

# FUJITSU 24 Wire Dot Matrix Printer DL7400Pro / DL7600Pro



DL7600Pro

- 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		Code 3 of 9, UPC Type A, UPC Type A with check character, Codabar (NW7), EAN13, EAN8, Industrial 2 of 5, Matrix 2 of 5, Interleaved 2 of 5, Code 128
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

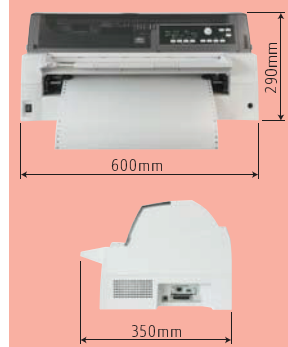
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-Specifications are subject to change without notice.

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DL7600Pro - LCD (Optional)

Dimensions: DL7400Pro  
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JMI-0046