

Epson

# DFX-9000

## Serial Impact Printer



- Durable 9-pin printer with an MTBF of 20,000 power-on hours
- 40% faster than any other printer in its class
- Easy to set up and use with newly designed control panel and 2-line LCD display
- Two standard paper paths for dual paper sources
- Prints 136-column, wide-format reports and up to 10-part forms
- Includes parallel, serial and USB connectivity with optional 10/100 Ethernet and Coax/Twinax interfaces
- Low Total Cost of Ownership

When you're looking for a high-volume serial impact printer with unmatched speed and reliability, look no further than Epson's DFX-9000.

Designed to speed operations in the retail supply chain, it is the ideal forms printer for heavy-duty retail back office, warehouse and distribution center applications.

### Designed for retail

Increase productivity and cut costs with Epson's 9-pin, wide carriage, 136-column high-volume serial impact printer, the DFX-9000. This heavy duty printer is made specifically to meet retail back office printing needs including high-volume green bar reports, packing lists, shipping manifests, multi-part checks, invoices and forms up to 10-parts.

### Fastest SIDM printer available

Epson's DFX-9000 is the fastest Serial Impact Dot Matrix printer available in the retail industry today. With speeds up to 1550 cps it prints more than 40% faster than any other printer in its class.

### Industry-leading reliability

The durable DFX-9000 9-pin performance offers best-in-class reliability with an MTBF rating of 20,000 POH, a 400-million-character print head life and a 15-million-character ribbon life. All of which

adds up to less maintenance and down time and lower TCO.

### Advanced paper handling

With two standard paper paths, the DFX-9000 easily switches between multiple applications. Its intelligent paper sensor detects the paper width and thickness, adjusting automatically for optimum performance and high-quality results. And it also features an automatic jam sensor which prevents wasting costly forms.

### Easy to set up. Easy to use.

The DFX-9000 features a newly designed control panel and clear 2-line LCD display, which together with its intuitive menu selections, makes set up and operation fast and easy.

### Seamless integration

With Parallel, Serial and USB interfaces, plus a type-B slot for optional network connectivity, the DFX-9000 easily attaches to new or legacy systems, including standalone or networked environments.

# Epson DFX-9000 Serial Impact Printer

Printer Specifications		DFX-9000
<b>General</b>	Print method	9-pin impact dot matrix
	Print direction	
	Text Mode	Bidirectional
	Graphics Mode	Unidirectional (bidirectional via software)
	Print speed	
	High Speed Draft	1550 cps (10 cpi)
	Draft	1320 cps (10 cpi)
	Near Letter Quality	330 cps (10 cpi)
	Printable Columns	136 columns (10 cpi)
	Character set	11 character tables, 13 international character sets
	Formatting	
	Tabs	10 sets vertical tabs, 32 horizontal tabs
	Line spacing	1/6," 1/8" or programmable (min 1/216")
	Page length	3.5" minimum for forms with labels
	Perforation skip	Skip over perforation programmable in lines
<b>Printer</b>	Paper feed methods	Dual push tractors/paper paths: automatic back-out and loading; automatic paper thickness adjustment; automatic paper width detection; microadjustment for top-of-form and tear-off mode; adjustable tractor feed; perforation cutter (optional); paper cutter (optional) and pull tractor (optional)
	Paper feed speed	Approximately 26.5 ms/line at 1/6" line spacing; 15 inches per second (continuous feed)
	Paper path	
	Push tractor	Front or rear in, top out
	Pull tractor	Front or rear in, top out
	Input buffer	128KB or 0KB, user selectable
	Software drivers	Windows 95, 98, 98SE, 2000, XP, Me and NT 3.51/4.0
	Standard interfaces	Bidirectional IEEE 1284 Parallel, (1.1 USB Series B); RS-232C Serial; Type B slot for optional interface boards
	Optional interfaces	10/100 BaseT Ethernet, RS-232 Serial, Coax, Twinax
	Printer language	ESC/P, <sup>®</sup> IBM PPS
	Paper handling	
	Forms	
	Front	1 original + 9 copies
	Rear	1 original + 6 copies
	Continuous	3.0" to 16.5"
	Labels	2.5" x .94" (min)
	Sound level	58 dB (A)
	Power requirements	50 to 60 Hz ± .5 Hz; 200 watts; 100 to 240V AC
	Physical dimensions	
	Height	14.3"
	Width	27.6"
	Depth	14.9"
	Weight	75 lb
	Reliability	
	MTBF	20,000 power-on hours (POH) (25% duty cycle)
	Print head life	400 million characters
	Ribbon life	15 million characters (draft, 10 cpi, 14 dots/character)