

DOPPIE™ 450FE Printer

Duplex Edge to Edge (Direct On Plastic Printer with Imaging Electronics)



DOPPIE printers provide direct full-colour printing of graphics, static and variable text onto a range of pre-cut plastic cards. They can be driven by any industry standard PC, and come with Windows Drivers.

Summary of Printer Features:

- Dual sided printing
- 300 dpi dye-sublimation printing technology
- Full colour edge to edge printing
- Industry leading 24-bit continuous tone printing
- Up to 155 cards per hour printing speed
- Dual sided lamination with alternating patch options
- USB 2.0
- Full Windows compatibility
- ISO 9001 & ISO 14001 certifications
- Password protected driver
- Variable UV printing
- Automated cleaning mechanism
- Easy change ribbon cassette
- Quick-change print head
- Simple to read and use 2-line LCD display

Summary of Printer Accessories:

- Security over-laminate unit
 - 1 mil patch
 - Thinfilm/foil
- Encoding
 - Mag stripe
 - RFID
 - IC Contact

Cleaning Kit (product code EPA-4510)

- Fully accessorised kit comprising:
 - 40 sticky cards
 - 15 snap sticks
 - cleaning pen



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Specifications:

Printing system	300dpi, 24-bit continuous tone printing, 16.7million colours
Printing method	Thermal transfer dye-sublimation
Print media	PVC or polyester cards with polished PVC finish
Media size	CR-80: 85.6 x 54mm / CR-79: 83.9 x 52.1mm
Media thickness	.508mm to 1.72mm
Print area	edge to edge
Input hopper	100 cards
Output hopper	100 cards
Image memory	16MB with parallel processing, five memory modes
System memory	2.25MB
Display	LCD 16 character 2-line display shows printer status and diagnostic prompts
Print speed*	YMCKO single side: 155 cards/hour
Encoding options	Offering integrated driver control for all encoding that includes: <ul style="list-style-type: none"> - ISO standard Magstripe with dual high and low-coercivity std - Contact IC Chip - RFID
Interface	USB 2.0
Dimensions	421(h) x 271(w) x 331(d) mm
Weight	13kg
Operating temperature	65 to 80°F / 18 to 27°C
Power source	AC Power source AC100/240v 50/60Hz auto-switching
Agency listing	UL/CE/FCC
Drivers	Windows compatible

*Print speed indicates approximate multiple job print speed and is measured from the time a card feeds into the printer to the time it ejects from the printer. Print speeds do not include encoding time or the time needed for the PC to process the image. Process time is dependent on the size of the file, the CPU, the amount of PC memory, and the amount of resources at the time of the print job.

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www.identilam.com



Identilam plc John Bostock House Faygate Horsham
 Sussex RH12 4DN England t: 44 (0) 1293 851711
 f: 44 (0) 1293 851742 sales@identilam.co.uk