

**BUILT FOR RELIABILITY,
 ENGINEERED FOR CONVENIENCE.**



Enjoy fast, reliable and convenient printing with Epson's LQ-2090II and LQ-2090IIN dot matrix printers. Based on Epson's experience in delivering industry-standard solutions, these printers help your business grow while you stay in control of your operations. Experience unparalleled durability and minimum downtime with a Mean Time Between Failure (MTBF) rating of 25,000 POH (power on hours) and printhead life of up to 400 million characters. A high character yield of up to 8 million means low running costs and more affordable prints.



Epson genuine ribbons ensure greater yield, better quality and longer lifespan.



Print



High-speed Printing



Cost-effective



Power Savings



Ethernet*

IT'S IN THE DETAILS.

Increased Productivity

Enjoy maximum productivity with fast print speeds of up to 487 cps (10 cpi) and a 128 kb memory buffer.

Multiple Copy Capability

High copy capability of up to 7 layers (1 original + 6 copies)* means sharp, clear documents right through to the last copy.

Absolute Convenience

Experience hassle-free printing with built-in network connectivity* via Ethernet cable.

* LQ-2090IIN only.
 ^ For continuous paper only.

MODEL NUMBER	LQ-2090II	LQ-2090IIN		
Printer Technology	Impact dot matrix			
Printing Method	24 pins			
Number of Pins in Head	Bi-direction with logic seeking			
Print Direction	ESC/P2, IBM PPDS			
Control Code				
Printer Speed	550 cps			
Ultra Speed Draft	10 cpi			
High Speed Draft	10 / 12 cpi			
Draft	10 / 12 cpi			
LQ	10 cpi			
Print Characteristics	1 Italic and 12 graphical character tables: Italic table, PC437 (US, Standard Europe), PC850 (Multilingual), PC860 (Portuguese) ¹ , PC861 (Icelandic), PC865 (Nordic), PC863 (Canadian-French), Abicom, BRASCI, Roman 8, ISO Latin 1, PC858, ISO 8859-15			
Character Table	10, 12, 15 cpi			
Bitmap Fonts Draft	Epson Roman / Sans Serif / Roman T / Sans Serif H: 10.5 pt., 8 pt. - 32 pt. (every 2 pt.)			
Scalable Fonts	EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, POSTNET			
Barcode Fonts				
Printable Columns	136 columns			
Pitch	10 cpi			
Paper Handling	Manual insertion (Front or Rear in-Top out), Push tractor (Front or rear in, top out), Pull tractor (Front, rear or bottom in, top out)			
Paper Path				
Paper / Media	Length	Width		
Cut Sheet (Single Sheet)	Thickness			
Entry: Front	100 - 420 mm (3.9 - 16.5")	100 - 420 mm (3.9 - 16.5")	0.065 - 0.14 mm (0.0025 - 0.0055")	
Entry: Rear	100 - 420 mm (3.9 - 16.5")	100 - 420 mm (3.9 - 16.5")	0.065 - 0.14 mm (0.0025 - 0.0055")	
Cut Sheet (Multi-part Sheet)				
Entry: Front	100 - 420 mm (3.9 - 16.5")	100 - 420 mm (3.9 - 16.5")	0.12 - 0.46 mm (0.0047 - 0.018")	
Copies	1 Original + 5 copies			
Continuous Paper (Single Sheet / Multi-part)				
Entry: Front, Rear, Bottom	101.6 - 558.8 mm (4.0 - 22.0")	101.6 - 406.4 mm (4.0 - 16.0")	0.065 - 0.49 mm (0.0025 - 0.019")	
Copies	1 Original + 6 copies			
Envelope (No.6)	Entry: Rear	92 mm (3.6")	165 mm (6.5")	0.16 - 0.52 mm (0.0063 - 0.0205")
Envelope (No.10)	Entry: Rear	105mm (4.1")	241 mm (9.5")	0.16 - 0.52 mm (0.0063 - 0.0205")
Label (Base Sheet)	Entry: Bottom	101.6 - 558.8 mm (4.0 - 22.0")	101.6 - 406.4 mm (4.0 - 16.0")	0.16 - 0.19 mm (0.0063 - 0.0075")
Card	Entry: Front, Rear	100 - 148 mm (3.9 - 5.8")	100 - 148 mm (3.9 - 5.8")	0.22 mm (0.0087")
Roll Paper	Entry: Rear	Width 216 mm (8.5")	Thickness 0.07 - 0.09 mm (0.0028 - 0.0035")	
Line Spacing	4.23 mm (1/6") or programmable in increments of 0.0706mm (1/360")			
Acoustic Noise	55 dB			
Input Data Buffer	128 kB			
Interface	USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported)		USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported), Serial, 100base-Tx wired LAN	
Ribbon Cartridge	Standard	Fabric Ribbon Cartridge (Black)		
Ribbon Life	Approx. 8 million Characters ²			
Reliability	50 million lines (except printhead)			
Mean Print Volume Between Failure (MVBF)	25,000 Power On Hours (POH) (25% Duty)			
Mean Time Between Failure (MTBF)	400 million strokes / wire			
Printhead Life	6 switches and 10 LEDs			
Control Panel				
Environmental Conditions (Operating)	5 - 35 °C			
Temperature ³	10 - 80% RH			
Humidity ³				
Electrical Specification	AC 220 - 240 V			
Rated Voltage	50 Hz - 60 Hz			
Rated Frequency	Approx. 49 W			
Power Consumption	Operating	Approx. 0.5 W		
Sleep Mode	Approx. 0.8 W			
Supported Operating System	Microsoft Windows XP / Vista / 7 / 8 / 10			
Printer Driver	Epson Status Monitor 3: Microsoft Windows XP / Vista / 7 / 8 / 10			
Utility	Epson Setting Utility: Microsoft Windows XP / Vista / 7 / 8 / 10			

Dimensions & Weight

Weight: 9.4 kg (20.7 lbs)



What's in the box

- User's manual
- Driver disc
- Ribbon cartridge (Black)
- Power supply cable
- Push tractor unit
- Rear sheet guide

Options and Consumables

- Ribbon Cartridge (Black) C13S015586
- Pull Tractor Unit C12C933791
- Single Bin Cut Sheet Feeder C12C806392

Legend

- cpi Characters per inch (Characters per 25.4mm)
- cps Characters per second

¹ PC861(Icelandic), Abicom, BRASCI, Roman 8, ISO Latin 1 only not available for Thai version
² Actual print yield may vary depending on usage purpose and environment
³ Without condensation

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Designed to support the Sustainable Development Goals (SDGs) set by the UN

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