

Super Fast dry White ink

JS21

JS21 (solvent-based TIJ2.5 ink) is designed for industrial printing applications, JS21 ink provides durable coding and marking. It also delivers fast dry times without heat assistance.

JS21 is ideal for dark color non-porous substrates such as rubbers, cables, cosmetic boxes, and auto parts.

Specifications

Part number	JS21
Ink Type	Solvent-based
Color	White
Cartridge type	HP45Si
Resolution	Up to 600dpi, recommended 300x300 dpi
Nozzle count	300
Print swath	12.7mm(0.5 inch)
Firing Voltage	9.0V
Fire pulse width	1.8us
Pulse Warming	Off
Decap Time	20min (May vary depending on usage conditions)
Dry Time	2-5s (May vary based on substrate)
Throw Distance	2-6mm
Shelf Life	12months
Media	Non-porous substrates (Aluminum foil, PVC, PE, metal, Glass, PCB, Plastic bags, Feeding plate, Stainless steel plate)
Printing Objects	1D/2D Barcodes, Text, Logo, Counter, etc.
Cartridge Maintenance &	Use dry wipe to clean pen before capping and storage
Handling	
Operating Conditions	15 to 30°C, 35 to 80%RH
Cartridge Storage	-20 to 40°C, 20 to 80%RH

Web: [Http://www.meenjet.net](http://www.meenjet.net)

COMPOSITION/INFORMATION ON INGREDIENTS

Substance or Mixture : Mixture

Ingredients

Components	CAS No.	Concentration (wt%)
Titanium dioxide	13463-67-7	<15
Ethanol	64-17-5	<50
1-Propanol	71-23-8	<40
Acetone	67-64-1	<2.5
1-Butanol	71-36-3	<1.5
2-Propanol	67-63-0	<1