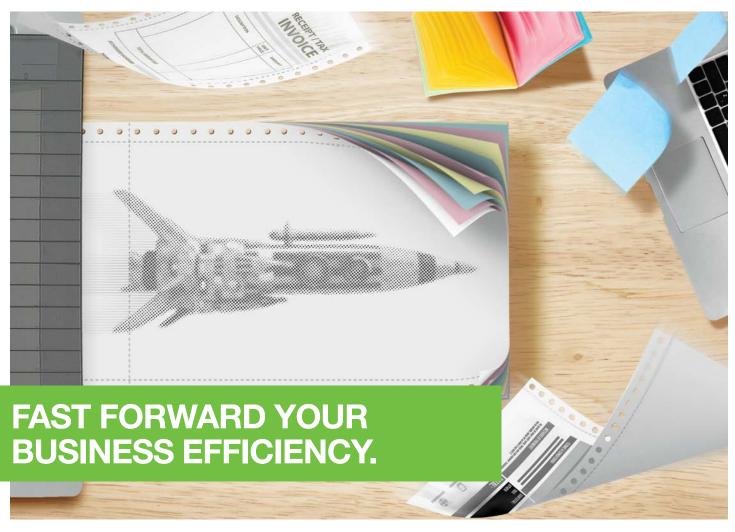
DOT MATRIX PRINTER

9-PIN WIDE CARRIAGE **DFX-9000**





Amplify your productivity with the Epson DFX-9000 dot matrix printer. Featuring speeds of up to 1,550 cps and a MTBF rating of 20,000 poweron hours (POH), this 9-pin, wide format printer can perform high-volume printing with great efficiency and cost-savings. With a convenient LCD panel, versatile connectivity and advanced paper handling capabilities, the DFX-9000 is your reliable choice in a busy environment.





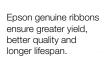


High Speed











IT'S IN THE DETAILS.

Remarkable Performance

Print speeds of up to 1,550 characters per second (10 cpi) and a user-friendly LCD panel to maximise your productivity.

Efficient and Reliable

Enjoy resilient and long-lasting operations with low cost printing that goes easy on your overheads.

Flexibility and Versatility

Prints up to 10-part forms and offers a wide range of connectivity and paper handling options.

SPECIFICATIONS

9-PIN WIDE CARRIAGE **DFX-9000**



 		DEV 0000						
Model Number		DFX-9000						
Printer Type								
Printing Method		Impact Dot Matrix						
Number of Pins In Head		36 pins (9 x 4 staggered)						
Print Direction		Bi-direction with logic seeking						
Control Code		ESC/P®, IBM® PPDS emulation						
Print Speed								
High Speed Draft	10 / 12 cpi	1,550 / 1,450 cps						
Draft	10 / 12 cpi	1,320 / 1,320 cps						
NLQ	10 / 12 cpi	330 / 330 cps						
Print Characteristics								
Character Table		For Standard version:						
13 International character sets:		Italic table, PC437(US, Standard Europe), PC850(Multilingual), PC860(Portuguese), PC863(Canadian-French),						
		PC865(Nordic), PC861(Icelandic), BRASCII, Abicomp, Roman 8, ISO Latin 1, PC858, ISO 8859-15						
Bitmap Fonts Bar Code		EPSON High Speed Draft: 10CPI, 12CPI, EPSON Draft 10CPI, 12CPI, Proportional, EPSON Roman: 10CPI, 12CPI,						
		Proportional, EPSON Sans Serif: 10CPI, 12CPI, Proportional						
		EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, POSTNET						
Printable Columns		211 10, 211 0, 1110101	aroa E or o, c	0 74 0. 0	2, 0000 00, 0000 120, 1 0	J		
Pitch	10/12/15/17/20 cpi	136 / 163 / 204 / 233 /	272 cni					
Printable Handling	Paper Path	136 / 163 / 204 / 233 / 272 cpi Tractor (Front or Rear in, top out)						
	raper radii	nactor (Front or near In	i, iop out)					
Paper / Media		Laurath		Width		Thi-1		
Continuous paper		Length				Thickr		
(Single Sheet)		76.2 - 558.8 mm (3.0 -			9.1 mm (3.0 - 16.5 inch)	0.065 -	0.10 mm (0.0025 - 0.0039 inch	
(Multi Part)		76.2 - 558.8 mm (3.0 -	22.0 inch)		9.1 mm (3.0 - 16.5 inch)			
		Rear Entry Front Entry						
	Copies	1 original + 6 copies 1 original + 9 copies						
	Thickness	0.12 - 0.53 mm (0.0047	7 - 0.021 inch	0.12 - 0.7	79 mm (0.0047 - 0.031 inch)			
		Base Sheet Length	Base She	et Width	Base Sheet Thickness		Total Thickness	
Labels		76.2 - 558.8 mm	76.2 - 419	9.1 mm	0.07 - 0.09 mm		0.16 - 0.19 mm	
		(3.0 - 22.0 inch)	(3.0 - 16.5	inch)	(0.0028 - 0.0035 inch)		(0.0063 - 0.0075 inch)	
		Base Sheet Length	Base Sh	eet Width	Total thickness (Rear Er	ntry)	Total Thickness (Front Entry	
Continuous forms with labels		76.2 - 558.8 mm	76.2 - 41	9.1 mm	0.065 - 0.53 mm		0.065 - 0.79 mm	
		(3.0 - 22.0 inch)	(3.0 - 16.	5 inch)	(0.0025 - 0.021 inch)		(0.0025 - 0.031 inch)	
Overlapping multi-part forms		76.2 - 558.8 mm	76.2 - 41	9.1 mm	0.13 - 0.53 mm		0.13 - 0.79 mm	
		(3.0 - 22.0 inch)	(3.0 - 16.	5 inch)	(0.0051 - 0.021 inch)		(0.0051 - 0.031 inch)	
Acoustic Noise		58 dB(A) (ISO7779 patt		,	((
Line Spacing		4.23mm(1/6 inch) or programmable in increments of 0.059mm (1/432 inch)						
Input Data Buffer		128 KB						
Interface		Bi-directional parallel interface (IEEE-1284 nibble mode supported), Serial I/F, USB 2.0 (Full Speed) I/F,						
		Optional Serial Interface Board (No Buffer Type-B)						
Ribbon Cartridge		Optional Genal Interlace	BOAIG (140 D	uliei Type-D)			
Colour		Black						
Type		Fabric 15 million characters (Draft 10cpi, 14 dots/character)						
Ribbon life		13 million characters (D	raft TUCDI, 14	uots/charac	iter)			
Reliability		400 '''' '' '						
Mean print volume between failure (MVBF)		133 million lines (except print head)						
MTBF		20,000 POH (25% duty cycle)						
Print head life		200 million strokes/wire						
Control Panel		9 buttons, 6 LEDs and	1 LCD					
Environmental Cond	itions (operating)							
Temperature		5 to 35 °C						
Humidity		10 to 80 % RH						
Electrical Specificati	on	_						
Rated Voltage		AC 100- 240 V						
Rated Frequency		50-60 Hz						
Power Consumption		Approx. 185 W (ISO/IEC10561 Letter pattern)						
		Approx. 7.5 W in sleep mode						
Printer Driver / Utility	<u> </u>							
OS OS	,	Microsoft® Windows® Q	5/98/2000/14	a/XP and				
		Microsoft® Windows® 95/98/2000/Me/XP and Windows® NT® operating system Version 4.0						
		Windows® 7 / 8 (32bit / 64bit) Ultimate / Enterprise / Professional / 10 (32/64bit)						
Utility		Epson Status Monitor ver. 4						
		Microsoft Windows 95/98/Me/NT 4.0/2000						

Windows XP/7/8/8.1/10 (32/64 bit)

Dimensions & Weight Weight: 34kg



Consumables and Options

Ribbon Cartridge (Black) C13S015505 Pull Tractor unit C12C800382 Serial Interface Board C12C824432 (No Buffer Type-B) PS107-iPv6 Network Card

7108323

- *1 The recommended average print volume estimate for optimum device performance after factoring supplies replacement intervals and device life.
- *2 Complies with ISO-9296.
- *3 According to IEC/ISO 19798 yield measurements. Yield may vary depending on printing variables and conditions including toner and page coverage, continuous or intermittent.







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Information correct as at March 2019