

# MAGICARD

secure ID card printers

# Alto

## PROFESSIONAL COLOR ID CARD PRINTER



The smallest, lightest, and best value full color professional ID card printer.

This compact, attractive design lends itself for use in company reception areas, and for hospitality applications. So small and light (only 7lb/3.2kg) it is easily portable.

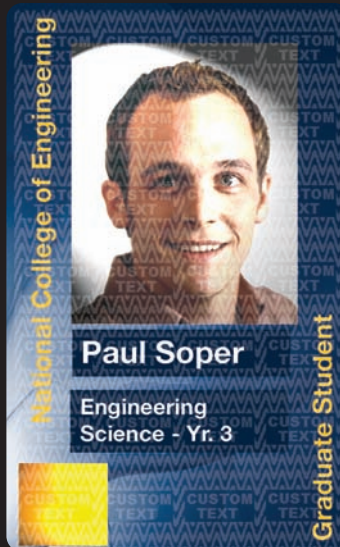


**Edge-to-edge full color printing** with a high quality image printed right to the edge of the card in 30 seconds.



option

**Mag stripe encoding** with the Alto M built-in magstripe encoder.



**The HoloKote™** anti-copying watermark prints across the entire card face during the print cycle and is visible when the card is viewed at an angle.



**Customize** your own HoloKote™ and HoloPatch™ security features.



option

**HoloPatch™** adds daylight visible security to every card.



option

when security really matters

## Consumables



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**Dispenser for loading cards into the Alto**  
For optimum print quality, keep cards clean with the 50 card capacity card dispenser.

**Drop in ribbon**  
Simple drop-in ribbon cassette comes in 100 image color or 500 image monochrome types.

## Specifications

### Alto Color ID Card Printer ( Part No. M9006-380)

#### Print Speed

Prints a full color edge-to-edge image in 30 seconds, and a monochrome image in 6 seconds.

#### Built-in copy protection

Standard HoloKote anti-copying watermark across the entire card face ('waves' pattern).

#### Anti-counterfeiting

Optional customer-unique security text watermark can be incorporated across the entire card face with an Alto Custom Key Card (available separately). Can be used with HoloPatch® cards.

#### Key controlled printing (option)

The (optional) Alto Custom Key can be specified with a print control function to enable printing only when the Key is present.

#### Warranty

12 months limited warranty.

#### Data Interface to PC

USB rev1.1 (USB 2.0 compatible).

#### Software drivers

Windows 98, ME, 2000, XP (all supplied with printer).

#### Printhead

Field replaceable.

#### Consumables

PCF6 : 100 blank PVC cards in dispensers plus 100 image YMCKO dyefilm cassette.

PCF8 : 100 PVC HoloPatch™ cards in dispensers plus 100 image YMCKO dyefilm cassette.

PF3 : 500 image K only black resin film cassette (without cards).

PCF10 : 100 adhesive backed 0.015" (0.38mm) cards plus 100 image YKCKO dyefilm cassette.

#### Power Source

Internal power supply 90-265V 47-63Hz autoranging.

#### Dimensions

6.9" wide x 7.8" high x 8.3" deep. (175mm x 200mm x 211mm).

#### Weight

7lbs (3.2kg) approx.

#### Color

Metallic Silver/Charcoal.

#### Operating environment

Sheltered Office environment 50°F to 85°F (10°C to 30°C).

#### Safety

CE certified, UL listed.

#### EMC

EN50 081-1 and EN 50 082-1 (Europe) FCC pt15 curve A (USA) and CSA 08.8 curve A (Canada).

### Alto M with Built-in HiCo Magnetic Stripe Card Encoder (Part No. M9006-381).

#### Print speed

Prints a full color, edge-to-edge image and magnetically encodes and verifies HiCo magnetic stripe in around 40 seconds.

#### Consumables

PCF7: 100 HiCo cards in dispensers plus 100 image YMCKO dyefilm cassette.

PCF9: 100 HiCo HoloPatch™ cards in dispensers plus 100 image YMCKO dyefilm cassette.

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