

# High Resolution Piezo-jet Printer Dotjet DJ340

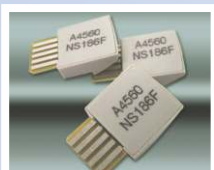


## Key Feature

- Complete stand alone system, no PC required. Print message can be edited in 4.3" touch screen.
- 2 levels password protection.
- External data printing via RS232 interface connection.
- Flexible installation includes floor stand, conveyor and swing-arm.
- User friendly operation software, quick set up of print message.
- Auto-prime and auto-drain design for complete mess-free system.
- Print head automatically purges during each print break.
- Bulk ink delivery system provides a good solution for higher ink consumption.
- Automatically cleans print head nozzle, minimizes maintenance.
- Available accessories include ink low alarm, encoder, print head swing-arm and UV curing lamp.

## Application

To print variable information ex. batch, date, specification on both porous (paper, carton) and non porous (laminated carton, PVC plastic bottle, pipe, metal parts) substrates.



## Technical details & Specification

Power Supply	AC 90V - 240V, 50/60Hz
Operating Temperature	5°C ~ 50°C (41°F -122°F)
Vertical and Horizontal Resolution	185dpi / 200dpi (Angled head can provide 360dpi capability with bracket and software included ) 4.3" LCD touch screen Capable of storing up to 1,000 messages
Message Length	1,024mm
Logo Format	Bitmap (Monochrome)
Orientation	Horizontal and Vertical printing
Print Height	1mm to 17.5mm (XJ128 print head) 1mm to 54mm (XJ382 print head) 1mm to 70mm (SN 510BN print head) - available soon
Ink Usage	Available for porous, non-porous & UV curing inks.
Print Speed	98 feet/min (30 m/minute at 300dpi)
Distance to Print Surface	Maximum 6.5mm (0.25")
Ink Supply	250ml ink cartridge. 500ml bulk ink supply - optional
Ink Colour	Black ( Optional Blue and Red)
Dimension (L/W/H)	162 x 450 x 140 (mm) / 6.3 x 17.7 x 5.5 (inches)

Marketed in India by:



sales@jayinst.com  
www.jayinst.com

## JAY INSTRUMENTS AND SYSTEMS PRIVATE LIMITED

### Head Office :

E-16, Everest, Tardeo Road,  
Mumbai - 400 034.  
Tel. : +91-22-2352 6207 / 8,  
Fax. : +91-22-2352 6210

### Navi Mumbai Office :

C-64, TTC - Industrial Area, Turbhe,  
Navi Mumbai - 400 703.  
Tel. : +91-22-2767 2955 / 0092

Branches : Ahmedabad, Baroda, Bengaluru, Chennai, Delhi, Hubballi, Hyderabad, Tiruppur.