



Fujitsu DL7400

HIGH SPEED & HIGH PERFORMANCE 24-WIRE DOT MATRIX PRINTER

- High Speed Printing
- High Copy Ability
- Flat Bed: Straight Paper Path
- Various Paper Path
- APTC and HCPP Function
- Various Interface available

SPECIFICATIONS

Print technology	Bi-directional with logical seeking in text and graphics mode
Print head	24 wire, impact dot matrix
Printing columns (10cpi)	136 columns
Print speed	Draft Quality : 606 cps (12cpi), 505 cps (10 cpi) *1 Report Quality : 288 cps (12cpi), 240 cps (10 cpi)
Resolution	360 x 360 dpi (maximum graphics resolution, under ESC/P Emulation only)
Copy ability	Original + 4 carbonless copies / High Copy mode: Original + 7 carbonless copies
Max. paper thickness	0.57 mm (0.2244 in)
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 feed speed	Line feed : 60 ms per 1/6" line / Form feed : 6 in/sec continuous feed
Paper function	Continuous form / cut sheet switch: Manual/Auto
Paper thickness adjust function	Manual/Auto
Paper	Cut sheet : Width : 55 – 420 mm (2.2 – 16.5 in) : Length : 70 – 297 mm (2.76 – 11.69 in) [70 – 420 mm (2.76 – 16.5 in) for large cut sheet table] Continuous form : Width : 102 – 420 mm (4.0 – 16.5 in) : Length : over 102 mm (over 4.0 in)
Interface	Parallel : IEEE1284 Nibble Mode / USB : USB Ver.1.1 (TYPE B) / Serial : RS232C 25 pin
LAN (optional card needed)	10 Base-T, 100 Base-TX, TCP/IP Protocol
Emulation	Fujitsu DPL24C PLUS, Epson ESC/P2, IBM® XL24E
Printer Driver	Microsoft Windows Driver available
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
Resident fonts	Bitmap font : Courier 10, Prestige Elite 12, Boldface PS, Compressed, Draft 12, High-speed draft 12, OCR-B 10, OCR-A 10, Correspondence10, PICA10 Scalable font : Courier, Nimbus Sans®, Timeless (Normal, Bold, Italic)
Input buffer	Max. 128 KB
Input voltage	100V AC to 120V AC ± 10%, single phase, 50Hz to 60Hz 220V AC to 240V AC ± 10%, single phase, 50Hz to 60Hz
Power consumption	Waiting : 14W or less / Average : 120W or less / Max : 225W
Dimension	600(W) x 350(D) x 290(H) mm (23.62 x 13.78 x 11.42 in)
Weight	Approx 17 kg (37 lbs)
Noise	59 dBA
Model	Parallel + USB Model (LAN upgradeable) / Parallel + RS232C Model
Reliability	MTBF : 20,000 H (25% duty cycle) / MTTR : 0.5 H
Printer life	5 million line-feed or 5 years
Print head life	400 million strokes (each wire)
Ribbon life (black)	5 million characters (ANK Draft Quality)
Safety & EMI standard	For Europe, North America and Asia Pacific

*1 some letters cannot be printed at this speed (505 cps at 10cpi)

