

FX-2190II



Nine-pin dot matrix printer offering fast printing, outstanding reliability and an extremely low TCO.

The FX-2190II is a high-volume, low TCO 136-column dot matrix printer designed for faster, more reliable printing. A contemporary new design and smaller footprint make it an easy upgrade.

Market-leading print speeds¹

The FX-2190II offers an improved USD (ultra speed draft) speed of 738 characters per second at 12 characters per inch, making a real difference to high-volume print runs such as stock reports, large batches of invoices or freight documents.

Outstanding reliability

Building on Epson's established and reliable dot matrix technology, the new range of printers improves the mean time between failures by 25 percent. This delivers 25,000 of power-on hours, ideal for challenging conditions where regular maintenance is not practical.

Smaller footprint

Epson's new range of dot matrix printers has a refreshed design with a smaller footprint - depth has been reduced to just 320mm - making it easy to place into a business environment.

KEY FEATURES

- **Market-leading print speeds¹**
Complete your high-volume print runs even faster
- **Very low TCO**
Cheap, long-lasting consumables and low power use
- **Even better reliability**
Improved by 25 percent to 25,000 power-on hours
- **Smaller footprint**
Allows for easy placement within a business environment
- **Energy Star compliant**
To ensure the best possible energy efficiency

PRODUCT SPECIFICATIONS

TECHNOLOGY

Number of Pins	9 pins
Number of columns	136 columns

PRINT

Printing Speed	HighSpeed-Draft: 10 cpi: 612 chars/s, Draft: 10 cpi: 463 chars/s, NLQ: 10 cpi: 115 chars/s, Ultra Speed-Draft: 12 cpi: 738 chars/s
Barcodes	Coda bar (NW-7), Code 128, Code 39, Industrial 2 of 5, Matrix 2 of 5, POSTNET, UPC-A, UPC-E
Carbon Copies	6 plus one original
Character Tables	PCAPTEC, PC437, PC720, PC850, PC858, ISO-8859-15, Roman 8, Italic
Character Sets	42
Printing Resolution	240 x 144 dpi

CONNECTIVITY

Interfaces	USB - compatible with USB 2.0 specification, Bidirectional parallel
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PAPER / MEDIA HANDLING

Document Feed	Single sheet front and rear, Continuous paper front and rear, Paper output rear
Paper Formats	Sheet Paper (single- and multi-layer), Continuous Paper (single- and multi-layer), Envelopes, Cardboard
Paper Thickness Continuous Paper	0.46 mm
Paper Thickness Label Base Sheet	0.46 mm
Paper Thickness Multi Part	0.12 mm - 0.46 mm
Paper Thickness Single Sheet	0.06 mm - 0.14 mm

GENERAL

Energy Use	54 W, 0.5 W (economy), 8 W (standby)
Supply Voltage	AC 198 V - 264 V
Energy Star	Yes
Product dimensions	414 x 438 x 382 mm (Width x Depth x Height)
Product weight	8.37 kg
Temperature	Operation 5° C - 35° C, Storage -30° C - 60° C
Mean Time Between Failures	25,000 Hours
Print Head Life	400 Million Strokes/Wire
Fonts	Bitmap font EPSON Draft (10 CPI, 12 CPI, 15 CPI), Bitmap font EPSON OCR-B (10 CPI), Bitmap font EPSON Roman (10 CPI, 12 CPI, 15 CPI, Proportional), Bitmap font EPSON Sans Serif (10 CPI, 12 CPI, 15 CPI, Proportional)
Ribbon Yield	12 characters Black Draft
Humidity	Operation 10% - 80%, Storage 30% - 60%

OTHER FEATURES

Emulations	ESC/P, IBM PPDS
Input Data Buffer	128 kB

LOGISTICS INFORMATION

SKU	C11CF38403
EAN code	8715946645674
Country of Origin	Indonesia

FX-2190II

WHAT'S IN THE BOX

- Driver and utilities (CD)
- User guide
- AC cable
- Ribbon

SUPPLIES

- Epson SIDM Black Ribbon Cartridge for FX-2190 (C13S015327) (C13S015327)

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1. Speeds compared with published specifications for directly competing products, May 2017.

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