

# Combining speed and reliability for maximum productivity



EPSON DFX-9000

With speeds up to 1550 cps and an MTBF rating of 20,000 power-on hours (POH), the Epson DFX-9000 offers the power and durability to tackle the most demanding print tasks. Day after day, you can count on it to efficiently

process everything from reports and 10-part forms to shipping documents or mailing labels.

A robust, dependable workhorse, this 9-pin, wide-format printer boasts a 400-million-character print head life and 15-million-character ribbon cartridge, which minimizes production costs and reduces the need for frequent user intervention. Its advanced paper handling capabilities make it the perfect solution for a wide variety of applications, including critical spreadsheets, checks, invoices, bar codes and more.

Featuring 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. It even features an automatic jam sensor to prevent wasting forms in the unlikely event of a paper jam.

With Parallel, Serial, and USB interfaces standard, plus a type-B slot for optional connectivity, the DFX-9000 easily attaches to new or legacy systems in standalone or networked environments. And, its convenient LCD display and intuitive menu selections mean setup has never been easier. Plus, it's all backed by Epson's one-year on-site warranty for superior service and support.

## Key Features

- **Blaze through critical reports with ultra-fast print speeds**
  - Prints multipart forms, labels, and more at speeds up to 1550 cps
- **Tackle the most demanding print tasks**
  - Durable 9-pin performer offers an MTBF rating of 20,000 POH at 25% duty cycle
- **Get dependable print performance, day after day**
  - Boasts a 400-million-character print head life
- **Minimize your application costs**
  - 15-million-character ribbon cartridge ensures low cost printing and reduces the need for frequent user intervention
- **Simplify the integration process**
  - Convenient LCD display allows for easy printer configuration and menu navigation
- **Meet all your printing needs with flexible forms handling capabilities**
  - Prints 136-column, wide-format reports, plus forms up to 10 parts thick
  - Front and rear paper paths
  - Platen gap adjusts automatically, according to the paper thickness
  - Auto jam sensor eliminates wasting forms
- **Use with new or legacy systems**
  - Enhanced connectivity supports standard Parallel, Serial, and USB interfaces
  - Accommodates optional internal Type B interface boards for easy networking
- **Enjoy the added confidence of superior Epson service and support**
  - Includes a one-year on-site limited warranty in the U.S. and Canada



EPSON®

IMPACT PRINTER

DFX-9000

**Printing 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)

**Character Sets**

11 character tables, 13 international character sets

**Resident Fonts (cpi)**

Epson Super Draft	10
Epson Draft	10, 12
Epson NLQ Roman	10, 12, proportional
Epson NLQ San Serif	10, 12, proportional
Bar Code Fonts	EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code-39, Code-128, POSTNET

**Printable Columns**

136 columns (10 cpi)

**Formatting**

Tabs	10 sets vertical tabs, 32 horizontal tabs
Line spacing	1/6", 1/8" or programmable (min 1/216")
Perforation skip	Skip over perforation programmable in lines

**Paper Feed Speed**

Approximately 26.5 ms/line at 1/6" line spacing; 15 inches per second (continuous feed)

**Paper Paths**

Push tractor	Front or rear in, top out
Pull tractor	Front or rear in, top out

**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); pull tractor (optional)

**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  
USB 1.1, RS-232C Serial  
Type B slot for optional interface boards

**Optional Interfaces**

10/100 Base T Ethernet, RS-232 Serial, Coax, Twinax

**Printer Languages**

ESC/P® IBM PPDS

**Paper Handling**

Multi-part Forms	
Front	1 original + 9 copies
Rear	1 original + 6 copies
Continuous Feed	3.0" to 16.5"
Labels	2.5" x .94" (min)
Page length	3.5" minimum for forms with labels

**Sound Level**

58 dB (A)

**Power Requirements**

50 - 60Hz ± .5Hz; 200 watts; 100-240 volt  
Energy Star compliant

**Physical Dimensions**

Height	14.3"
Width	27.6"
Depth	14.9"
Weight	75 lb

**Reliability**

MTBF	20,000 POH (25% duty cycle)
Print head life	400 million characters
Ribbon life	15 million characters (draft, 10 cpi, 14 dots/character)

**Warranty**

One-year on-site limited warranty in the U.S. and Canada

**Support-The Epson Connection<sup>SM</sup>**

Automated Technical Support	(800) 922-8911
Pre-Sales Support U.S. & Canada	(800) 463-7766
Internet Website	www.epson.com

\* Additional software drivers available in your Windows operating system, or at [www.epson.com](http://www.epson.com).  
\*\* Field upgrade of Flash ROM to be done by Epson authorized service centers

**Epson DFX-9000**

C11C605001	Epson DFX-9000 printer
S015384	Epson DFX-9000 ribbon cartridge
C12C800381	Pull tractor unit
C815071	Perforation cutter
8502	Printer stand
C823051	Serial interface
C823071	32KB Serial interface
C823121	LocalTalk interface
C823141	Coax interface
C823151	Twinax interface
C823452	Bidirectional Parallel interface
C12C823912	Multiprotocol 10/100 Base-TX Ethernet Print Server



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