

Combining speed and reliability for maximum productivity
Impact Printer 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

Printer Specifications

Printer Method

9-pin, serial 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 Bitmapped Fonts

Epson Super Draft	10 cpi
Epson Draft	10 cpi, 12 cpi
Epson NLQ Roman	10 cpi, 12 cpi, proportional
Epson NLQ San Serif	10 cpi, 12 cpi, proportional

Bar Code Fonts

EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, Postnet

Column Width

10 cpi	136
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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 Mechanism

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)

Paper Feed Speed

Approximately 26.5 millisecond per 1/6"

15" 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, NT 4.0, 98, 2000, Me, XP, Vista and 7

Interface

Bidirectional Parallel (IEEE -1284 Nibble Mode supported)

USB 1.1, RS-232C Serial

Type B slot for optional interface boards

Optional Interfaces

10/100 Base T Ethernet, RS-232 Serial

Printer Language

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

55 dBA (ISO 7779 pattern)

Power Requirements

Rated voltage	100 to 240V AC
Input voltage range	90 to 264V AC
Rated frequency range	50 to 60 Hz
Input frequency range	49.5 to 60.5 Hz

Power Consumption

Approx. 185W (ISO/IEC10561 Letter pattern)

Approx. 7.5W (in sleep mode)

0W in power off mode

Energy Star Compliant

Physical Dimensions

Height	14.3" (363 mm)
Width	27.6" (701 mm)
Depth	14.9" (378.5 mm)
Weight	75 lb (34 kg)

Control Panel Functions

9 buttons

6 LEDs and 1 LCD

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 limited warranty in the U.S. and Canada

Support—The Epson ConnectionSM

Pre-Sales Support (US and Canada)

(800) 463-7766

Internet Website

www.epson.com

* Advanced print head design provides unmatched burst speed, allowing the Epson DFX-9000 to maximize performance by consistently performing at or near top speeds. Standardized ISO 10561 throughput tests illustrate how Epson's superior technology results in faster printing and greater print volume over time. Test conducted by Seiko Epson Corporation.

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Ordering Information

Epson DFX-9000

Product Code	Description
C11C605001	Epson DFX-9000 Impact Printer
S015384	Ribbon Cartridge
C12C800381	Pull Tractor Unit
7102677	Printer Stand

Epson DFX-9000

Product Code	Description
C12C824431	Serial Interface Board
C12C824352	EpsonNet Multiprotocol 10/100 Base-TX Type-B Ethernet Print Server

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- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

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- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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