FX-2190II

DATASHEET / BROCHURE





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

CONNECTIVITY

Interfaces USB - compatible with USB 2.0 specification, Bidirectional parallel

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 0.46 mm

Paper

Paper Thickness Label Base 0.46 mm

Sheet

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

Product dimensions 612 x 375 x 177 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

OTHER

Warranty 12 months Carry in

Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CF38401 C11CF38403
EAN code	8715946645636
Country of Origin	Indonesia
Layer	2 Units

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)
- Epson SIDM Black Ribbon Cartridge for FX-2190 (C13S015327BA) (C13S015327BA)

OPTIONAL ACCESSORIES

- Wide Pull Tractor Unit FX-2190II/LQ-2090II C12C933791
- Epson SIDM Push/pull tractor unit for FX-2190, LQ-2090
 - C12C800212
- Epson SIDM Paper Roll Holder for LX-300+II/1170II, FX-890/A, FX-2190, LQ-690/300+II series
 C12C811141

For further information please contact your local Epson office or visit www.epson-europe.com

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



^{*} Warranty offers are not available for all countries. Please contact your local Epson representative.