

MagiCard Specifications Sheet - Alto Printer

Specification	Details
Print Speed	Downloads and prints a full color edge-to-edge image in 30 seconds.
Downloads and prints a monochrome card in 6 seconds	Standard HoloKote anti-copying watermark across entire face of card. When used with HoloPatch cards one area of the HoloKote watermark is highlighted as a high visibility security seal.
Built-in Copy Protection	Standard HoloKote anti-copying watermark across entire face of card.
Anti Counterfeiting	Optional customer-unique security text watermark can be incorporated across the entire face of card with an Alto Custom HoloKote® Key Card (available separately). Can be used with HoloPatch™ cards.
Key Controlled Printing Options	The (optional) Alto Custom HoloKote® Key can be specified with a print control function to enable printing only when Key is present.
Warranty	Two years UltraCoverPlus warranty and loaner program included free in North America, EU, and selected other countries. Elsewhere 1 year limited warranty.
PC Interface	USB rev1.1 (USB 2.0 compatible)
Software	Windows 98, ME, 2000, XP
Card Thickness	0.020" to 0.040" (0.51mm to 1.02mm)
Printhead	300dpi field replaceable
Printing Technology	Thermal transfer and dye sublimation on wax.
Magstripe Encoder	Optional ISO Std 7811 compatible HiCo encoder for tracks 1 and 2 (Alto M)
Power Source	External power "brick" for 90-265V 40-60Hz (autoranging)
Dimensions	6.9in wide x 7.8in high x 8.3 in deep. (175mm x 200mm x 211mm)
Weight	7lb (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 listing pending
EMC	EN50 081-1 and EN 50 082-1 (Europe) FCC pt15 curveA (USA) and CSA 08.8 curve A (Canada)