AUTOPILOT

**ECONOMICALLY PRICED THERMAL INK JET
CODER WITH TOUCH SCREEN CONTROLLER**

FEATURES

▶ Piezo impulse printhead technology

▶ 18mm printhead

▶ 12.1" colour touch screen display

▶ Models for porous and non-porous surfaces

▶ Ink stored in 200ml cartridges

▶ Built in product sensors

▶ Optional second printhead

▶ Print speed up to 41 metres per minute

▶ Onboard ink usage display

▶ 180 dpi print resolution

▶ Simple ink changeovers

▶ No PC required

▶ Simple image programming

▶ Standard mounting brackets included

▶ Two USB ports

▶ Low ink warning

▶ Multiple date and time formats

▶ Automatically detects print direction

▶ Store up to 1,000 images

AutoPilot inkjet coders are easy to use yet highly versatile printers capable of producing clear, crisp text, barcodes and graphics directly onto a wide variety of porous and non-porous surfaces.

OPEN DATE

AUTOPILOT

SPECIFICATIONS

PRINTHEADS

Up to two printheads can be operated from a single controller.

TOUCH SCREEN DISPLAY

The 12.1" colour touch screen and software enables simple message creation and recall.

INK CARTRIDGES

200ml ink cartridges allow simple and clean ink changes.

Printing System Specifications	
Max Print Height	18mm
Print Resolution	180 dpi
Print Speed	Up to 41 metres/minute
Time and Date	Internal real time clock
Product Sensor	Two built in. Optional external photocell
Touch Screen	12.1" full colour
Ink System	200ml cartridge
Low Ink Indication	On both printer and touch screen
Substrate Capabilities	Porous or non-porous surfaces

Software Specifications	
Time and Date	Multiple formats available
Numbering	One counter plus daily counter
Shift Codes	Four programmable with auto-rollover
Barcodes	EAN-8, EAN-13, Code 128, Code 39, Interleaved 2 of 5, DataMatrix, PDF417, UPC-A, UCC-128, SCC-14 ITF, SCC-14 28, SSCC-18, Postnet and MSI barcodes standard
Fonts	Arial, Courier and Lucida resident fonts for use in variable data elements. Static elements in any Windows® font
Logos	Requires ImageMaster Touch XF upgrade
Printing Features	Reverse, invert, inverse, rotate, repeat and variable print density
Auto Set-Up	Built in product sensors automatically determine product speed and direction based on product length
Message Length	Up to 3 metres
Message Storage	1GB. Can store up to 1000 messages
Ink Usage	Automatically calculated and displayed on touch screen
User Prompts	Requires ImageMaster Touch XF upgrade
Database Connectivity	Requires ImageMaster Touch XF upgrade
Software Utilities	PC ImageMaster software
Languages	Selectable between English, French, German, Spanish and Chinese

Optional Extras	
ImageMaster Touch XF Software	Increased software capabilities to run two printheads, print logos, use auto-data and database functions
External Encoder	For operation with variable speed conveyors
External Low Ink Beacon	Indicates that ink level is low
Starter Kit	Includes ink, cleaner and flush solution, printhead wipes, hand cleaner and latex gloves

PPMA