



The world's leading printer/encoder
for secure, laminated cards.

Professional Series

Pro-LX

Direct-To-Card Laminating Printer/Encoder

FARGO[®]

Card Personalization Systems

Pro-LX The world's leading printer/encoder

The FARGO Pro-LX offers the ideal printing and laminating solution for your de

Not all laminating card printers are created equal. We know, because we invented the first one.

Today, FARGO is making the best even better. Introducing the new Pro-LX, the world's most capable, reliable, laminating card printer/encoder.

Rugged, reliable cards from a rugged, reliable printer.

Unlike many printers, the Pro-LX can laminate both sides of a card, providing maximum durability and protection from abrasion, color fading, and dye-migration. Plus, FARGO's exclusive PolyGuard™ overlaminate is up to 25 times more durable than standard protective overlays. This saves you money by reducing the need to issue new cards. When using PolyGuard with custom holographic images, you get the most secure, durable cards available.

Used alone or connected to multiple stations via the printer's optional networking capabilities, the Pro-LX is ideal for continuous-print applications. Among its time-saving features are sensors that can identify printing and encoding errors, automatically separate a faulty card into the Reject Card Hopper, and continue printing without interruption!



Select the laminating option that's right for you. You can choose from a clear PolyGuard overlaminate, a stock holographic overlaminate for more security, or you can create your own customized holographic overlaminate for the most secure card available.

High-speed, high-quality printing will take you to the edge.

No more large white borders or fuzzy pictures! With 300 dpi resolution and edge-to-edge printing, the image quality of the Pro-LX is the highest of its kind.

It's also the fastest. With 4MB of standard memory, the Pro-LX can print laminated cards at industry-leading speeds, making it ideal for high-volume environments. It can print and laminate a full color card in less than 40 seconds. Plus, when batch printing, the Pro-LX prints one card while simultaneously laminating another — allowing it to produce up to 120 single-sided, laminated cards per hour.

SmartGuard™ is the “key” to stopping counterfeit cards.

Stop unauthorized use of your card printing system with SmartGuard. This printer security feature controls access to your Pro-LX by allowing only authorized persons with a custom access card, or “key,” to print cards.

SmartShield™ provides added security at an affordable cost.

FARGO's patented SmartShield card security capability is built into the Pro-LX, and into your cards. SmartShield allows you to print custom transparent images onto cards without the need for custom holographic PolyGuard. The transparent SmartShield image is visible only when viewed at an angle or under an ultra-violet light source. You get additional, customized security in an affordable, tamper-resistant card.

er for secure, laminated cards.

emanding security applications.

Pro-LX

Direct-to-Card Laminating Printer/Encoder Features



The Pro-LX identifies errors and sends incomplete or improperly encoded cards to the Reject Card Hopper. Clear door shows you instant status.

Easy-to-read LCD displays helpful messages such as when cards and ribbon are out.

Secure, exclusive SmartGuard feature restricts card printing access to authorized personnel only.

Tape-based Card Cleaning System removes debris better and lasts far longer than competitive cleaning systems.

Enhanced print engine provides smooth, quiet operation.



Encoding makes cards more functional.

Want to add more functionality to your cards? Encoding options allow you to use your cards for access control, time and attendance, cashless vending and more. Magnetic stripe and smart card options can be integrated into the Pro-LX, making it an easy-to-use "one-pass" system.

An unparalleled combination of durability and security.

The Pro-LX is loaded with benefits you won't find in any other laminating card printer. When you need highly durable, secure cards and a highly reliable, secure system, you need the FARGO Pro-LX.



Secure, exclusive SmartGuard feature restricts card printing access to authorized personnel only.

Contact an authorized FARGO integrator about the Pro-LX Card Printer/Encoder!



STANDARD
CARDS



LAMINATION



EDGE-TO-EDGE



MAG STRIPE



CONTACT
SMART CARDS



LCD DISPLAY



SMART
SHIELD



SMART
GUARD



REJECT CARD
HOPPER

