EX ONE CIJ

Coding and Marking Made Easy Coding

Plug-and-play Industrial Inkjet Printer for all types of production lines







High Resolution Coding & Marking

1 to 8 lines of print, with 2-18mm print height.



PC Connectivity

Via USB cable, RS485 or Ethernet for direct message creation or factory network system.



Graphics, Logos & **Barcodes**

Easily import JPEG, PNG & BMP graphics using the FX App.



Simple Screen & Keyboard

For local control of printer speed and direction and message delay.



Out of the Box Installation

With minimal components for maximum reliability.



1D & 2D Barcodes

High resolution printing of 1D and 2D barcodes (QR Codes - data matrix) to include variable data.



True Type Font & Unicode

Enables message creation

in any font and in any language.



Touch Controller

Simple interactive windows programming with FX App. Reliable printing in one

click.



Networking

Manage multiple printer from one place. Monitor progress, track fault and gain insights with print analytics.



Ink Saver Mode

Reduce ink consumption by up to 75%.



Large Solvent Based Ink Cartridge

Low cost coding and clean inking system, ideal for printing on to porous and non-porous surfaces.



Multi Port Connection

For encoders, external alarms and alternative product detection devices



2 Years Warranty*

Extended warranty available *Terms and conditions apply

APP

Software for all your product coding application



Simple interactive windows programming



✓ Multi language support





Full Integration with our DLL



Advanced printer management



Available on PC & 7" Touch screen controller <a>Networking & print analytics

FHONE CIJ Coding and Marking Made Easy Coding

Features

- Prints in any orientation
- 1 to 8 lines of print
- USB-A memory stick included
- Prints text, graphics, logos and barcodes
- Prints time and multiple date formats
- Continuous repeat print capability
- 240 m/min print speed (1200m/min for barcode
- and 2mm text) HIGH SPEED
- Single start/stop print button
- · Visual alarm indicator including ink low
- Message width, delay and print direction control
- Product detection photocell
- Weight 1.7 Kg (excluding ink catridge and brackets)
- Size 242 x 178 x 90mm

Connectivity

- RS232 and RS485 for Foenix Touch controller
- 1mm- 12.7mm total print height
- High resolution piezo print head
- USB-B for cable connectionEthernet (optional)
- I/O port for encoder, alarm beacon and external photocells
- RS232 and RS485

Ink

- Sealed replaceable ink cartridge (up to 15 million characters)
- Oil based inks for porous surfaces
- Solvent based inks for non-porous surfaces
- UV inks for instant LED curing
- Various colours

Electrical

• 90-260 VAC to 24VDC power supply included

FX APP

Features

- Compatible with Windows XP and above
- Intuitive icon led message creation
- True Type Font and Unicode supported
- Graphics, logos & barcodes directly imported in JPEG and BMP format
- Time and multiple date formats
- Ink saver print mode
- Unlimited message storage
- Multi language support

FX ONE TOUCH CONTROLLER Features

- 7" Touch Screen
- Simple interactive windows programming
- Uses App

Connectivity

- USB-A, USB-B, RS232, RS485 Multi port, Ethernet (Optional)
- 24 v DC input
- Support external alarms, beacons, encoders
- Auto programming with barcode reader

www.easycoding.es



