

Thermal Inkjet Printer (TIJ) Dotjet G-4



Key Feature

- Reliable TIJ technology with high quality printing
- Economical operating cost.
- Easy to use and maintenance free.
- Compact size - very easy to integrate with existing packaging line.
- 7" LCD graphic display with touch screen for easy message creation.
- No frequent change of ink cartridge.
- Can print in horizontal and vertical direction.
- Alpha- Numeric text, serial No., date, time, logo and barcode printing.
- Barcode printing directly onto the package, helps in anti counterfeiting, ASRS and tracking of product in supply chain.

Application

Printing on porous packaging, flat surface cartons. (Optional accessory for uneven surface)



Technical details & Specification

Power Supply	AC 100V - 240V, 50/60Hz, 1.6A, auto-switching
Operating Temperature	5°C ~ 45°C (41°F -113F)
Display	7" color LCD touch screen with multi-language support
Printable Images	Alphanumeric, Logo, Date / Time, Shift Code, Counter, Lot-Box Code, Barcodes and 2D codes
Print Characters	6 Lacs of 9mm in a 42ml ink cartridge
Logo Format	Bitmap (Monochrome)
Print Fonts	True type
Print Height	1mm to 9mm
Print Lines	Multiple. Depends on print character size
Vertical Print Resolution	300dpi
Built-in Message	Store up to 1,000 messages
Print Speed (Conveyor)	Up to 108 feet/min (36 m/minute at 300dpi)
Installation	Side & downward print
Distance to Print Surface	5mm
Inkjet Cartridge	300dpi high resolution printing through 104 nozzle
Ink Color	Black (Optional Blue and Red)
External Data Interface	RS232
Weight	2.5 kg (5.51 lb) - excluding cartridge and brackets
Dimension (L/W/H)	404 x 205 x 568 (mm) / 159 x 80.7 x 223 (inches)

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