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**DL3750+ and DL3850+**  
**24 Wire Dot Matrix Printers**

- **Compact design and small footprint**
- **Parallel, Serial and USB connectivity possible**
- **High print speed 537 cps (DL3850+), 480 cps (DL3750+)**
- **Printing width (DL3750+): 80 columns (10 cpi), 96 columns (12 cpi)**
- **Printing width (DL3850+): 136 columns (10 cpi), 163 columns (12 cpi)**
- **Network connectivity through optional LAN card**

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THE POSSIBILITIES ARE INFINITE



DL3750+



DL3850+

## Fujitsu's DL3750+ and DL3850+ office entry printers print up to 480 characters per second at 12 cpi, and yet delivers extremely quiet printing at just 49 dBA.

Fujitsu's DL3750+ and DL3850+ office dot matrix printers offer fast, high quality printing whilst remaining exceptionally quiet.

Printing speeds of up to 537cps (DL3850+ in high-speed draft quality mode (480cps DL3750+)) can be achieved whilst the double panel cover helps to keep the noise level down to only 49dBA. Up to five copies including the original can be printed at any one time assuming a maximum thickness of 0.35 mm in either one off manual feed or continuous format.

The DL3750+ and DL3850+ are available in two models with different interface capabilities. Firstly the models are available with a Parallel IEEE1284 interface which can be upgraded to include a Serial RS232C port, and secondly they are available with a dual Parallel IEEE1284 and USB 1.1 interface. The DL3750+ and DL3850+ models which allow the user to connect via USB can also be connected to a Local Area Network (LAN) through an optional LAN card.

### DL3750+ and DL3850+ Specifications

Model	DL3750+	DL3850+
<b>Print Head</b>	24 wire dot matrix printer	
<b>Printing width</b>	80 columns (10 cpi), 96 columns (12 cpi)	136 columns (10 cpi), 163 columns (12 cpi)
<b>Printing speed</b>	High-speed draft quality: 480 cps (12 cpi), 400 cps (10 cpi)	537 cps (12 cpi), 448 cps (10 cpi)
	Draft quality:	432 cps (12 cpi), 360 cps (10 cpi)
	Correspondence/Report quality:	270 cps (12 cpi), 225 cps (10 cpi)
	Letter quality:	135 cps (12 cpi), 113 cps (10 cpi)
<b>Resolution</b>	Max. 360 x 360 dpi	
<b>Character sets</b>	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 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	
<b>Barcodes</b>	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	
<b>Resident fonts</b>	Bitmap fonts: Courier 10, Prestige Elite 12, Boldface PS, Compressed, Draft 12, High-speed Draft 12, OCR-B 10, OCR-A 10, Correspondence 10, PICA 10. Scalable fonts: Courier, Nimbus Sans, Timeless (Normal, Bold, Italic)	
<b>Input buffer</b>	Max. 128 KB	
<b>Feeding speed</b>	Line feed: 60 ms per 1/6" line, Form feed: 5.6 ips	
<b>Number of copies</b>	Max. 5 (including original)	
<b>Paper sizes</b>	continuous form	Width: 102 to 267 mm (4.0 to 10.5") Length: over 102 mm (over 4.0"), max. paper thickness is 0.35 mm
	cut sheet	Width: 102 to 267 mm (4.0 to 10.5") Length: 76 to 364 mm (3.0 to 14.3")
<b>Paper feeding</b>	continuous form	Push tractor, rear in and rear out
	cut sheet	Manual friction feed, top in and top out
<b>Interface</b>	Parallel Model	IEEE 1284 (upgradeable to RS232C)
	Parallel + USB Model	IEEE 1284 + USB 1.1 (LAN card optionally available for network connection)
<b>Emulations</b>	Fujitsu DPL24C PLUS, IBM Proprinter XL24E, Epson ESC/P2	
<b>Word processing functions</b>	Outline, Image overlay, Overscore, Underscore, Superscript, Subscript, Bold overprint, Shadow, Justify, Italic, Multiple height (up to 11 fold), Multiple width (up to 11 fold)	
<b>Power requirements</b>	100-120 V AC $\pm$ 10%, single-phase, 50/60 Hz 220-240 V AC $\pm$ 10%, single-phase, 50/60 Hz	
<b>Power Consumption</b>	Standby: 10 W or less, Average: 70 W or less, Max. 180 W	Standby: 28 W or less, Average: 70 W or less, Max. 180 W
<b>Dimensions (H x W x D) / Weight</b>	120 x 415 x 330 mm / 7.3 kg	130 x 570 x 330 mm / 9.7 kg
<b>Acoustic noise level</b>	49 dBA	
<b>MTBF (Mean time between failures)</b>	20,000 power-on hours at 25% duty cycle	
<b>Head life</b>	400 million strokes (each wire)	
<b>Ribbon life (Black)</b>	5.0 million characters	

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