

Fujitsu Dot Matrix Printer

DL3000 Pro Series

DL3700 Pro • DL3800 Pro



Using advanced 24-wire dot matrix technology, Fujitsu's DL3000 Pro series provides superior speed and reliability.

High-speed printing

At 12 cpi, print speeds range from 135 cps for letter quality to 432 cps for high-speed draft quality.

Bar code printing as standard

The printer has built-in support for 9 industry standard bar codes (EAN13, EAN8, Codabar, Code 3 of 9, UPC, Matrix 2 of 5, Interleaved 2 of 5, Industrial 2 of 5, CODE 128).

Software compatibility

This printer supports the Fujitsu DPL24C PLUS command set, as well as the IBM Proprinter XL24E and Epson ESC/P2 command sets.

Multiple fonts

The DL3000 series printers have 18 resident fonts including 9 bitmap fonts, 9 outline fonts, and a high-speed draft font, each in upright, italic, and bold.

Large print buffer

A buffer of 128 KB is available for storing input data and downloading fonts. A large input data buffer allows you to send files to the printer and return quickly to your application.

Simple switching of paper types

"Parking" continuous forms makes it easy to switch between continuous forms and cut sheets.

Push or pull tractor capabilities standard

The detachable tractor assembly can be installed either as a push tractor or a pull tractor.

Auto tear-off

Continuous forms are automatically fed to the tear-off position at the end of each job.

Maintenance-free

Periodic cleaning and changing the ribbon cartridge are all that is required.



| Performance Specifications | | |
|-------------------------------------|---|---|
| Model Number | DL3700 Pro | DL3800 Pro |
| Print Method | 24-wire dot-matrix, impact type, logic seeking, bi-directional printing | |
| Print Speed (12cpi / 10 cpi) | High Speed Draft Quality: 432 cps / 360 cps Draft Quality: 432 cps / 360 cps Report Quality: 270 cps / 225 cps Letter Quality: 135 cps / 113 cps | |
| Resolution | Maximum: 360 x 360 dpi | |
| Character Sets | IBM PC character sets 1 and 2, IBM PS/2 character sets (code pages 437, 850, 851, 852, 855, 860, 863, 865, 866), ISO 8859-1/ECMA94, 30 international character sets | |
| Bar codes | 9 types | |
| Resident Fonts | Bitmap Fonts: Courier 10, PICA 10, Prestige Elite 12, OCR-A, OCR-B, Boldface PS, Correspondence, Compression, Draft, High Speed Draft Scalable Fonts: Courier, Nimbus Sans, Timeless | |
| Input Buffer | Maximum: 128KB | |
| Print Line | 203.2mm (8.0") 96 characters (12 cpi), 80 characters (10 cpi) | 354.4mm (13.6") 163 characters (12 cpi), 136 characters (10 cpi) |
| Line Feed Speed | 60 ms @ 6 lpi | |
| Form Feed Speed | 5.6 ips | |
| Number of Copies | Up to 5 including original | |
| Paper Size | Width: 102.0mm to 267.0mm (4.0" to 10.5") Thickness: Maximum 0.35mm (0.014") | |
| Form Feeders | Standard: Friction-feed platen, Movable push/pull tractor Options: ASF300 Series, Single-bin cut sheet feeder with envelope capability | Friction-feed platen, Movable push/pull tractor ASF300 Series, Single-bin cut sheet feeder with envelope capability, Double-bin cut sheet feeder |
| Interfaces | Centronics or Centronics & RS232C with auto switching | |
| Emulations | Fujitsu DPL24C PLUS, IBM Proprinter XL24E, Epson ESC/P2 | |
| Word Processing Functions | Outline, Image overlay, Overscore, Underscore, Superscript, Subscript, Bold overprint, Shadow, Justify, Italic, Multiple height (up to 16 fold), Multiple width (up to 16 fold) | |

| Physical Specifications | | |
|-----------------------------|--|--|
| Power Requirements | 100-120V AC ±10%, single phase, 50/60 Hz | |
| Dimensions / Weight | H x W x D: 133mm x 434mm x 330mm (5.2" x 17.1" x 13.0") Weight: 7.5 kg (16.5 lbs.) | |
| Acoustic Noise Level | 53 dBA | |
| Reliability | MTBF: More than 8,000 power-on hours @ 25% duty cycle Head: 400 million strokes per wire Ribbon: <i>Black</i> : 5.0 million characters <i>Colour</i> : 0.3 million characters | |
| Warranty | 2 years | |

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