

FUJITSU 24 Wire Dot Matrix Printer

DL7400Pro / DL7600Pro



DL7600Pro

Cut Sheet Feeder / Large Stacker (Optional)

- Reliable, high speed performance
- Flat print structure with a variety of paper paths
- Eco Friendly



Technical details

Model Name	DL7400Pro	DL7600Pro
Printing Technology	Bi-directional with logical seeking	←
Print Head	24 wire, Impact Dot Matrix	←
Wire Diameter	Standard Φ0.20mm	Φ0.21mm
Factory Option	-	Φ0.25mm
Printing columns (10cpi)	136 column	←
Speed		
Super High Draft Quality	600cps (10cpi)	800cps (10cpi)
High Draft Quality	505cps (10cpi), 606cps (12cpi)	720cps (10cpi), 864cps (12cpi)
Draft Quality	360cps (10cpi), 432cps (12cpi)	540cps (10cpi), 648cps (12cpi)
Report Quality	240cps (10cpi), 288cps (12cpi)	360cps (10cpi), 432cps (12cpi)
Letter Quality	120cps (10cpi), 144cps (12cpi)	180cps (10cpi), 216cps (12cpi)
Resolution	360 x 360 dpi *1	←
Copy Ability	Original + 4 carbonless copies	Original + 7 carbonless copies
at high impact mode	Original + 7 carbonless copies	Original + 8 carbonless copies
Max. paper thickness	0.57mm (0.0224")	0.65mm (0.0256")
Line Feed Speed	60ms per 1/6" line	50ms per 1/6" line
Form Feed Speed	6" per second continuous feed	9" per second continuous feed
Continuous Form/Cut Sheet switch function	Manual/Auto	←
Paper thickness adjust function	Manual/Auto	←
Interface		
Parallel	IEEE1284 Nibble Mode	←
USB	USB Ver.2.0 (TYPE B)	←
Serial	RS232C 25pin	←
LAN(Optional card needed)	10BASE-T, 100 Base-TX, TCP/IP Protocol	←
Emulation	Fujitsu DPL24C PLUS, Epson ESC/P2, IBM XL24E	←
Printer Driver	Microsoft Windows Driver Available	←
Input Buffer	Max. 128KB	←
Input Voltage	100V AC to 120V AC ±10%, single phase, 50Hz to 60Hz	←
	220V AC to 240V AC ±10%, single phase, 50Hz to 60Hz	←
Consumption Power		
Stand by	1W or Less	←
Average	120W	275W
Maximum	225W	530W
Environmental Conditions	5°C to 38°C(41°F to 100°F), 20~80%RH (Non-condensing)	←
Dimension (WxDxH)	600 x 350 x 290mm (23.62 x 13.78 x 11.42inch)	←
Weight	Approximately 18.5Kg (40.8lbs)	Approximately 22Kg (48lbs)
Noise	59dBA / 55dBA(Sound Proof Cover)	←
Model		
Parallel + USB Model (LAN Upgradeable)	←	←
Parallel + RS232C Model	←	←
Reliability		
MTBF	20,000H(25% duty cycle)	←
MTTR	0.5H	←
Printer Life	5 million Line-Feed or 5 years	7.5 million Line-Feed or 5 years
Print Head		
Print Head Life	400million strokes (each wire)	500million strokes (each wire)
	240million strokes(each wire) at high impact mode	←
Ink Ribbon	Ribbon Life (Black)	
5 million characters (ANK Draft Quality)	←	18 million characters (ANK Draft Quality)
Safety and EMI standard	For Europe, North America and Asia Pacific	←

Common

Paper feeding	Continuous Form	Push tractor Front in, Rear out ; Rear in, Front out
	Cut Sheet	Front in, Front out ; Front in, Rear out ; Rear in, Front out ; Rear in, Rear out
Paper	Cut Sheet	Width 55~420mm (2.2 ~ 16.5 inch)
		Length 70~297mm (2.76~11.69 inch), 70~420mm (2.76~16.5 inch) for Large Cut Sheet Table
	Continuous Form	Width 102~420mm (4.0~16.5 inches)
		Length Over 102mm (Over 4.0 inches), Over 127mm (Over 5.0 inches) for Rear Tractor
Character Sets		Code pages 437, 850, 851, 852, 855, 860, 862, 863, 865, 866, ISO 8859-1, ECMA 94, USA, UK, German, French, Italian, Spanish, Swedish, Finnish, Norwegian, Danish 1 and 2, Hungarian 1 and 2, Slovenian 1 and 2, Mazowia 1 and 2, Polish 1 and 2, Latin 2 1 and 2, Latin P, PG-DHN, Elot 927, Lithuanian 1 and 2, Mik, Macedonian, PG-MAC, ABY, ABG, DEC GR, GREEK 11, HBR-OLD, HBR-DEC, ISO Turkish, ISO Latin, Kamenicky 1 and 2, Turkish 1 and 2, Elot 928, Cyrillic, RUSCII, Latin-9, Spanish1, Spanish2, Japan, Latin A, KOREA, LEGAL, Windows Code Page 1250, Windows Code Page 1251, Windows Code Page 1252, IBM437, IBM851
Barcode		CODABAR(NW7), EAN-13, EAN-8, CODE 39, INDUSTRIAL 2 OF 5, INTERLEAVED 2 of 5, Matrix 2 of 5, UPC-A, CODE128, UPC-A with checkdigit printing
2D code		QR-code
Resident Fonts		Bitmap font : Courier 10, Prestige Elite12, Boldface PS, Compressed, Draft 12, High-speed draft 12, OCR-B 10, OCR-A 10, Correspondence 10, PICA10 Scalable font : Courier, Nimbus Sans, Timeless(Normal, Bold, Italic)
Option		Cut Sheet Feeder (should be used with Large Stacker, Common to Rear and Front) LAN Card Large Stacker (should be installed for Front CSF) Small Paper Table Sound Proof cover Tractor(Common to Rear & Front)

*1 Maximum Graphics Resolution, Under ESC/P Emulation only

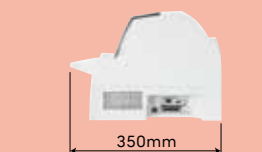
*2 About the trade mark

Company names and product names mentioned above are registered trade marks or trade marks of each company.
-Specifications are subject to change without notice.

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Dimensions: DL7400Pro
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