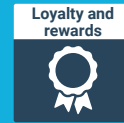


# Javelin KIOSK multi-hopper



## Adaptable kiosk integration card printer



The **Javelin Multi-Hopper Kiosk card printer** is designed for self-service Kiosks instant issuance applications of personalized PVC cards. With up to 8 hoppers the Javelin Kiosk is flexible, designed for easy integration to create a cost effective and innovative kiosk. NBS Kiosk offers an all in one solution with high quality full color and monochrome printing single or dual-sided with included reject function to retrieve defective and uncollected cards.

### Product features

- Designed for easy kiosk integration
- Prints colour or monochrome
- High volume card printing and dispensing
- Single and multi tray hopper options
- Number of hopper options: 1, 2, 4, 6 or 8
- 1, 2, 4 hoppers available 150, 300 or 500 card capacities
- 6 and 8 hoppers only available in 150 card capacity
- Single and dual-sided printing
- **NEW** MBOSS printhead upgrade for pre-embossed cards
- Multiple card encoding options
- Low card alert
- LCD display for print status



<b>300 dpi</b>  Resolution	<b>Print mode</b>  Dye sublimation	<b>Single and dual</b>  Card printing	<b>Colour/Mono</b>  Printing
<b>Print speed</b>  Colour 23s/card	<b>Easy to use</b>  Plug & print	<b>LCD display</b>  Print status	<b>up to 2000</b>  Card capacity
<b>MBOSS printhead</b>  Option	<b>Card encoding</b>  Options	<b>Barcodes</b>  Options	<b>Warranty</b>  12 months



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Secure issuance solutions, it's in our DNA

**JAVELIN**  
 GLOBAL



# Javelin KIOSK multi-hopper

## Printer specifications

### Specifications

#### Print technology

Dye-sublimation, direct-to-card

#### Print resolution

300 dpi

#### Print area

53.98 x 85.6mm / 3.370" x 2.125" (CR-80 cards)

#### Print speed

- 23 sec/card (YMCKO single-side)
- 31 sec/card (YMCKOK dual-sided)
- 6 sec/card (monochrome printing)

#### Print mode

Automatic single or dual-sided (standard)

#### Printer memory

RAM: 128 Mb, CPU: 32 bit processor

#### Communications interface

USB 2.0

#### Display

LCD & LED display with graphical notifications

#### Printer security

Support for Kensington® security lock

#### Printer dimensions (HxWxD)

Dependant on the configuration of number of hoppers and number of cards per hopper

#### Weight

Dependant on the configuration of number of hoppers and number of cards per hopper

#### Power supply

- Input: 100-240V, 50-60 Hz
- Output: DC 24V, 2.5A
- FCC Class B, CE and UL and CUP approved

#### Operating environment

- Temperature: 5°C to 40°C, 41°F to 104°F
- Humidity: 20% - 90% (non-condensing)

#### Storage conditions

- Temperature: 5°C to 40°C, 14°F to 104°F
- Humidity: 20% to 90% (non-condensing)

#### Sound (ISO 7779)

Sound pressure less than 48dB (A)

#### Certifications

RoHs, CE, FCC, CQC, UL, WEEE, Proposition 65 (California, USA)

#### Warranty

12 months

### Card specifications

#### Multiple hopper options available

1, 2, 4, 6 and 8

#### Hopper capacities

1, 2 and 4 hoppers (150, 300, 500 capacities)  
6 or 8 hoppers (150 capacity)

#### Card thickness

0.5 mm - 1.2 mm

#### Card types

CR-80 PVC, PVC-C, Rewrite (optional)

### Software specification

#### Printer driver

Windows® 7, 8.1, 10, Vista, XP

#### Integration tools

- EDIsecure® middleware
- SDK available for system integrators

#### Barcodes

Code 39, Code 128 B&C with and without check digit.  
2 of 5 interleaved UPC-A, EAN 8 & EAN 13 PDF-417  
2D barcode and other symbols can be printed via  
Windows drivers.

### Options

#### Magnetic stripe encoding

ISO 7811 HiCo/LoCo (factory fit only)

#### Smart card / Contactless encoding

- Contact PC/SC, EMV compliant
- Smart contact station: ISO 7816-2
- ISO14443A, B, ISO15693, MIFARE®, DESFire®,  
HID iClass®

#### Hoppers

Additional multip hoppers available

#### MBOSS printhead

Used to print on pre-embossed financial cards

### Consumables

To ensure print quality and card durability, printhead lifespan and overall printer reliability, use Javelin ribbons only.

Supply cores and cassettes are recyclable. Packaging is recycled.

#### Ribbon program

	Part No.
• <b>Colour YMCKO</b> (up to 200 prints)	61123501
• <b>Colour YMCKOK</b> (up to 167 prints)	61123511
• <b>Colour (half panel YMC)KO</b> (up to 400 prints)	61123513
• <b>KO - Black /Overlay</b> (up to 500 prints)	61123201
• <b>Monochrome K - Black</b> (up to 1000 prints)	61123110
• <b>Mono White</b> (up to 1000 prints)	61123113
• <b>Mono Red</b> (up to 1000 prints)	61123114
• <b>Mono Blue</b> (up to 1000 prints)	61123112
• <b>Mono: Silver</b> (up to 1000 prints)	61123117
• <b>Mono: Gold</b> (up to 1000 prints)	61123116
• <b>Scratch-off</b> (up to 1000 prints)	61123118
• <b>Cleaning kit</b> - 5x cleaning cards - 5x 6" swabs - 1x long cleaning T-card	61100929



JavelinKIOSKmultihopper A4 V1

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