

Compact, reliable and economical

LX-350 Dot Matrix Printer



GENERAL INFORMATION

Epson, the world leader in Dot Matrix Printers, introduces a new printer with the same technology and quality of its predecessors, but with a more compact presentation and robustness.

The new LX-350 has fast and durable EPSON 9-Pin technology, prints up to 347 characters per second (10 cpi) and is ideal for front and back office applications needing continuous paper or multi-part stationery. Now more reliable than ever, the LX-350 has a mean time before failure of 10,000 power on hours.

A very economical printer to run, the LX-350 helps save money with its NEW high ribbon yield of up to 4 million characters (Ribbon compatible with LX-300+II and LX-300+*). As an Energy Star Partner, Epson has determined that the LX-350 meets all U.S. EPA Energy Star guidelines for energy efficiency, making it a low power consumption printer.

Easy to integrate, the LX-350 has Parallel, Serial and USB interfaces as standard, and will fit neatly onto desks thanks to its compact design and cable management system.

MAIN FEATURES

Better Dependability with Low TCO

- Total print volume of 20 million lines
- Print head life of 400 million strokes/wire
- High reliability due to its improved MTBF of 10,000 power on hours

High-speed printing

- 347 cps in 10 cpi mode draft high speed

New ribbon with improved yield (S015631)

- Yield of up to 4 million characters and compatible with the LX-300+II and LX-300+*

Printing capacity of 5 part forms (1 original + 4 copies)

- Easily handles multiple part forms such as dispatch/shipping forms, printing checks, invoices and receipts among others

Accessible Connectivity

- Easy to adapt with serial, parallel and USB high-speed interfaces

Energy Star qualified

- Energy efficient model using less power consumption: 1.1W on standby, 27W powered on



WORLD LEADER
IMPACT DOT MATRIX PRINTER
SINCE 1996

LX-350 Printer Specifications

Print Method

9-pin, serial, impact dot matrix, narrow carriage

Print Direction

Text Mode: Bidirectional

Graphics Mode: Unidirectional (bidirectional via software)

Print Speed

Draft high-speed	347 cps (10 cpi)	357 cps (12 cpi)	390 cps (15 cpi)
Draft high-speed condensed	383 cps (17 cpi)	298 cps (20 cpi)	
Draft	260 cps (10 cpi)	312 cps (12 cpi)	223 cps (15 cpi)
Draft condensed	222 cps (17 cpi)	260 cps (20 cpi)	
Draft in bold	130 cps (10 cpi)		
Near Letter Quality	65 cps (10 cpi)	78 cps (12 cpi)	55 cps (15 cpi)
	47 cps (17 cpi)	56 cps (20 cpi)	

Character Sets

15 International character sets,
Standard version (13 sets of characters) Italic set,
Version NLSP (43 sets of characters) Italic table,
PC437 (US standard Europa), PC850 (Multilingual),
PC860 (Portuguese)

Resident Bitmapped Fonts

EPSON Draft : 10, 12, 15 cpi
EPSON Roman : 10, 12, 15 cpi, Proportional
EPSON Sans Serif : 10, 12, 15 cpi, Proportional
EPSON OCR-B : 10 cpi

Bar Code Fonts

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

Column Width

80 cpl (10 cpi) 96 cpl (12 cpi) 120 cpl (15 cpi) 137 cpl (17 cpi) 160 cpl (20 cpi)

Paper Path

Manual Insertion Rear in, Top out
Tractor Rear in, Top out

Paper size

Cut Sheets

Width	3.9 ~ 10.1" (100 ~ 257 mm)
Length	3.9 ~ 14.3" (100 ~ 364 mm)
Thickness	0.0025 ~ 0.0055" (0.065 ~ 0.14 mm)

Multiple forms

Width	3.9 ~ 10.1" (100 ~ 257 mm)
Length	3.9 ~ 14.3" (100 ~ 364 mm)
Thickness	0.0047 ~ 0.015" (Total) (0.12 ~ 0.39 mm)

Envelopes (No.6)

Width	6.5" (165 mm)
Length	3.6" (92 mm)
Thickness	0.0063 ~ 0.0205" (Total) (0.16 ~ 0.52 mm)

Envelopes (No.10)

Width	9.5" (241 mm)
Length	4.1" (105 mm)
Thickness	0.0063 ~ 0.0205" (Total) (0.16 ~ 0.52 mm)

Continuous forms

Width	4.0 ~ 10.0" (101.6 ~ 254.0 mm)
Length (per sheet)	4.0 ~ 22.0" (101.6 ~ 558.8 mm)
Thickness	0.0025 ~ 0.015" (Total) (0.065 ~ 0.39 mm)

Paper Roll Holder

Width	8.5" (216 mm)
Thickness	0.0028 ~ 0.0035" (0.07 ~ 0.09 mm)

Paper Feed Mechanism

Standard	Friction, Push Tractor
Copies	1 original + 4 copies
Format	Space between lines of 1/6" (4.23 mm) or programmable in increments of 1/216" (0.118 mm)

Warranty

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

cps: characters per second
cpi: characters per inch, cpl: characters per line
POH: Power On Hours

* LX300+II/LX-300 Ribbon is not compatible with LX-350 model

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Input Buffer

128KB

Interfaces

Interfaces	Bidirectional parallel (IEEE-1284) USB high speed (ver 2.0), Serial
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Ribbon Cartridge

Standard - S015631	Black Ribbon yield: 4.0 million characters (Draft 10 cpi, 14 dots/character) Ribbon is backwards compatible with LX-300+II and LX-300+*
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Sound Level

Approx. 53 dB(A) (ISO 7779 standard)

Reliability

Mean Time Before Failure	10,000 POH (at 25% duty)
Print Head Life	400 million strokes/wire

Control Panel

4 switches and 5 LEDs

Operating Conditions

Temperature	41 ~ 95°F
Humidity	10 ~ 80% RH

Power requirements

Voltage	AC 120 V / AC 220 - 240 V
Frequency	50 Hz / 60 Hz
Power consumption	27 W (ISO/IEC 10561 Letter pattern) Approx. 1.1 W in sleep mode0 W in powered off modeApprox. 0.3W in auto off mode Energy Star Compliant

Physical Dimensions

Width	14.25" (13.7" without knob)
Depth	10.83"
Height	6.06"
Weight	9.04 lb

Software Drivers

Operating System	Microsoft® Windows® 2000 / XP / Win 7-8 Microsoft® Windows Vista®
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EPSON Status Monitor 3

	Microsoft® Windows® 2000 / XP / Win 7-8 Microsoft® Windows Vista®
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EPSON Printer Setting

	Microsoft® Windows® 2000 / XP / Win 7-8 Microsoft® Windows Vista®
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Options

LX-350 Dot Matrix Printer - 120V	C11CC24001
Ribbon	S015631 - Compatible with LX-300+II and LX-300+
Paper Roll Holder	C12C811141



New Ribbon with improved yield!

- Yield of up to 4 million characters
- Compatible with LX300+II and LX300+* printers
- Epson Genuine Ribbons protect your printer and provide better print quality