PRiDENTO

Simply the best value ‘out of the box’ ID card system



Single feed for on-demand printing

The Pridento features a single card feed that enables you to produce a personalised card on demand in moments. It offers edge-to-edge and sharp image quality for simple and easy card printing in a compact and highly reliable package.

Rewrite technology

Using special rewrite cards, the Pridento colour ID card printer can print and erase the same card over and over in monochrome blue or black, ideal for visitors passes and temporary badges.

Budget friendly and secure

The Pridento delivers low cost printing and free card visual security as standard with four HoloKote® watermark designs. Security can be further enhanced with special HoloPatch cards.

Robust, compact and portable

The Pridento’s aesthetic curves showcase an ultra-robust product. Its light and compact design makes it easy to transport to any location and reside on any counter or desktop.

2 year limited warranty

The Pridento is supplied with a free, 2 year depot warranty.

HoloKote® STANDARD

HoloPatch® STANDARD

Rewritable STANDARD

Edge-to-edge STANDARD

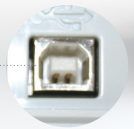
PRiDENTO

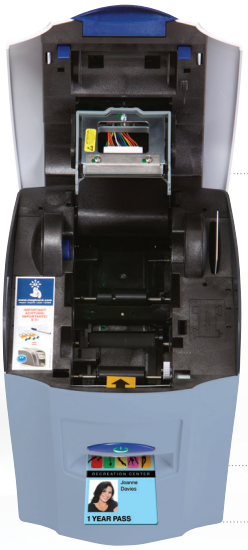
PRiDENTO



High-performance, purpose-built composites for durability

USB interface





Rewritable technology

Hand-feed slot

Patented HoloKote® watermark

Printer Specifications

Print mode	Colour dye sublimation, monochrome thermal printing and rewritable technology.
Visual security	The user has the option to print a HoloKote® security watermark across the card surface. When used with HoloPatch® cards, one area of the HoloKote watermark is highlighted as a high visibility security seal. A choice of 5 fixed HoloKote patterns are selectable from the printer driver.
Warranty**	2 years limited depot warranty.
Printer interfaces	USB rev1.1 (USB 2.0 compatible).
Software drivers	Windows 2000 Professional (SP4), XP, Vista & 7 (32/64 bit compatible), Server 2003 R2 SP2, 2008 (32/64 bit compatible) and Windows 8.
Weight	9.7 lbs (4.4kg).
Power source	External power supply 100-240V 50-60Hz autoranging.
Dimensions	270mm L x 215mm W x 233mm H (10.6" L x 8.4" W x 9.1" H).
Environment	Sheltered office environment 10°C to 30°C (50°F to 85°F).
Print speed	35 seconds for colour and 7 seconds for monochrome.

Consumables

		PART NUMBERS
Dye films	• YMCKO 5 panel dye film, 300 prints	**PD300YMCKO**
	• YMCKO 5 panel dye film, 100 prints	**PD100YMCKO**
	• Black & overcoat (KO) resin dye film 600 prints	**PD600KO**
	• Monochrome resin black dye film, 1000 images. Also available in *White, *Blue, *Red, *Gold and *Silver.	**PD1000K***
Cleaning kit	• 5 cleaning cards, 1 pen	**CK1**
Cleaning roller kit	• 5 cleaning rollers, 1 metal roller bar	**3633-0054**
Card types/thickness	CR80 and CR79 ISO PVC blank, HiCo magnetic stripe, smart cards, self-adhesive, rewritable and HoloPatch cards. 0.51mm to 1.02mm (20mil to 40mil)	

Variants

Pridento ID card system	Contains: 1x Pridento ID card printer, 1x CardExchange GO card printer software 1x PD100YMCKO dye-film, 100x blank cards CR80 (30mil)	**PD1001**

Card security options



HoloKote®

A standard anti-counterfeiting watermark printed in a grid pattern across the entire card surface. The Pridento HoloKote features 4 standard designs.



HoloPatch®

HoloPatch cards have a highly reflective gold 'super diffuser' foil square that enhances the visibility of the overprinted HoloKote logo.

ID - cardprinter software



CardExchange GO

Starting up with the CardExchange® Go brings you the easy four-click interface that is available at a cost effective price and it includes the easy to use step-by-step configuration wizard! The Go edition offers an internal 200 records database allowing you to easy insert, edit, and delete records.

With this software edition you're able to add five card templates. Each card template can have it's own connected printer.

Specification Edition GO

start directly	preconfigured card templates
photo capture	easy to use photo capturing
easy encoding	magstripe encoding (only Pridento+ System)
barcodes	1D Barcodes

Upgrades

CEU870	Go → Premium
CEU880	Go → Professional
CEU890	Go → Ultimate

CE ISO 9100:2003 9001:2008 14001:2004

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