

FX ONE Plus

Coding and Marking Made Easy

Large character printer up to 72mm print height. The smart way to save on label printing.



High Resolution Coding & Marking

1 to 30 lines of print, with 2-72mm print height.



Simple Screen & Keyboard

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



True Type Font & Unicode

Enables message creation in any font and in any language.



Ink Saver Mode

Reduce ink consumption by up to 75%.



2 Years Warranty*

Extended warranty available
*Terms and conditions apply



PC Connectivity

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



Out of the Box Installation

With minimal components for maximum reliability.



Touch Controller

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



Large Ink Cartridge

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



Graphics, Logos & Barcodes

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



1D & 2D Barcodes

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



Networking

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



Multi Port Connection

For encoders, external alarms and alternative product detection devices.



FX APP

Software for all your product coding application



Simple interactive windows programming



Multi language support



Full Integration with our DLL



Available on PC & Touch screen controller



Networking & print analytics



Advanced printer management



Features

- Prints in any orientation
- 1 to 30 lines of print
- 2mm - 72mm total print height
- High resolution piezo print head
- Prints text, graphics, logos and barcodes
- Prints time and multiple date formats
- Continuous repeat print capability
- 60m/min print speed
- Single start/stop print button
- Visual alarm indicator including ink low
- Message width, delay and print direction control
- Product detection photocell
- Weight 1.9 Kg (excluding ink cartridge and brackets)
- Size 242 x 178 x 90mm

Connectivity

- RS232 and RS485 for Foenix Touch
- USB-A memory stick included
- USB-B for cable connection
- Ethernet (optional)
- I/O port for encoder, alarm beacon and external photocells

Ink

- Sealed replaceable ink cartridge - 110ml or 500ml
- Oil based inks for 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

Foenix Coding Ltd continuously Improves products and software.
Specifications are subject to change.

FX ONE TOUCH CONTROLLER

Features

- 7" or 10" Touch Screen
- Simple interactive windows programming
- Uses FX 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

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