DOT MATRIX PRINTERS 24-PIN LQ-2090II/LQ-2090IIN

# **EPSON**

## **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 to run and grow your business 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.

## **Increased Productivity**

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

### Multiple Copy Capability

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

## IT'S IN THE DETAILS.

Absolute Convenience Experience fuss-free printing with built-in network connectivity\* via Ethernet cable.

## **SPECIFICATIONS** LQ-2090II/LQ-2090IIN

## FDSO

176.5 mm (7")

375 mm (14.8")

C13S015586

C12C933791

C12C806392

**Dimensions & Weight** Weight: 9.4 kg (20.7 lbs)

> 612 mm (24.1")

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)

Single Bin Cut Sheet Feeder

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

Thai version

more information.

Dealer's Stamp

a service mark of Apple Inc.

Android is a trademark of Google Inc.

\*1 PC861(Icelandic), Abicomp, BRASCII, Roman 8, ISO Latin 1 only not available for

\*2 Actual print yield may vary depending on usage purpose and environment \*3 Without condensation

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Pull Tractor Unit

Legend

MODEL NUMBER		LQ-2090II	LQ-2090	DIIN
Printer Technology				
Printing Method		Impact dot matrix		
Number of Pins in Head		24 pins		
Print Direction		Bi-direction with logic seeking		
Control Code		ESC/P2, IBM PPDS		
Printer Speed		_		
Ultra Speed Draft	10cpi	550cps		
High Speed Draft	10 / 12 cpi	487 / 584 cps		
Draft	10 / 12 cpi	366 / 439 cps		
Q	10cpi	121cps		
Print Characteristics				
Character Table		PC850 (Multilingual), PC86	Nordic), PC863 (Canadian-Fren	7 (US, Standard Europe), ch), Abicomp, BRASCII, Roman 8,
Bitmap Fonts Draft		10, 12, 15 cpi		
Scalable Fonts		Epson Roman / Sans Serif / Roman T / Sans Serif H: 10.5 pt., 8 pt 32 pt. (every 2 pt.)		
Barcode Fonts		EAN-13, EAN-8, Interleave	d 2 of 5, UPC-A, UPC-E, Code	39, Code 128, POSTNET
Printable Columns				
Pitch	10cpi	136 columns		
Paper Handling				
Paper Path		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 / Media		Length	Width	Thickness
Cut Sheet (Single She	,			
	Entry: Front	100 - 420 mm	100 - 420 mm	0.065 - 0.14 mm
	Entra Door	(3.9 - 16.5")	(3.9 - 16.5")	(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)		(0.0 .0.0 /	(0.0020 0.0000)
Lat anot finant part	Entry: Front	100 - 420 mm	100 - 420 mm	0.12 - 0.46 mm
		(3.9 - 16.5")	(3.9 - 16.5")	(0.0047 - 0.018")
	Copies	1 Original + 5 copies		
Continuous Paper (Si	ngle Sheet / Multi-part)			
	Entry: Front, Rear, Bottom	101.6 - 558.8 mm	101.6 - 406.4 mm	0.065 - 0.49 mm
		(4.0 - 22.0")	(4.0 - 16.0")	(0.0025 - 0.019")
	Copies	1 Original + 6 copies		
Envelope (No.6)	Entry: Rear	92 mm	165 mm	0.16 - 0.52 mm
		(3.6")	(6.5")	(0.0063 - 0.0205")
Envelope (No.10)	Entry: Rear	105 mm (4.1")	241 mm (9.5")	0.16 - 0.52 mm (0.0063 - 0.0205")
Label (Base Sheet)	Entry: Bottom	(4.1) 101.6 - 558.8 mm	101.6 - 406.4 mm	0.16 - 0.19 mm
Eabor (Eabo Chicoty		(4.0 - 22.0")	(4.0 - 16.0")	(0.0063 - 0.0075")
Card	Entry: Front, Rear	100 - 148 mm	100 - 148 mm	0.22 mm
		(3.9 - 5.8")	(3.9 - 5.8")	(0.0087")
			Width	Thickness
Roll Paper	Entry: Rear		216 mm	0.07 - 0.09 mm
			(8.5")	(0.0028 - 0.035")
ine Spacing			mable in increments of 0.0706 r	nm (1/360")
Acoustic Noise		55dB		
nput Data Buffer		128KB		Di directional per-II-1
nterface		USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported) (IEEE-1284 nibble mode supported) Serial, 100base-Tx wired LAN		84 nibble mode supported),
Ribbon Cartridge	Standard	Fabric Ribbon Cartridge (B	I	
	Ribbon Life	Approx. 8 million Character		
Reliability				
vlean Print Volume Betw	reen Failure (MVBF)	50 million lines (except prin	thead)	
Mean Time Between Failure (MTBF)		25,000 Power On Hours (POH) (25% Duty)		
Printhead Life		400 million strokes / wire		
Control Panel		6 switches and 10 LEDs		
nvironmental Conditi	ions (Operating)			
emperature <sup>13</sup>		5 - 35 °C		
lumidity' <sup>3</sup>		10 - 80% RH		
lectrical Specification	n			
Rated Voltage		AC 220 - 240 V		
Rated Frequency		50Hz - 60 Hz		
Power Consumption Operating		Approx. 49 W		
	Sleep Mode	Approx. 0.5 W	Approx.	0.8 W
Supported Operating			II	
Printer Driver		Microsoft Windows XP / Vi	sta / 7 / 8 / 10	
Utility		Epson Status Monitor 3: M	icrosoft Windows XP / Vista / 7	/8/10
			soft Windows XP / Vista / 7 / 8 /	

#### Information correct as of March 2025.

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