

Alto

MAGICARD

Professional Series

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



Alto

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.
- HoloKote card watermark can be customised to your choice of text.
- Simple drop-in ribbon cassette comes in:



option



option



option



100 image colour or 500 image monochrome ribbons



Alto is supplied with a free, three year warranty with hassle-free printhead cover and loaner service.

(Available in the EU, North America and selected other countries only)

Specifications

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	Three years UltraCoverPlus warranty (North America, EU and selected other countries). Elsewhere 12 months limited warranty.
Printer Interfaces	USB rev1.1 (USB 2.0 compatible).
Software Drivers	Windows 2000, 2003 Server user-mode, XP drivers all supplied with printer.
Card Capacity	Hand-fed card loading.
Weight	3.2kg (7lbs).
Power Source	Internal power supply 90-265V 47-63Hz autoranging.
Dimensions	175mm L x 200mm W x 211mm H (6.9" L x 7.8" W x 8.3" H).
Environment	Sheltered Office environment 10°C to 30°C (50°F to 85°F).
Printhead	Field replaceable.
Print Speed	Alto : Prints a full colour edge-to-edge image in 30 seconds, and a monochrome image in 6 seconds. Alto M : Prints a full colour edge-to-edge image on front and magnetically encodes and verifies HiCo magnetic stripe in around 40 seconds.
Safety	CE certified, UL listed.

HoloKote®

An anti-copying watermark across the entire card surface that becomes visible when the card is viewed at an angle. The Alto HoloKote features a standard 'waves' design.



HoloPatch® (Option)

Works with HoloKote to produce a highly-visible gold seal on the card, printed using special card stock.



Consumables

Alto: Film and cards	PCF6 : 100 blank PVC cards pre-loaded in dispensers plus 100 image YMCKO dyefilm cassette. PCF8 : 100 PVC HoloPatch cards pre-loaded in dispensers plus 100 image YMCKO dyefilm cassette. PF3 : 500 image K only black resin film cassette (without cards). PCF10 : 100 adhesive backed pre-loaded in dispensers cards plus 100 image YMCKO dyefilm cassette. PCX-PF2 : Two ready to fill card dispensers for customer supplied technology cards plus 100 image YMCKO dye film cassette.
Alto M: Dye Film and cards	PCF7 : 100 HiCo cards pre-loaded in dispensers plus 100 image YMCKO dyefilm cassette. PCF9 : 100 HiCo HoloPatch cards pre-loaded in dispensers plus 100 image YMCKO dyefilm cassette.
Card Types	All standard PVC ISO CR80 sized cards. HiCo magnetic stripe PVC ISO CR80 sized cards.
Card Thickness	0.51mm to 1.02mm (0.020" to 0.040").

Magnetic Stripe (Option)

Magstripe encoder for time and attendance and access control.



Custom Key (Option)

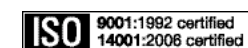
Customise your own HoloKote card watermark with two lines of 6 characters of text.



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Variants Options

Custom Key	Custom Key stores custom HoloKote text (2 lines of 6 characters), can also be used as a printer lock.
M9006-380	Magicard Alto single-sided ID Card Printer.
M9006-381	Magicard Alto M single-sided ID Card Printer with built in Magstripe Encoder.



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MAGICARD

Secure ID card printers

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