

EC-JET1100



EC-JET

Continuous ink jet printers

This affordable, compact, and efficient CIJ printer includes features that are typically only available on more expensive products.

The EC-JET1100 includes an operator-friendly colour touch screen display for easy code creation and selection of printing functions.

Quality materials and components ensure reliable operation over a longer useful life than other entry level CIJ printers.

High Value Features

- Durable stainless-steel cabinet
- Sealed printhead for reduced maintenance
- Easy-to-use 8" colour touch screen display
- Durable ruby nozzle for long life reliability
- RFID to prevent accidental use of incorrect ink or solvent
- Reverse printing function

Special Functions

- Easily adjustable printhead height, width, and position
- Graphics and message input via USB flash drive
- Backup, restore, and software update by USB flash drive
- Simple character/message bolding function
- Optional remote communication interface
- Customizable shift codes

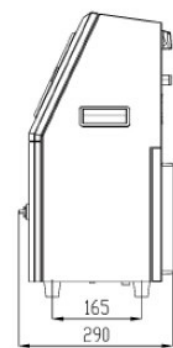
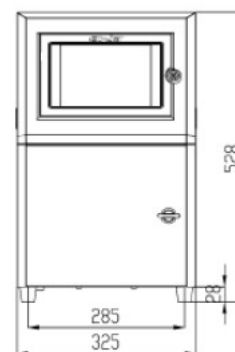
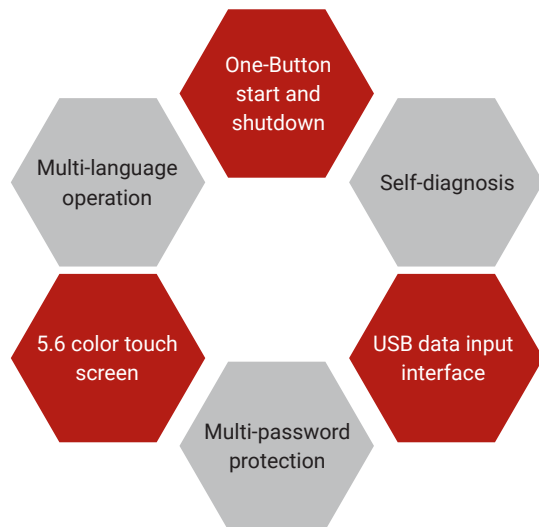
Other Features

- Unique three-door design for easy maintenance access
- Compact cabinet for fitting in tight spaces and easy relocation
- Efficient design for reduced fluid consumption
- Advanced Viscosity Control System to ensure print clarity and stability



Technical Specifications

SPECIFICATION	Description
Printing system	Continuous Ink Jet
Ink Types	Dye
Solvent Type	MEK
Cabinet Material	Industrial Grade Stainless-steel
Display Type	Colour LCD Touch Screen
Display Size	8.0"
Nozzle Size	60µm or 50 µm
Character Height	Up to 32 Dots (20mm)
Maximum Print Speed	4 m/sec (line speed)
Character Print Speed	2,000 Characters per second
Print Lines	1-5 Lines - dependent on character dot matrix
Characters per Message	Maximum 2048
Number of Stored Messages	Maximum 90
External Inputs	USB memory
Alarm Light Output	Yes
Data Input	Touch Screen, RS-232C communication (optional)
Printhead Cable Length	2.0m or 3.0m
Cabinet Size	290mm Deep x 325mm Wide x 528mm High
Printhead Size	42mm dia x 188 mm length
Power	AC 110-125 60hz
Electrical Approval Provided	ESA
Weight	18.3kg



„USB interface”



„Touch-screen operating system”



For more information, contact
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