



AlphaCard®

Professional. Reliable. Secure.



3 yr.
Warranty

INCLUDED

AlphaCard **PRO 100** ID Card Printer

The most popular low-volume ID card printer, the AlphaCard PRO 100 printer makes it easy to print professional quality cards on demand. Backed by an industry-leading 3 year warranty, all PRO series printers include free lifetime support and a full year of AlphaCarePlus.

AVAILABLE OPTIONS:



Magnetic Stripe Encoding



Smart Card Encoding

RELIABLE & EASY TO USE:

- Single-sided dye sub printing
- Full color, monochrome, and thermal rewritable
- Single feed on-demand printing
- AlphaGuard watermark technology
- Industry-leading 3 year warranty with Pro-Xchange
- Lifetime AlphaCare & one year of AlphaCarePlus

To see complete features visit:
www.alphacard.com/pro-100



Single-Feed
Card Slot

Efficient, On-Demand Card Printing

You'll be surprised at how intuitive the PRO 100 is to set up and start using. Designed for low volume printing, the PRO 100 uses a hand-fed process. Simply insert each card into the front of the printer; within seconds the printed card will be returned through the same slot. For dual-sided card designs, just flip each card over and run it through a second time. Great for small offices, the PRO 100 features a compact footprint that saves space.



4 Secure
Designs

AlphaGuard Watermark Technology

The built-in AlphaGuard technology allows you to add a hologram-like watermark over your printed card without any additional supplies. This added layer of visual security makes cards harder to tamper with or duplicate. Includes four secure designs which can be easily controlled with the intuitive printer driver.

See Details: AlphaCard.com/alphaguard

Free Lifetime Support

Ready for the VIP treatment? AlphaCard promises to provide FREE support for the entire life of your printer! With AlphaCare you'll get direct access to our professionally trained technical support experts who have years of experience working with customers just like you.



In addition, AlphaCard PRO printers include a free year of AlphaCarePlus support, a savings of \$298. AlphaCarePlus goes above and beyond to offer world class, full service technical support:

- ✓ 1 hour of setup assistance & training
- ✓ VIP phone & email support
- ✓ 30-day printer upgrade program
- ✓ Free software updates
- ✓ Annual printer check-up
- ✓ Advanced configuration help

1 Year Free
\$298 SAVINGS

Industry-Leading 3 Year Warranty



We're so confident that the AlphaCard PRO Series printers are manufactured to the highest quality standards, that we back them with the best warranty and replacement program in the industry! Not only will you enjoy lifetime AlphaCare support, you'll also have the assurance that your AlphaCard printer is guaranteed to run smoothly for years.

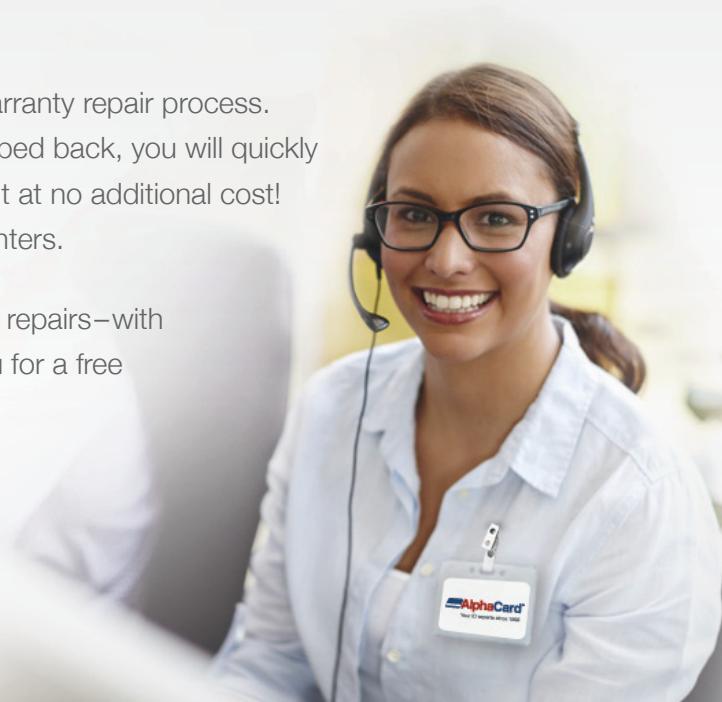
Pro-Xchange Keeps You Up & Running

The Pro-Xchange program takes the hassle out of the warranty repair process. Instead of waiting for your printer to be repaired and shipped back, you will quickly receive a comparable printer as a permanent replacement at no additional cost! This benefit is included with all AlphaCard PRO series printers.

This program helps minimize the downtime during printer repairs—with Pro-Xchange any warranty-covered problem qualifies you for a free replacement without the wait.

Pro-Xchange®

See full details at: www.AlphaCard.com/warranty



Everything You Need In One Box

Combined with card design software, web cam, and premium supplies, the PRO 100 system includes everything you need to print your first 100 cards.

WHAT'S INCLUDED:

- AlphaCard PRO 100 card printer
- AlphaCard card design software
- Digital ID camera
- 100 premium AlphaCard blank PVC cards
- Full Color YMCKO ribbon – 100 prints
- Two printer cleaning cards
- Lifetime AlphaCare Support and one year free AlphaCarePlus



Multiple editions are available to suit every need.

Design, Print, and Manage with Intuitive Software

AlphaCard software makes it easy to create and manage professional quality cards for a variety of applications. The software is available in both PC and Mac versions, each offering the full spectrum of functionality. With built-in user-friendly tools, you can create anything from basic photo IDs to multifunctional cards.

- Create paper or plastic ID cards and labels
- Easy-to-use templates & card design wizard
- Include text, graphics & dynamic personalized data
- Built-in database to store & manage cardholder data
- Supports barcodes and magnetic stripe encoding



AlphaCard PRO 100 ID Card Printer

SPECIFICATIONS

PRINT TECHNOLOGY

Print Type	Color Dye Sub, Monochrome, Thermal Rewritable
Print Speed	Full Color: 35 Seconds / Monochrome: 7 Seconds
Print Resolution	300 dpi
Color Control	ICC Profiles
Coverage	Edge to Edge Printing
Rewritable Mode	Yes
Visual Security	4 Standard AlphaGuard Watermark Designs
Card Feed System	Manual Feed Only

CARD COMPATIBILITY

Accepted Card Sizes	CR80 (3.375" x 2.125") / CR79 (3.303" x 2.051")
Accepted Card Thickness	20mil to 40mil / 0.51mm to 1.02mm
Accepted Card Materials	PVC, Composite, Self-Adhesive, Rewritable, Magnetic Stripe, Contactless Smart Cards

ENCODING OPTIONS

Magnetic Stripe	ISO 7811 tracks 1,2,3
Smart Card	Contact chip, MIFARE®, DESFire® and iClass®. Other encoders available, please ask

CONNECTIVITY, DRIVERS & ELECTRONICS

Drivers	Windows XP, Vista, 7, 8, 8.1, 10 (32 and 64bit) Windows server 2003 R2 SP2, 2008, 2012, 2016, GNU/Linux and Mac OS X 10.9.0 upwards
Interface	USB rev1.1 and USB 2.0
Power Supply	External Source, Autoranging 90-265V 40-60Hz
Certifications	UL, RoHS2 Fully Compliant, Pb-Free, FCC Class A
Operating Environment	50°F to 85°F / 10°C to 30°C

WARRANTY SUPPORT

Printer Warranty	3 Years
Printhead Warranty	2 Years
Pro-Xchange	3 Years
Support	Lifetime AlphaCare + 1 year AlphaCarePlus

PHYSICAL SPECS & ORIGIN

Dimensions	10.6"/270mm L / 8.4"/215mm W / 9.1"/233mm H
Weight	9.7lbs / 4.4kg
Country of Origin	UK

SINGLE-SIDED PRINTER MODELS

Single Sided	ACP-PRO100
With Mag	ACP-PRO100-MAG
With Smart Card Encoder	ACP-PRO100-SMART
With Mag & Smart Card Encoder	ACP-PRO100-SMART-MAG

COLOR RIBBONS (Includes Premium Blank PVC Cards)

100-Print Full Color Ribbon & 100 Cards	ACP-YMCKO-100-PACK
300-Print Full Color Ribbon & 300 Cards	ACP-YMCKO-300-PACK

COLOR RIBBONS (Includes Premium HiCo Mag PVC Cards)

100-Print Full Color Ribbon & 100 HiCo Cards	ACP-YMCKO-100-MAG-PACK
300-Print Full Color Ribbon & 300 HiCo Cards	ACP-YMCKO-300-MAG-PACK

MONOCHROME RIBBONS

600-Print Black Ribbon with Overcoat - KO	ACP-BLACK-KO-600
1000-Print Black Monochrome Resin Ribbon	ACP-BLACK-1000
1000-Print White Monochrome Resin Ribbon	ACP-WHITE-1000
1000-Print Silver Foil Monochrome Ribbon	ACP-SILVER-1000
1000-Print Gold Foil Monochrome Ribbon	ACP-GOLD-1000
1000-Print Green Monochrome Resin Ribbon	ACP-GREEN-1000
1000-Print Blue Monochrome Resin Ribbon	ACP-BLUE-1000
1000-Print Red Monochrome Resin Ribbon	ACP-RED-1000
1000-Print Scratch Off Ribbon	ACP-SCRATCH-1000

OTHER PARTS

Cleaning Kit: 10 cleaning cards, 1 pen	ACP-PRO100-CLEANING
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