output hopper (45 cards)		●	●	●		
Card output hopper (100 cards)					●	●
Single card feeder	●	△	△	△		
USB interface	●	●	●	●	●	●
USB & Ethernet interface	○	○	○	○	○	○
Magnetic stripe encoding (3-track HiCo/LoCo)	○	○	○	○	○	○
Contact smart card personalization	○				○	○
Contactless smart card personalization	○				○	○
Storage for multiple card types and cleaning rollers	●					
Custom-made carry case	○	○	○	○		
Card thickness supported: 30 mil		●	●	●		
Card thicknesses supported: 20 to 40 mil	●	△	△	△		
Card thicknesses supported 10 mil to 60 mil					●	●
Clear card supported	●	△	△	△		
Windows drivers XP, Vista, 2000, 2003	●	●	●	●	●	●

## Additional Javelin JX printer features

Operating Systems: Windows, UNIX, Linux	●	●	●	●	●	●
Connects to PC, Mainframe, AS400	●	●	●	●	●	●
Web based screens & menu system	●	●	●	●	●	●
User configurable	●	●	●	●	●	●
Upload / download to store and save Layouts, Fonts and Graphics	●	●	●	●	●	●
Built-in HTML interface	●	●	●	●	●	●
LCD prompt to user to insert different card types	●	△	△	△		
Serial connectivity					○	○
3-track Magnetic Encoding: ISO, JIS & custom formats (including Bally's, Vingcard & most other hotel lock systems)	●	●	●	●	●	●
Password protected security of JX board and HTML interface at 3 levels:						
- user	●	●	●	●	●	●
- maintenance						
- administrator						
Remote diagnostics (limited)	●	●	●	●	●	●

Legend: ● = standard features; ○ = optional features; △ = with optional CardSense™ single card feeder

For further detail on any of the above products, please consult the corresponding Javelin Value-line & Javelin Professional-line brochures.

**true COLOURS**  
Always use TrueColours™ certified media from NBS Technologies

### Genuine NBS Supplies

Your choice of card printer supplies is critical. It is a primary factor affecting the reliability and consistency of printing. Genuine Javelin Supplies meet stringent quality standards and are tested for optimum performance with Javelin card printers.



Website: [www.nbstech.com](http://www.nbstech.com)  
Email: [info@nbstech.com](mailto:info@nbstech.com)

**Corporate Headquarters**  
Canada  
703 Evans Avenue  
Toronto, Ontario  
M9C 5E9  
Canada  
tel: +1 416.621.1911  
fax: +1 416.621.8875

Contact your nearest NBS location for more information on Javelin card printers & consumables:

**Europe, Middle East, Africa**  
B1 Moorfield Point  
Slyfield Industrial Park  
Guildford, Surrey GU1 1RU  
United Kingdom  
tel: +44 (0)1483 563200  
fax: +44 (0)1483 511189

**North / South America**  
10925 Bren Road E  
Minneapolis, MN 55343  
USA  
tel: +1 416.840.8620  
fax: +1 952.912.9439

**Asia Pacific**  
PO Box 780  
Hurstville BC  
NSW 1481  
Australia  
tel: +61 (2) 9546 6841  
fax: +61 (2) 9546 6851

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