DOT MATRIX PRINTER

24-PIN WIDE CARRIAGE **DLQ-3500**





This ultra-reliable dot matrix printer is built for high volume requirements, producing crisp clear output every time. On top of its impressive high speed performance, the 24-pin flatbed workhorse boasts exceptional cost-effectiveness with its ability to print up to 8-part forms with superb precision. Coupled with versatile connectivity options and excellent flexible paper handling capabilities, the DLQ-3500 dot matrix printer is your ideal solution for maximum business efficiency.













Epson genuine ribbons ensure greater yield, better quality and longer lifespan.



IT'S IN THE DETAILS.

High Print Speed

Boost workplace efficiency with speeds of up to 550 characters per second (10cpi).

Versatile Connectivity

Easy integration with standard parallel and USB ports, also optional network capability.

Unsurpassed Paper Handling

Easily print up to 8-part forms with automatic paper handling and paper thickness adjustment functions.

SPECIFICATIONS

DLQ-3500



MODEL NUMBER		DLQ-3500				
Print Technology						
Printing Method		Impact dot matrix				
Number of Pins in Head		24 pins				
Colour		Black, Magenta, Cyan and Yellow				
Print Direction		Bi-direction with logic seeking				
Control Mode		ESC/P2 and IBM PPDS emulation				
Printer Speed						
High Speed Draft	10 cpi	550 cps				
Draft	10 / 12 /15 cpi	495 / 594 / 742 cps				
Draft Condensed	17 / 20 cpi	424 / 495 cps				
LQ	10 / 12 / 15 cpi	165 / 198 / 247 cps				
LQ Condensed	17 / 20 cpi	282 / 330 cps				
Print Characteristics						
Character Table						
14 international character sets and		USA, France, Germany, UK, Denma	rk I, Sweden, Italy, Spain I	I, Japan, N	orway, Denmark	II, Spain II, Latin America,
one legal character sets		Korea, Legal				
1 Italic and 12 graphical character tables		Italic table, PC437 (US Standard Eu	rope), PC850 (Multilingual), PC860 (I	Portuguese), PC8	361 (Icelandic), PC863
		(Canadian-French), PC865 (Nordic),	BRASCII, Abicomp, Rom	an 8, ISO I	Latin 1, PC 858,	SO 8859-15
Bitmap Fonts Scalable Fonts Barcode		EPSON Draft: 10 cpi, 12 cpi, 15 cpi. EPSON Roman: 10 cpi, 12 cpi, 15 cpi, Proportional. EPSON Sans Serif: 10 cpi,				
		12 cpi, 15 cpi, Proportional. EPSON Courier: 10 cpi, 12 cpi, 15 cpi. EPSON Prestige: 10 cpi, 12 cpi. EPSON Script:				
		10 cpi. EPSON OCR-B: 10 cpi. EPSON Orator: 10 cpi. EPSON Orator-S: 10 cpi. EPSON Script C: Proportional.				
		EPSON Roman: 10.5 pt., 8 pt 32 pt. (every 2 pt.). EPSON Sans Serif: 10.5 pt., 8 pt 32 pt. (every 2 pt.).				
		EPSON Roman T: 10.5 pt., 8 pt 32 pt. (every 2 pt.). EPSON Sans Serif H: 10.5 pt., 8 pt 32 pt. (every 2 pt.).				
		EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, POSTNET				
Printable Columns	10/10/15	400 / 400 / 57 : 1777 :				
Pitch 10/12/15/17/20 cpi 136/163/204/233/272 cpl						
Paper / Media Handling	Paper Path	Manual Insertion: Front in, front out.				
Out Chart (Other L. Ct	Manuall	Length	Width	40.5"	Thickness	- /0.0005 . 0.007 (**)
Cut Sheet (Single Sheet)	Manual Insertion	80.0 - 420.0mm (3.15 - 16.5")	90.0 - 420.0mm (3.5 -			n (0.0025 - 0.0074")
Cut Sheet (Multi Part)	Manual Insertion	80.0 - 420.0mm (3.15 - 16.5")	90.0 - 420.0mm (3.5 -	16.5")		(0.0047 - 0.024")
Envelope	No. 6	92.0mm (3.6")	165.0mm (6.5")			(0.0063 - 0.0205")
	No. 10	105.0mm (4.1")	241.0mm (9.5")		0.16 - 0.52mm	(0.0063 - 0.0205")
Card		100.0 - 200.0mm (3.9 - 7.8")	100.0 - 200.0mm (3.9 -	7.8")	0.22mm (0.008	7")
Continuous Paper (Single Sheet)		76.2 - 558.8mm (3.0 - 22.0") 101.6 - 406.4mm (4.0 - 16.0") 0.065 - 0.19mm (0.0025 - 0.0074")				
Continuous Paper (Multi P	art)	76.2 - 558.8mm (3.0 - 22.0")	101.6 - 406.4mm (4.0 -	16.0")	0.12 - 0.62mm	(0.0047 - 0.024")
		Base Sheet Length (one page)	Base Sheet Width	Base Sh	eet Thickness	Total Thickness
Labels		76.2 - 558.8mm	101.6 - 406.4mm	0.07 - 0.0	09mm	0.16 - 0.19mm
		(3.0 - 22.0")	(4.0 - 16.0")	(0.0028 -	0.0035")	(0.0063 - 0.0075")
Paper Feeding						
Friction Feed		Front Manual				
Push Tractor Feed		Rear				
Feeder		Rear Push Tractor				
Copies		1 original + 7 copies				
Line Spacing		4.23mm (1/6") or programmable in increments of 0.0706mm (1/360")				
Acoustic Noise		Approx. 59 dB(A) (ISO 7779 pattern)				
Input Data Buffer		128 KB				
Interface		Bi-directional parallel interface (IEEE-1284 nibble mode supported), USB 2.0 (Full Speed),				
		Optional Serial Interface Board (No Buffer Type-B)				
Ribbon Cartridge						
Colour		Black / Colour (Black, Cyan, Magenta, Yellow)				
Type		Fabric				
Ribbon Life						
Black (S015139)		Approx. 9 million characters				
Black (S015066)		Approx. 6 million characters				
Colour (Cyan / Magenta / Yellow / Black)		(1.1 million characters / 1.1 million characters / 0.8 million characters / 1.5 million characters)				
Reliability MVBF (Mean Print Volume Between Failure)		OF willian lines (see 2)				
,		25 million lines (except printhead)				
MTBF (Mean Time Between Failure)		10,000 POH 400 million strokes / wire				
Print Head Life Control Panel		400 million strokes / wire				
Environmental Conditions	(Operating)	7 switches and 12 LEDs				
Temperature	(Operating)	5 to 35°C				
Humidity		5 to 35 °C 10 to 80 % RH				
Electrical Specification		10 10 00 /01111				
Rated Voltage		AC220 - 240V				
Rated Frequency		50 - 60 Hz				
Power Consumption	Operating	Approx. 85 W (ISO/IEC10561 Letter	pattern)			
. 2000 Condumption	Sleep Mode	Approx. 8.0 W* / 9.1 W* (230V)				
	Power off	Approx. 0 W				
i owoi oii		*When it passes 5 minutes in the following condition the printer becomes a sleep mode.				
Printer Driver		or it passes o minutes in the lot	oming containon the printe	o. pacollie	o a oloop HIUUB.	
OS		Windows® XP (32bit) SP2 or later Pr	rofessional			
		Windows Vista® (32bit / 64bit) SP1 or later Ultimate / Enterprise / Business				
		Windows® 7 / 8 (32bit / 64bit) Ultimate / Enterprise / Professional				
		Windows 8.1 / 10 (32bit / 64bit) Windows 8.1 / 10 (32bit / 64bit)				

Dimensions & Weight
Weight: Approx. 18.1kg



Consumables and Options

Black Ribbon Cartridge Colour Ribbon Cartridge Serial Interface Board (No Buffer Type-B) C13S015587 C13S015566 C12C824432

PS107-iPv6 Network Card 7108323

Legend

cpi characters per 25.4mm (characters per inch)

cps characters per second

cpl characters per line

POH Power On Hours

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