



# High Resolution Inkjet Printer **ECH500Pro**

The ECH500Pro is a high resolution inkjet printer with 180DPl, which is for printing high quality coding and marking information on a variety of packaging materials. It can print high-definition information according to production requirements without infiltration or fading, such as text, barcode, QR code, production date, expiration date, batch code and Logo,etc.

- 🜔 High resolution, high quality and high reliability printing
- Experience the high resolution and high quality precise printing effect
- Printing distance up to 5mm from object
- Multiple options of ink types, suitable for different printing requirements
- Easy operation and simple maintenance

- More coding and marking information
- Support multiple types of message: Windows font, TrueType font,picture, barcode,QR code, etc
- Unlimited message storage
- EC-JE operating system with seamless integration
- SEQ central control software which can connect all Ethernet devices throughout the workshop
- 15 inch Industrial Personal Computer-IPC, better user experience
- Printhead with auto-cleaning function, ink is recyclable
- Application samples



## **Excellent EC-JET, Intelligent Choice**

Model	ECH500Pro
Print Height	71.8mm
Print Distance	Less than 5mm
Print Speed	60M/min @ 180*180DPI
Print Lines	Multiple lines within printable area
Maximum Resolution	180x900DPI
Data Supported	Text, date, time, serial number,Logo, Barcode, 2D Barcode
Message Length	700mm, Extendable
Storage	Unlimited
Ink Type	Oil ink、 UV cured ink
Ink Drop Size	35pl 🔍 50pl
Nozzle Heating Type	Built-in type heating
Cleaning Mode	Cleaning by button, ink recyclable
Cabinet Material	Stainless steel, aluminum alloy
Supported Function	Remote communication, dynamic data, remote control
Operating System	SEQ Operation System
External Interface	USB Host, Ethernet port,External Alarm ,Photocell
Working Temperature	-5°C~45°C
Power Supply	AC110V-240V, 50/60Hz
Power Rating	< 60W

\*Maximum print speed subjected to print resolution. \*Please consult EC-JET for more information



Continuous Inkjet Printer

Large Character Inkjet Printer



Laser Coding System





Consumable



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Handheld High

**Resolution Inkjet Printer** 

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