





### Ideal for:

- » Drivers Licenses
- » Government & National ID
- » High Security Access Control ID Cards
- » Law Enforcement and Correctional Facility ID Cards
- » Airport ID Cards
- » Applications requiring long lasting, secure issuance of tamper-evident ID's

Secure and customize your ID cards with the Zebra P630i. Zebra's industry-leading security printers are used in over 50 countries to print tens of millions of ID cards annually. The P630i's dual-sided printing and single-sided lamination provide the maximum amount of flexibility in protecting driver's licenses, national healthcare cards and other types of secure IDs. With its high throughput and superior print quality, the P630i is the right choice for issuing durable and highly secure ID cards.

### **High Card Issuance Security**

- » Flexible features & options to secure your entire card issuance process
- » Optional ID/Key prevents unauthorized printer use
- » ID/Log driver utility builds a customizable card transactions record in the printer's host computer for added security

### **High Performance**

- » Unique card transport with stable card movement across printhead for superior image quality
- » Fast laminating and printing speed combine to deliver maximum card throughput per hour

### **Industry Leading Cost Savings**

- » Best total cost of ownership in its class
- » Patented linerless lamination dramatically reduces the cost of laminate material and is waste-free
- » High capacity supplies save operator time reloading media

### **Built for Maximum Productivity**

- » Consistent, reliable operation, high print speed and minimal operator attention provide maximum card output over years of intense use
- » Weight saving design makes the P630i easier to transport
- » Translucent covers allow you to see when supplies are running low

# Flexible Options to Increase Card Security

- » Optional built-in 10/100 Ethernet connectivity simplifies printer networking and enables distributed printing across sites
- » Magnetic stripe encoding
- » Smart card encoding capabilities
- » Linear barcode scanner

# P630i

### **Card Printer Product Specifications**



### **General Specifications**

- » Dual-sided color printing
- » One-pass single-sided lamination (waste-free)
- » Micro-positioning card transport system for enhanced color photos
- » Covert text printing capability (approx. 17 mil high)
- » Automated card cleaning before printing
- » Windows® drivers for 2000 and XP with advanced security features (ID/Log & password protection)
- » One year printer warranty
- » One year (unlimited passes) printhead warranty

### **Printing**

- » Color dye sublimation and resin K
- » 120 cards per hour dual-sided printing, single-sided laminating (YMCK ribbon both sides, 1.0 mil laminate one side)
- » 300 dpi (11.8 dots/mm) print resolution

### **Bar Codes**

» Bar codes and other symbologies available via Windows driver

### **Fonts**

» True Type or other type fonts via Windows driver

### **Card Specifications\***

- » Types: PVC Composite
- » Card width/length: ISO CR-80 ISO 7810 2.12" (54mm) x 3.38" (86mm)
- » HiCo Magnetic Stripe ISO 7811
- » Contact Smart Card ISO 7816 Compliant
- » Contactless Smart Card MIFARE®/DESFire
- » Card thickness: 27 mil 33 mil
- » Card input hopper capacity: 150 cards

### **Ribbon Specifications\***

- » YMCK: 600 cards/roll
- » YMCKK: 500 cards/roll
- » YMCUvK: 500 cards/roll
- » Monochrome black: 3000 images/roll Other monochrome colors available
- » Cleaning cartridge: cleans 3,000+ cards

\*for optimum printer performance use Genuine Zebra Supplies

## true COLOURS

## Laminate Specifications\*\*

- » Linerless & waste-free 1.0 mil laminate, 600 cards/roll
- » Laminate cassette (upper only)
- » Laminates available:

Clear full size, clear for magnetic stripe cards, and clear for smart cards. Custom laminates available upon request:

Holographic images

**UV** images

\*\*for optimum laminator performance use Genuine Zebra Supplies.

### **Communications Interface**

- » USB 1.1 (Standard, USB 2.0 compatible)
- » Factory Installed Options

Built-In 10/100 Ethernet

Bi-directional Parallel with ECP support (minimum order required)

### **Mechanical**

- » Width: 27.5 in (699 mm) not including exit hopper
- » Depth: 9.7 in (246 mm)
- » Height: 11.5 in (292 mm)
- » Weight: 35 lbs (15.9 kg)

### **Electrical**

- » 110 220 Volts AC, 50/60 Hz
- » FCC Class A, UL, CUL, & CE approved

### **Environmental**

- » Operating temperature: 50°F to 95°F (10°C to 35°C)
- » Operation humidity: 20% to 80% non-condensing
- » Storage temperature: -4°F to 158°F (-20°C to 70°C)
- » Storage humidity: 5% to 90% non-condensing
- » Ventilation: Free air

### **Options**

- » ID/Key security printing feature
- » Magnetic encoder, 3 track (30 mil cards only, HiCo only)
- » Smart card MIFARE®/DESFire encoder/reader
- » Smart card contact station
- » Smart card contact-ISO 7816 encoder/reader
- » Built-in Ethernet for networking capability
- » Linear barcode scanner
- » Warranty programs



### www.zebracard.com



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