





PRODUCING QUALITY HAS BECOME VERY EASY

The K300 Optima and the K400 Optima provide solutions for thermographic printing on plastic cards. Choose from a range of options such as integrated Hi-Co/Lo-Co encoding, chip encoding, and watch your designs come to life, quickly and effortlessly. CLUBS/ASSOCIATIONS INSURANCE COMPANIES PRIVATE ORGANISATIONS RETAIL STORES HOTELS SERVICE BUREAUX AMUSEMENT PARKS FAST FOOD OUTLETS PUBLIC ADMINISTRATION TRANSPORT COMPANIES BANKS/CREDIT INSTITUTIONS



CARD PRINTERS AND EMBOSSING PRODUCTS



Technical Features

CIMAGE K-SERIES	K300 Optima	K400 Optima
Technology	Colour Dye Sublimation/Resin	Colour Dye Sublimation/Resin.
Print resolution	300 DPI.	300 DPI.
Printing speed	144 CPH in full colour. 1000 CPH in monochrome.	35 seconds in full colour (one side).
Bar Codes	2/5, CODE 39, EAN 128 UPC-A, PDF-417	2/5, CODE 39, EAN 128 UPC-A, PDF-417
Card materials	ABS,PVC and Polyester.	ABS, PVC and Polyester.
Card thickness	From 0.4 to 1.5 mm.	From 0.4 to 1.5 mm.
Power supply	120V - 240V A.C. 50-60 Hz	120V - 240V A.C. 50-60 Hz
Operating temperature	5°C ÷ 35°C.	5°C ÷ 35°C.
Dimensions (WxDxH)	320 x 245 x 232 mm.	410 x 245 x 232 mm.
Weight	7 Kg.	8,4 Kg.
Interface	Serial and parallel port.	Serial and parallel port.
Magnetic encoding	Optional: Lo-Co and Hi-Co.	Optional: Lo-Co and Hi-Co.
Chip initialisation	Optional.	Optional.
Multi-thickness feeding	Standard.	Standard.
Front-rear print FLIP-OVER	No.	Yes.
Memory extension	2 MB Standard.	4 MB Standard.
Windows drivers	Win95, Win98, WinNT, Win2K, WinXP.	Win95, Win98, WinNT, Win2K, WinXP.
Models	K300C/CM/CE/CEM Monochrome K300/M/E/EM	K400C/CM/CE/CEM

*Data subject to change without notice.

YOUR REPRESENTATIVE

CIMAGE K300 - K400 Optima

The CIMAGE K300 Optima and K400 Optima provide high performance printing that is also friendly!

- A fast 32 bit processor and 300 DPI print resolution ensure efficient, quality printing in colour or monochrome.
- An injection moulded polycarbonate frame together with a new cleaning cartridge design ensure maximum reliability and long life.
- A completely closed input hopper guarantees clean, quality results every time.
- For added convenience the K300 and K400 Optima also come with a brand new flip-over unit in ABS, a reject box and a user friendly LCD display.

The CIMAGE K300 Optima and K400 Optima - the undisputed winners in their class.







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