

DJ32-X382

High Resolution Ink Jet Printer



DJ32 provides a simple way to create print message on the 4.3" touch screen directly, even a new user can access quickly. Multi-language interface is supported.

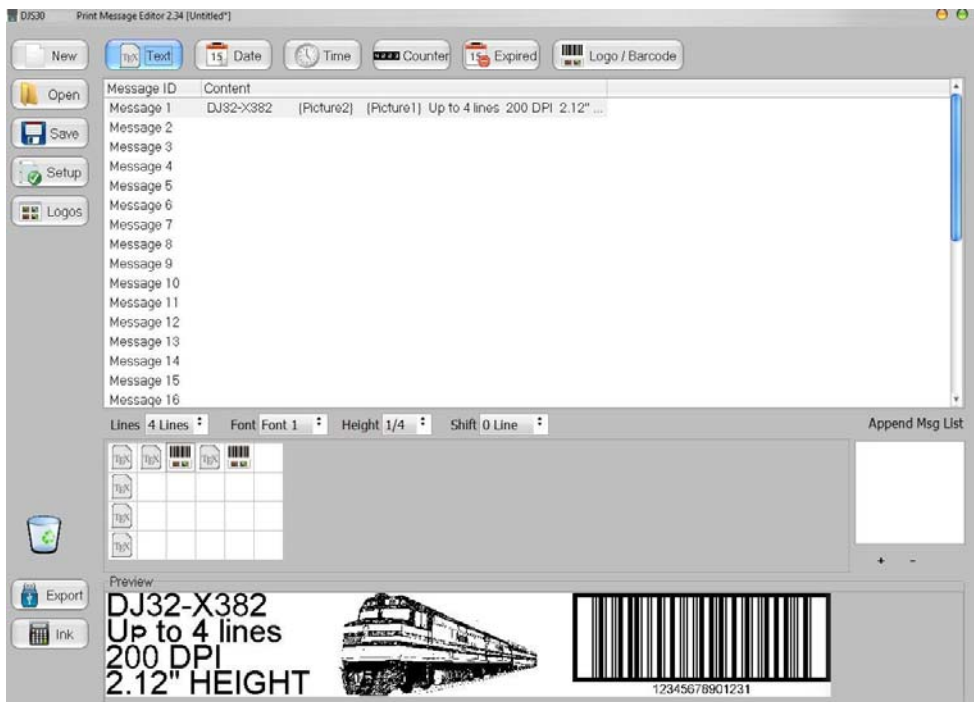
- Auto ink feeding
- Auto ink priming
- Auto ink draining and ink suction
- Manual purge
- Auto-purge at every Start Print

Key Features:

- » 2.1" Max Print Height
- » Robust console fabricated from aluminum
- » Reliable EMI/EMS certified
- » Simple Setup and installation
- » User friendly software
- » Quick message editing and fast transmission of data to printer via USB
- » 4.3" Touch Screen
- » No Mess. Automatic self priming and ink draining
- » Self cleaning print head nozzle
- » Quick replacement of print engine
- » System backup and restore to ensure data is secure
- » Security chip embedded in ink cartridge
- » Maintenance free with no wear and tear parts



The most cost efficient
user friendly ink jet printer
for your
Coding and marking needs.



DJS30 - Print Message Editor Software
 Windows 7™
 Barcode builder
 16 different barcode types
 Unlimited message storage
 Messages saved in groups of 30
 Same functions as on the controller
 Supplied free of charge with system

Accessories:
 Swing Arm for Head Protection
 Low Ink alarm
 External Encoder
 Sensor for Traverse Printing
 Bi-directional printing
 Head pre-purge sensor for quick dry ink applications or to ensure debris is removed prior to printing



Plug and print design: Ink delivery system utilizes cartridges with no downtime and mess-free changes during printing.



Optional:
 500ml Bulk Ink System reduces ink changeover

Print Capabilities:

- » Inbuilt fonts (Normal and Bold)
- » Barcodes, 1D and 2D
- » Real time calendar functions
- » Automatic date offsets
- » Julian dates
- » Counters
- » Auto repeat printing
- » Supports BMP files (1bit)
- » Running ink cost calculations for current message

Technical Data & Specifications

Xaar piezo printhead technology

AC 90V - 240V 50/60 Hz
 0°C - 50°C
 7lbs (3.2kg) excludes cartridge and brackets
 9 ins (L) x 3.5 ins (W) x 4 ins (H)
 185 dpi
 200 dpi
 4.3" Touch Screen (most languages available)
 Stores up to 30 messages in onboard memory
 62m (200 feet) per minute
 Up to 512 characters
 Horizontal and Vertical printing
 0.250"
 2.12" (1 line text)
 1.06" (2 lines text)
 0.48: (4 lines text)
 Inks available for porous and non porous
 250ml ink cartridge & 500ml bulk ink supply

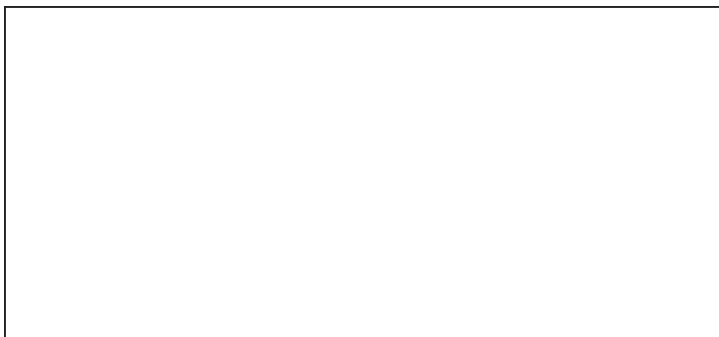


The print messages are able to be edited on a PC using DJS30 software and transmitted to the DJ32 printer via thumb drive

Electrical Requirements:
 Operating temperatures:
 Weight:
 Dimensions:
 Vertical Resolution:
 Horizontal Resolution:
 User Input:
 Message Storage:
 Print Speed:
 Message length:
 Orientation of text in message:
 Throw Distance:
 Print Height:

Substrates:
 Ink Supplies:

Distributed by:



150 William Street
 Perth Amboy, NJ 08861
 Ph: 732-324-0800
 Fx: 732-324-4488

www.hsausa.com
 sales@hsausa.com

Toll Free: 1-800-298-8936