EPSON Dot Matrix DLQ-3500



Fast, precise, reliable printing with the paper handling versatility to meet all your business needs.

- Up to 550 characters per second
- 1+7 Copy Printing Convenience
- Long life 24-pin printhead
- EPSON Status Monitor 3 software for desktop maintenance

70 Gibbes Street Chatswood NSW 2067 Tel: (02) 9903 9000 Fax: (02) 9903 9177

MELBOURNE

Level 1 6 Riverside Quay Southbank VIC 3006 Tel: (03) 9685 6555 Fax: (03) 9686 1016

Level 3, Waterfront Place 1 Eagle Street Brisbane QLD 4000 Tel: (07) 3360 0219 Fax: (07) 3360 0289

Suite 20, Level 3 1060 Hay Street West Perth WA 6005 Tel: (08) 9480 0418 Fax: (08) 9480 0443

ADELAIDE

Level 1, Carrington House 61-63 Carrington Street Adelaide SA 5000 Tel: (08) 8237 0518 Fax: (08) 8237 0519

AUCKLAND

245 Hobson Street Auckland NZ Tel: (09) 366 6855 Fax: (09) 366 6865

WELLINGTON

Level 6, City Tower 95 Custom House Quay Wellington NZ Tel: (04) 473 3494 Fax: (04) 473 4631

ABN 91 002 625 783

24-PIN DOT MATRIX PRINTER

EPSON Dot Matrix DLO-3500

Specifications

PRINTING METHOD	Impact Dot Matrix
NUMBER OF PINS IN HEAD	24 pins
PRINT DIRECTION	Bi-directional with logic seeking
PRINT SPEED	
High speed draft 10 cpi	550 cps
Draft 15 cpi	742 cps
Draft 12 cpi	594 cps
Draft 10 cpi	495 cps
Draft 20 cpi condensed	495 cps
Draft 17 cpi condensed	424 cps
LQ 20 cpi	330 cps
LQ 17 cpi	282 cps
LQ 15 cpi	247 cps
LQ 12 cpi	198 cps
LQ 10 cpi	165 cps
PRINT CHARACTERISTICS	
CHARACTER SETS	14 International character sets and legal

HARACTER SETS	14 International	character	sets	and	legal
	character set				

13 character code tables (standard) Italic, PC437, PC850, PC860, PC861, PC863, PC865, Abicomp, BRASC II, Roman 8, ISO Latin 1, PC858, ISO8859-15

BITMAP FONTS EDSON Draft

PSON Draft	10, 12, 15 cpi
PSON Roman	10, 12, 15 cpi, proportional
PSON Sans Serif	10, 12, 15 cpi, proportional
PSON Courier	10, 12, 15 cpi

EPSON Prestige 10, 12 cpi **EPSON Script** 10 срі EPSON OCR-B 10 cpi **EPSON** Orator 10 срі EPSON Orator-S 10 cpi EPSON Script C Proportional

SCALEABLE FONTS EPSON Roman 10.5pt, 8pt-32pt (every 2pt) **FPSON Sans Serif** 10.5pt, 8pt-32pt (every 2pt) EPSON Roman T 10.5pt, 8pt-32pt (every 2pt) EPSON Sans Serif H 10.5pt, 8pt-32pt (every 2pt)

EAN-13, EAN-8, Interleaved 2 of 5, UPC-A. UPC-F. Code 39. Code 128. PostNet

DDINTADI E COLUMNIC

BARCODE FONTS

I IIIITIADEE OOLOIIIITO		
Pitch (cpi)	Characters per line	Character
10 срі	136	10
12 cpi	163	12
15 cpi	204	15
17 cpi condensed	233	17.1
20 cpi condensed	272	20

PAPER HANDLING

PAPER PATH	
Manual Insertion Tractor	(Front in, Front out) (Rear in, Front out)
CUT SHEET FEEDER CUT SHEET SIZE	(Rear in, Front out) Width: 90-420mm (3.5-16.5") (Manual Insertion) Width: 100-420mm (3.9-16.5") (CSF/ASA)
	Length: 80-420mm (3.15-16.5")

(Manual Insertion/ASA) Length: 92-420mm (3.6-16.5") (CSF) **FNVFLOPES** No. 6, No. 10

CONTINUOUS PAPER SIZE Width: 101.6 - 406.4mm (4.0-16.0") Length: Max. 558.8mm (22.0")

PAPER THICKNESS

CUT SHEET Single sheet (Manual, ASA) 0.065 - 0.19mm Single sheet (CSF) 0.065 - 0.12mm

*Can also print labels

MULTI-PART FORMS 0.12 - 0.62mm **ENVELOPES** 0.16 - 0.52mm

CONTINUOUS PAPER Single sheet 0.065 - 0.19mm Multi-part forms 0.12-0.62mm

CONTINUOUS FORMS WITH LABELS Base sheet 0.07 - 0.09mm

Total sheets 0.16 - 0.19mm



DOT MATRIX DLQ-3500 WEIGHT: Approx. 18.1 Kg

PAPER FEEDING	
STANDARD	Friction feed (Front in, Front out) Push tractor (Rear in, Front out)
OPTIONAL FEEDER	Cut sheet feeder (Rear in, Front out) ASA Unit (Front in, Front out)
COPIES	Original + 7 copies
LINE SPACING	1/6" inch or programmable by 1/360" inch
INPUT DATA BUFFER	128K Byte
INTERFACES	
STANDARD	Centronics® - type 8-bit parallel interface (IEEE-1284 Nibble mode), USB I/F ver 1.1
OPTION	Type B I/F level 2
RIBBON CARTRIDGE	
COLOUR	Colour, Black
TYPE	Fabric ribbon cartridge
RIBBON LIFF	
Black Ribbon (S015066)	Approx. 6 million characters
Colour Ribbon (S015067)	Approx. 1.5 million characters (Black)
00.001 1.100011 (00.10001)	Approx. 1.1 million characters (Cyan)
	Approx. 1.1 million characters (Oyan) Approx. 1.1 million characters (Magenta)
	Approx. 0.8 million characters (Yellow)
	(LQ 10cpi 48 dots/character)

MVBF (Mean Print Volume Between Failure) 25 million lines (Except Print Head) MTBF (Mean Time Between Failure) 10000 POH (25% duty cycle) PRINT HEAD LIFE 400 million strokes/wire

CONTROL PANEL 7 switches, 12 LEDs

ENVIRONMENTAL CONDITIONS (OPERATING)

TEMPERATURE 5 - 35° C (Without Condensation) HUMIDITY 10 - 80% RH (Without Condensation)

ELECTRICAL SPECIFICATIONS

ACOUSTIC NOISE

RELIABILITY

RATED VOLTAGE 220 - 240V RATED FREQUENCY 50 - 60Hz

Approx. 85W (ISO 10561 Letter Pattern) POWER CONSUMPTION

Energy Star Compliant

Approx. 59dB (A) (ISO 7779 pattern)

DIMENSIONS

WIDTH x DEPTH x HEIGHT 660 x 432 x 276mm WEIGHT Approx. 18.1Ka

PRINTER DRIVER / UTILITY

08 Microsoft® Windows™ 95/98/2000/Me Microsoft® Windows™ NT 4.0 UTILITY EPSON Status Monitor 3 (Microsoft® Windows™ 95/98/2000/Me and Microsoft® Windows™ NT 4.0)

PRODUCT OPTIONS

PRODUCT CODE **DESCRIPTION PRODUCTS** C13S015066 Ribbon Cartridge (Black) C13S015067 Ribbon Cartridge (Colour) C12C806832 Single Bin Cut Sheet Feeder C823061 Serial I/F Card 32KB Intelligent serial I/F card C823081 C12C823453 IFFF-1284 parallel I/F card EPSONNet 10/100 Base TX Ext. Print Server 2 C12C823914



As an international ENERGY STAR Partner, EPSON has determined that this product meets the international ENERGY STAR Program for energy efficiency.



"EPSON ESC/PS stands for EPSON standard code for printers Level 2. This second generation printer control language supports scalable fonts as well as enhances graphics capability. It also provides

EPSON — chinalites yi quinica squadiniji, it also privides a complete backwards compatibility with EPSON's ESC/P, the standard printer language for dot matrix printing". EPSON is a registered trademark of SEIKO EPSON Corporation. EPSON ESC/P2 is a trademark of SEIKO EPSON Corporation. Adobe and PostScript are trademarks of Adobe Systems Incorporated or its subsidiaries and may be registered in certain jurisdictions. All other product names and other company names used herein are for indentification purposes only and may be the trademarks or registered trademarks of their respective owners. EPSON disclaims any and all rights to those marks. Specifications are subject to change without notice

