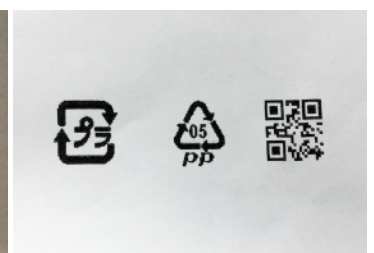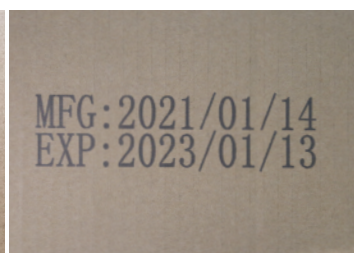# High Resolution Inkjet Printer
ECH510Pro

The ECH510Pro is a high resolution inkjet printer with 180DPl, which is for printing high quality coding and marking information on a variety of packaging materials. lt 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
- 15 inch Industrial Personal Computer-IPC, better user experience
- Printhead with auto-cleaning function, ink is recyclable

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

Application samples

Excellent EC-JET,Intelligent Choice

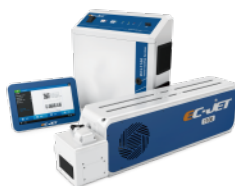| Model	ECH510Pro	
Printhead brand	SEIKO	RICOH
Print Height	71.8mm	50mm
Print Distance	Less than 5mm	Less than 3mm
Print Speed	60M/min	Up to 180M/min
Print Lines	Multiple Lines Within Printable Area	
Maximum Resolution	180DPI	1200DPI
Data Supported	Text, date, time, serial number, Logo, Barcode, 2D Barcode	
Message Length	700mm, Extendable	
Storage	Unlimited	
Ink Type	Oil ink、UV cured ink	
Ink Supply mode	Negative pressure	
Ink Drop Size	35pl 、50pl	7-35pl
Nozzle Heating Type	Built-in type heating	
Cleaning Mode	Auto-cleaning, 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℃~45℃	
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

Handheld High Resolution Inkjet Printer

Consumable

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