

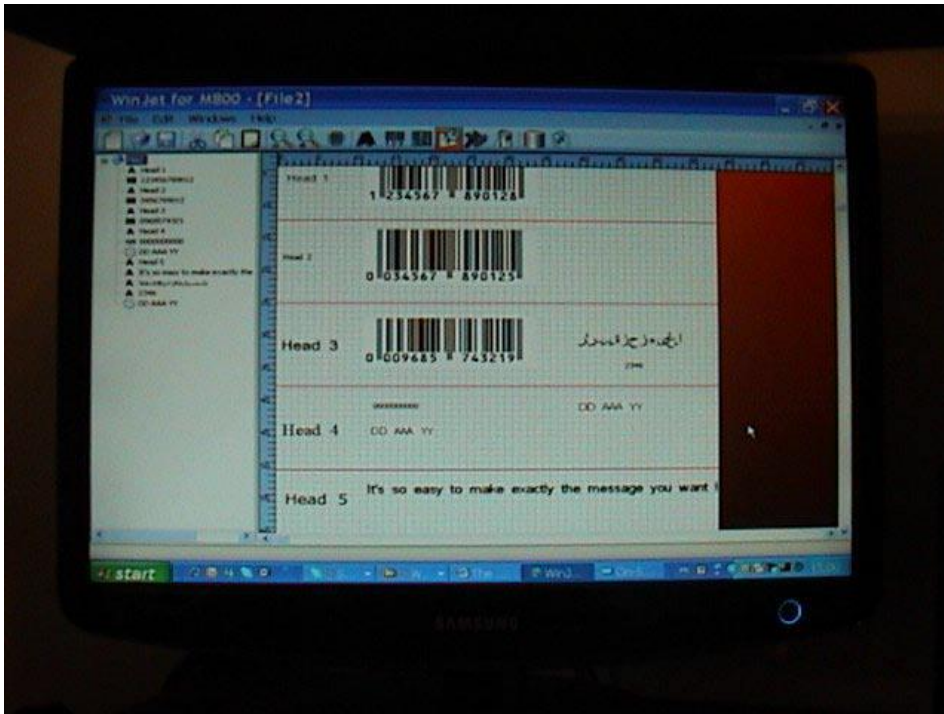
iKonMac

One unique controller model for all High Resolution applications, iKonMac M800 controller features a large LCD screen and a QWERTY key board

The New IkonMac M800 PRO controller is designed to drive from 1 to 8x 18mm Xaar high resolution heads or 1 or 2x 70mm Xaar print heads, for printing on the web, for printing both sides In fact, side, down, both sides all at the same command, simple, for easy operation.

Print message sizes from 1mm to 140mm high and a message as long as you need. The complete high resolution multi head system using either Xaar 18mm heads or Xaar70mm head. Supported by WINJET, the ever so easy to use software program





To Program, design, your messages it is so simple and you can do it without being anywhere near the M800 printer. Create your message add logos, create real time barcodes, write in any language text, then store and save the messages in your own pc and WINJET software. Then download to the controller at your convenience. Safeguard your messages in your computer memory. Change or adjust the parameters using the M800 keyboard in real time, each message has its own parameters for a perfect print on line. Select either by number or by message name and see the message you are printing in full size and print as you see it on the screen.



Shutter to cover the print head



Mobile print head to follow irregular shapes and protect the head from product collisions

Using the M800 full QWERTY keypad an operator can add external text, lot and batch numbers to the existing message without needing to change the message through a PC. In the WINJET software program, all everyday printing requirements are already included. If you want anything that is not on the program, just ask. Constant upgrades and updates are available via our web site and available free of charge to you from the day you purchase the first controller with an access key. Need to change the requirement? Need to change line, need to add a printing head from 1, 2, 3, 4, 5, 6, 7 or 8 heads No problem, no need to change or alter the M800 controller just plug in the new ink stations and GO.

Need to change colour? Need to change ink types oil or solvent? Just swop over the ink station plug and print .Want to print several different colours on the product no problem. Each ink station can have its own ink cassette and print head with a dedicated colour.

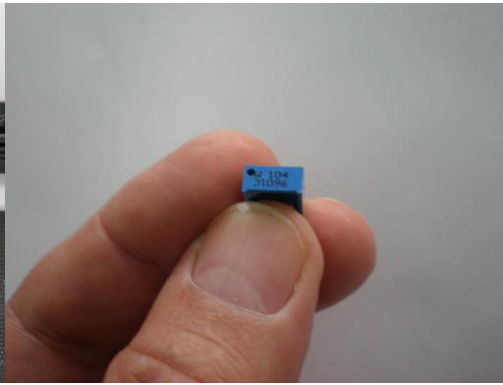
The M800 controller, showing the 2x outputs to the ink stations. Photocell and encoder sockets RS, Ether and USB ports, WIFI



E18i or M800 Print samples using Black or White solvent ink



Rubber pipes and carpet tiles



Very small plastic components



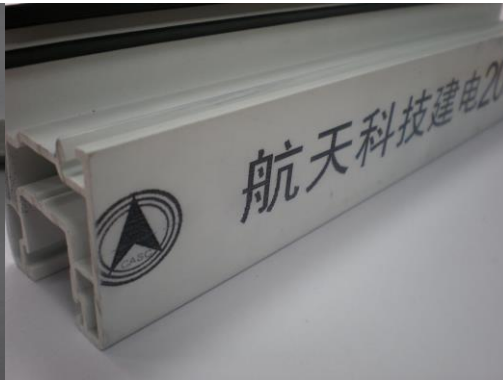
Aluminum parts



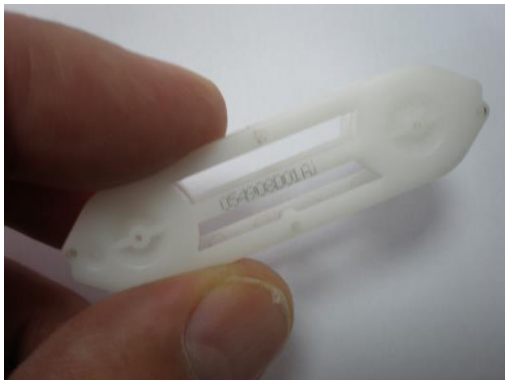
Bar codes on plastic cards



Treated steel



UPVC window frames



Precision printing on components



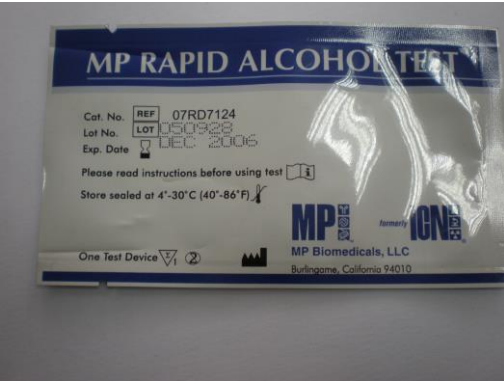
Anodised Aluminum



Bottle caps



Porous paper wads



Complex printing on small parts



overprinting on flow wrapped products



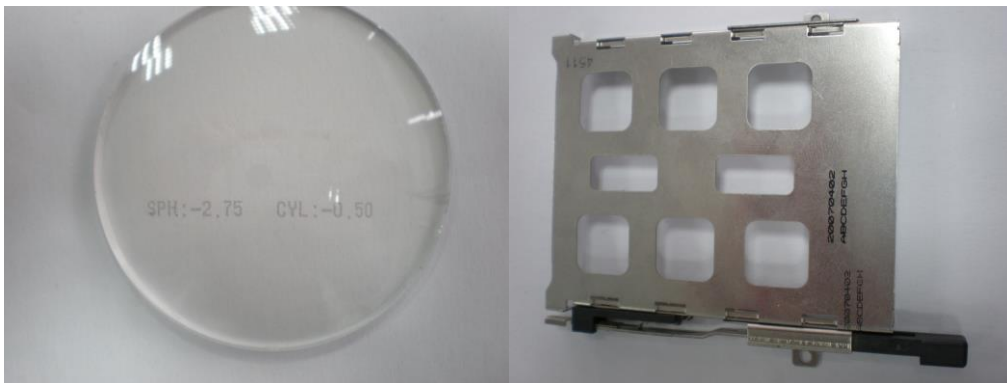
Readable barcodes

Varnished boxes



PP sachets

Multi colour printing in real time



Glass

Computer components



Laminated cartons on line

