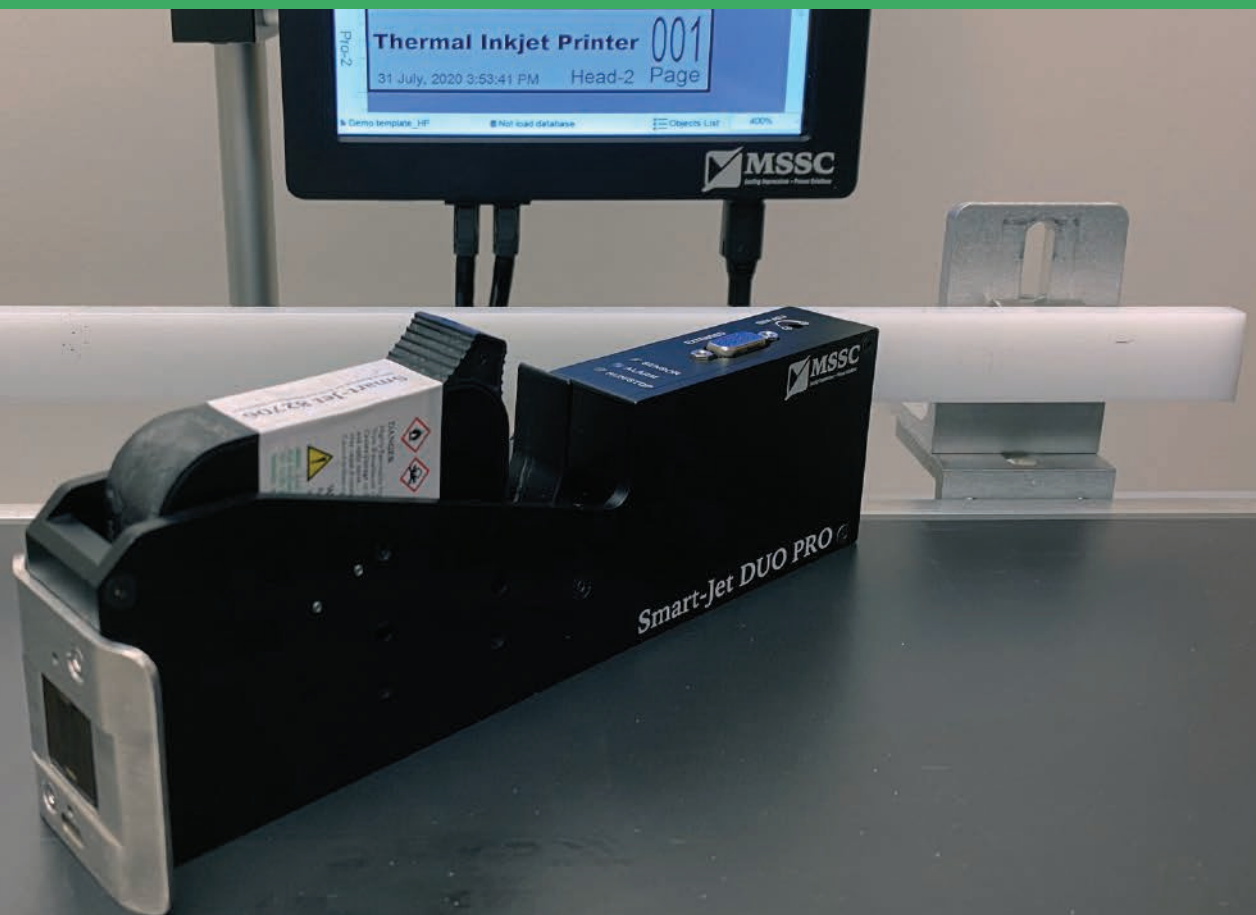


SMART-JET® DUO PRO

THE PRO GIVES YOU PROFESSIONAL RESULTS.

The Smart-Jet® DUO PRO removes multiple boundaries in printing.

The Smart-Jet® DUO PRO gives you the advanced printability features you require. The Smart-Jet® DUO can connect to either one or two printheads at one time, to give maximum flexibility and the ability to print on both sides of a production line, all controlled from a central 7" touchscreen. It has the production speed you require at 249 ft. (76m)/min at 300dpi for printing everything from text, counter, box/lot and expiration date to Julian date, shiftcode and barcodes. The benefits continue with the capabilities of free-design, printing online data and integrating with a PLC, camera and checkweigher. It's called the PRO because it's designed to deliver the professional printing results you require.



SMART-JET® DUO PRO

THERMAL INKJET CODER

Features:

- Text, Counter, Box/Lot, Datetime, Expiry Date, Julian Date, Shiftcode, Image, Database (TXT, CSV, SQL, MySQL, SQLite, JSON)
- Barcodes (Code 11, Code 39, Code 128, EAN, QR, Datamatrix, GS1 Datamatrix)
- POD (Print online data)
- Free design
- Integrate with other devices (PLC, Camera, Checkweigher) via RJ45
- Real-time Printing
- WYSIWYG (What You See Is What You Get)
- Data upload, Backup & Recovery via USB
- Built-in internal sensor
- External Sensor, Encoder and Alarm beacon available
- Maximum length of template up to 78.74" (2m)
- English (default), German, Vietnamese, Chinese, Korean, and Russian
- Store up to 8GB template on the printer's memory
- Windows true fonts
- Automatic recognition of ink type which sets ink parameters
- Nozzle warming and auto-jet to improve decap time of cartridge
- Nozzle status checking
- Solvent ink for porous and non-porous material
- Aqueous ink for printing on porous and semi-porous material
- Support various colors of ink: ● ● ● ● ●

Specifications:

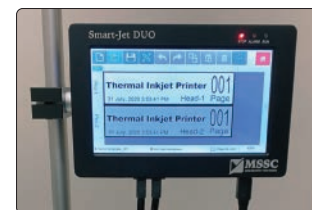
- **Dimensions:** (L x W x H): Controller 7.6" x 5.1" x 1.4" (193mm x 130.3mm x 34.5mm), Print head 8.5" x 2.5" x 1.9" (216.4mm x 64mm x 49.1mm)
- **Weight:** Controller 2 lbs. (888 grams), Print head max 0.9 lbs. (412.5 grams)
- **Display:** 7-inch touch screen on controller
- **Power Supply to Controller:** AC 100-240 V, 50/60 Hz, DC 24V 2.5A, Maximum power consumption: 60W
- **Resolutions:** Max 600 x 600 dpi
- **Print speed:** Max 249 ft. (76m)/min @ 300 x 300 dpi
- **Density:** Up to 3 levels of optical density
- **Throw Distance:** Up to 0.2" (5mm)
- **Operating Temperature Range:** Between 41°-122° F (5°-50° C)



Pieces included in each printhead box



Connect up to 2 printheads at one time



Design message on 7" Touchscreen



TIJ 1/2" cartridge technology



Porous and non-porous print