

Durable design and seamless integration for fast, affordable forms printing



EPSON FX-880+

With ultra fast print speeds, reliable performance, and remarkable connectivity options, the EPSON FX-880+ and the EPSON FX-1180+ offer all the features you need for critical multipart printing requirements. The narrow-carriage FX-880+ and the wide-carriage FX-1180+ handle a wide range of media and up to six-part forms. While they replace two popular models, the EPSON FX-880 and the EPSON FX-1180, they offer a host of additional features, all at an incredible value!

Choose the FX-880+ or FX-1180+ when it's time to replace your current impact printer and you're sure to be pleasantly surprised. If you own the Okidata® Microline® 320 Turbo printer, you're likely to be further impressed by the enhanced compatibility of the FX-880+. Turn on the Okidata Mode feature and you can use your FX-880+ as a seamless drop-in replacement.

Two solid 9-pin printers, both the FX-880+ and the FX-1180+ offer 25 percent more durability than their predecessors, with an MTBF rating of 12,500 POH. With a 5-million-character, high-yield ribbon, each of these workhorses provides exceptional cost-per-page savings, while minimizing your down time. And, with Epson's Ultra Speed Draft mode, each prints up to 564 cps—the fastest in their class.

Epson's first impact printers to offer both Parallel and USB connectivity, these products boast extreme flexibility. A user-friendly control panel makes it simple to select character font and pitch, while the panel-lock feature offers better management of print jobs in settings with multiple users. They even offer a Type-B interface that works with an optional Ethernet, Serial, Twinax, or Coax card for additional networking solutions.

For maximum speed and versatility, the EPSON FX-880+ and the EPSON FX-1180+ offer reliable solutions at a remarkable value. And, they're backed by a two-year limited warranty, plus a nationwide network of authorized service centers, so you can be confident you'll have the support you need.

Key Features

- **High-speed printing—the fastest in its class!**
 - Speeds through critical print jobs at up to 564 cps in Ultra Speed Draft mode
- **Compatible replacement for Okidata Microline 320 Turbo**
 - Versatile EPSON FX-880+ features Okidata Mode option for seamless printer integration
- **Advanced paper handling capabilities**
 - Provides four paper paths and up to six-part forms printing
- **MTBF rating of 12,500 power-on-hours (POH)**
 - Provides rugged durability for demanding back-office print tasks
- **USB, Parallel, and Type B interface connections**
 - Offers more connectivity options for greater flexibility
- **User-friendly control panel and panel lockout feature**
 - Facilitates easy selection of font and pitch settings; prevents inadvertent changes
- **5-million-character, high-yield ribbon**
 - Reduces print cost per page and the need for user intervention



EPSON FX-1180+

EPSON®

IMPACT PRINTER

FX-880+/FX-1180+

Printing Method

9-pin, impact dot matrix

Print Direction

Bidirectional logic seeking for text and graphics printing. Unidirectional text or graphics printing can be selected using software commands.

Print Speed

Ultra Speed Draft	564 cps (12 cpi)
	494 cps (10 cpi)
High Speed Draft	440 cps (10 cpi)
Draft	330 cps (10 cpi)
Near Letter Quality	82.5 cps (10 cpi)

Character Sets13 character tables
13 international character sets**Resident Bitmapped Fonts**

Ultra Speed Draft	10, 12 cpi
High Speed Draft	10, 12, 15, 17, 20 cpi
Draft	10, 12, 15, 17, 20 cpi
NLQ (Roman/Sans Serif)	10, 12, 15, 17, 20 cpi, proportional

Column Width

	EPSON FX-880+	EPSON FX-1180+
10 cpi	80	136
12 cpi	96	163
15 cpi	120	204
17 cpi	137	233
20 cpi	160	272

Bar Code Fonts

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

Formatting1/6-inch or programmable in 1/432-inch increments
Line Spacing: 6 lines per inch default
(8 lpi option available on FX-880+ Okidata Mode only)**Paper Feed Mechanism**

Feeding method	Friction feed (front, rear)
	Push tractor (front, rear)
	Pull tractor (front, bottom, rear)
	Push and pull tractor*(front, rear)
	Cut-sheet feeder (optional)
	Roll paper holder (optional)

Paper Feed Speed62 millisecond per 1/6"
5" per second continuous feed**Paper Path**Manual insertion (front or top in, top out)
Cut sheet feeder (top in, top out)
Tractor (front, rear or bottom in, top out)**Input Buffer**

96KB

Software Drivers

Windows 3.1, 95, 98, 2000, Me and NT 3.51/4.0

Interface

Bidirectional parallel (IEEE 1284 nibble mode supported)

USB

Type-B slot for optional interface cards

Printer Language

EPSON ESC/P

IBM PPDS

Okidata Microlines (FX-880+ Okidata Mode only)

Paper Handling

Forms: continuous multipart, original plus 5 carbonless copies, maximum thickness .018"

	EPSON FX-880+	EPSON FX-1180+
Width		
Single sheets	3.9" to 10.1"	3.9" to 16.5"
Continuous	4.0" to 10.0"	4.0" to 16.0"
Cut-sheet feeder	7.2" to 8.5"	7.2" to 16.5"

Length

Single sheets	3.9" to 14.3"	3.9" to 14.3"
Continuous	4.0" to 22.0"	4.0" to 22.0"
Cut-sheet feeder	10.1" to 14.0"	10.1" to 14.0"

No. 6 envelopes

6.5" x 3.6"

No. 10 envelopes

9.5" x 4.1"

Labels

2.5" x 0.94" (minimum)

Roll paper

8.5" width

Sound Level

53 dBA (ISO 7779 pattern)

Power Requirements

Rated voltage	120V
Input voltage range	103.5 to 132V
Rated frequency range	50 to 60 Hz
Input frequency range	49.5 to 60.5 Hz

Physical Dimensions

	EPSON FX-880+	EPSON FX-1180+
Height	6.1"	6.1"
Width	16.3"	23.2"
Depth	13.8"	13.8"
Weight	16.8 lb	21.2 lb

Control Panel Functions

Font, pitch, pause, tear off, bin selection, line feed, form feed, load, eject, micro adjust, top-of-form adjustment, paper parking, default feature setting, panel lockout

Reliability

Total print volume	26 million lines (except print head)
MTBF	12,500 POH (25% duty cycle)
Print head life	200 million characters at 14 dots/character
Ribbon life	5 million characters at 14 dots/character

Warranty

Two-year limited warranty in the U.S. and Canada

*Additional tractor unit required

Product Code**EPSON FX-880+**

C11C422001	EPSON FX-880+ Impact Printer
8750	Ribbon Cartridge
C806381	High Capacity Cut Sheet Feeder
C806371	Single Bin Cut Sheet Feeder
C800201	Additional Pull Tractor Unit

EPSON FX-1180+

C11C423001	EPSON FX-1180+ Impact Printer
8755	Ribbon Cartridge
C806401	High Capacity Cut Sheet Feeder
C806391	Single Bin Cut Sheet Feeder
C800211	Additional Pull Tractor Unit

EPSON FX-880+ and FX-1180+ Accessories

8310	Roll Paper Holder
C823051	Serial Interface Board
C823071	32KB Serial Interface Board
C823121	LocalTalk Interface
C823141	Coax Interface Board
C823151	Twinax Interface Board
C823452	Bidirectional Parallel Interface Board
C823912	EpsonNet Multiprotocol 10/100 Base-TX Type-B Ethernet Print Server

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