FX-2190IIN

DATASHEET / BROCHURE





Fast nine-pin dot matrix printer offering outstanding reliability and an extremely low TCO, as well as network capability.

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

Market-leading print speeds1

The FX-2190IIN offers an improved USD (ultra speed draft) speed of 735 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.

Modern design

Epson's new range of dot matrix printers have a refreshingly modern design to fit in with your working environment.

Network capability

This is a network model which supports both serial and Ethernet connections for enhanced connectivity.

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
- Modern design
 Fits with your working environment
- Network capability
 Supports both Ethernet and serial connections



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

Coda bar (NW-7), Code 128, Code 39, Industrial 2 of 5, Matrix 2 of 5, POSTNET, UPC-A, UPC-E Barcodes

Carbon Copies 6 plus one original

PCAPTEC, PC437, PC708, PC720, PC850, PC858, ISO-8859-1, Roman 8, Italic **Character Tables**

Character Sets

Printing Resolution 240 x 144 DPI

CONNECTIVITY

Interfaces USB - compatible with USB 2.0 specification, Bidirectional parallel, Ethernet interface (100

Base-TX / 10 Base-T)

PAPER / MEDIA HANDLING

Document Feed Single sheet front and rear, Continuous media front and rear, Paper output rear

Paper Formats Sheet Paper (single- and multi-layer), Continuous Paper (single- and multi-layer), Envelopes,

Paper Thickness Continuous 0.46 mm

Paper Thickness Label Base 0.46 mm

Paper Thickness Multi Part 0.12 mm - 0.46 mm Paper Thickness Single Sheet 0.06 mm - 0.14 mm

GENERAL

Power consumption 55 Watt, 10 Watt (standby)

Supply Voltage AC 198 V - 264 V

612 x 375 x 177 mm (Width x Depth x Height) Product dimensions

Product weight 8.37 ka

Operation 5° C - 35° C, Storage -30° C - 60° C Supported Temperature

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

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Serif (10 CPI, 12 CPI, 15 CPI, Proportional)

Ribbon Yield 12 characters Black Draft

OTHER FEATURES

Input Data Buffer 128 kB

OTHER

Warranty 12 months Carry in

Optional warranty extension available

LOGISTICS INFORMATION

| SKU | C11CF38402A1 |
|-------------------|---------------|
| EAN code | 8715946645667 |
| Country of Origin | Indonesia |
| Layer | 2 Units |
| Layer Block | 3 Units |
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FX-2190IIN

WHAT'S IN THE BOX

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

SUPPLIES

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

OPTIONAL ACCESSORIES

- Wide Pull Tractor Unit FX-2190II/LQ-2090II C12C933791
- Epson SIDM Paper Roll Holder for LX-300+II/1170II, FX-890/A, FX-2190, LQ-690/300+II series C12C811141

For more information please contact:

Home users: 0343 90 37766 Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742

Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras.

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

