



A compact TIJ printer performs versatile functions beyond your expectation, coding even with connectivity is essential, it can do more is worth your exploration.

Operation



Extensibility

Even if operating a printer with versatile software functions, the 7" touch screen with WYSIWYG user-friendly software, let even a beginner can quickly and efficiently to build-up a print job. Based on Linux operating system provides 27 languages in character entry to print. Just one clicking on the touch screen can directly set up the print parameter and all functions. The cross-platform software DotW_QT shows up his extensibility allows installing in PC or tablet for remote controlling and monitoring.







External photosensor

Flexibly provides mounting for products sensing.

Anti-mechanism

Standard accessory to ensure every print in the best.

Hot-swapping cartridge.

Automatically identifies and select firing parameter to ensure the best print quality.





Features

A diverse range of inks available for coding onto various substrates







External data printing via RS232 / USB / Ethernet





- 1. Print ASCII codes corresponding characters received via RS232.
- 2.Instantly print text via what barcode scanner reads, entered by keyboard or source from any else USB device.
- 3. Print the message of the file name reads by barcode scanner.

Features

Remote monitor printer

Remote monitor printer. A smart phone can instantly watch the printer working screen display including print count.







Data analysis

All the print data is collected in the controller, loading to PC via USB stick, Dotjet supply a backstage

data analysis software providing you some charts about production, an useful tool assist you in



Technology	hp TU2.5
Power requirement	AC110-220V_ —50/60HZ
Display	7" Color LCD with LED backlight
Operating temperature	5°Cto 45°C (41°F - 112°F)
Controller operating system	Linux
Message storage	Up to 999 messages
Print head controlled ability	Two hp TUJ2.5 print heads
Print line	1- 8 lines
Print height	Selectable font size from Imm to 12.7mm
Print speed	60m/min (Water ink) 90m/min (Solvent ink)
Max. print length	1 meter
Print resolution	Max. 600dpi x 600dpi. Regular 300dpi x 600dpi
Ink throw distance	Recommended 6mm
LED Indicators	Ink low, print on/off
Print Capability	Alphanumeric, logos, date/time, shiftcode, counter, lot box code, GS1 barcodes, database and 27 languages for entering to print.
User interface	WYSIWYG. Multiple-language available (some may need translation)
External data interface	RS232, USB, Ethernet
Database print format	CSV
Print head data line	Standard 75cm, maximum 200cm
Weight	Controller 820g(Excluding bracket) Print head 380g(Excluding cartridge and bracket)
Dimension(L/W/H)	Controller $205x140x68$ (mm) $8.1x5.5x2.7$ (inches) Print head = $130x115x94$ (mm) — $5.1x4.5x3.7$ (inches)
Optional	Encoder, bulk ink supply, backstage analysis / manage software

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