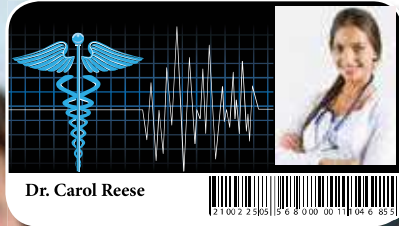




Laminating ID CARD PRINTER

SMART-50L

SMART-50 Series *is Value for Everyone!*



- Single or Dual Sided Laminating ID Card Printer
- Patented 8-Second Heat Up Time
- Fast, Quiet with User Friendly LCD
- FINE™ Imaging Technology
- Lowest Cost per Print
- 3 YEAR WARRANTY



INCREASE CARD LIFE, INCREASE SECURITY, DECREASE COSTS

IDP's SMART-50L printer produces high quality printed and laminated cards for government credentials, student photo identification, and secured access control badges.

Ideally suited for today's increased security on identification cards, the SMART-50L with patented DirectLamination™ technology provides an ultra-fast laminating solution with state-of-the-art security features. When it comes to security and reliability, the SMART-50L provides premium protection.

Requires High Security ID Cards

- National ID Cards
- Government & Military ID Cards
- High Security Access Control ID Cards
- Law Enforcement & Correctional Facility ID Cards
- Driver Licenses
- Airport ID Cards



FEATURES

- Single or Dual Sided Printing & Laminating
- 8 Second Heat Up Time with patented DirectLamination™
- Printing & Laminating Speed: Max. 23 sec/card (YMCK & Single Lamination)
- 300dpi with Edge to Edge Printing
- 50S & 50D Field Upgradable to 50L
- 2 Lines LCD with 2 LED Buttons for Front Operation
- Holographic Lamination for Visual Security & Card Durability
- Optional Encoders: MS, Contact & Contactless, SIM
- Optional Ethernet



ISSUANCE

SMART Applications ensure proper card issuance and data management with SMART series printers at no extra cost.

SMART Design

- Design and Print (images, photos, texts, etc.)
- 1D & 2D Barcode Printing
- Autopportrait (auto face detection & adjustment of size and position)

SMART DB

- Convenient issuance of Cards and Data Management
- Supports Open Database Connectivity (ODBC)
- Magnetic Stripe (MS), Contact & Contactless Smart Card Encoding by using Plug-in Program



SECURITY

SMART series provides effective security features for access control and data encryption.

SMART series has a password verification function to provide administrator and user authentications.

SMART series can set a specific authorized PC for encoding and printing cards.

SMART series can encrypt data transmitted on USB and can support SSL (Secure Socket Layer) protocol on ethernet communications.



NETWORKING

SMART series can utilize the network printer server for encoding and printing cards.

SMART Ethernet module can not only print cards but also encode MS, contact and contactless smart card through the network.

SMART Ethernet module has Open Card Print (OCP) protocol which can encode and print cards by using commands on multiple platforms without installing the printer driver.

Available Encoding for Contact & Contactless Smart Cards by Ethernet.