

24-PIN WIDE CARRIAGE IMPACT PRINTER

LQ-300+II

EPSON
EXCEED YOUR VISION

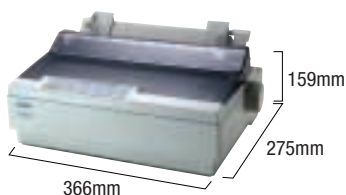


**Needs little
space to make
a big impact**

- Improved processing speed with a 64KB Input Data Buffer
- Fast print speed of up to 300 Characters Per Second (10 CPI)
- Achieve optimum efficiency with 4 Part Forms printout (1 Original + 3 Copies)
- Greater connectivity with built-in USB, Serial and Parallel Interface options
- Choice of 8 Built-in Bar Code formats for maximum versatility

SPECIFICATIONS

Weight – approx. 4.4 kg



OPTIONS

FABRIC RIBBON CARTRIDGE (BLACK)
 FABRIC RIBBON PACK (BLACK)
 FABRIC RIBBON CARTRIDGE (COLOUR)
 FILM RIBBON CARTRIDGE (BLACK)
 SINGLE BIN CUT SHEET FEEDER
 PULL TRACTOR UNIT
 COLOUR UPGRADE KIT
 ROLL PAPER HOLDER

24-PIN WIDE CARRIAGE IMPACT PRINTER

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PRINT DIRECTION			Bi-directional with logic seeking
PRINT SPEED	HIGH SPEED DRAFT DRAFT DRAFT CONDENSED LQ LQ CONDENSED	10 CPI 10/12/15 CPI 17/20 CPI 10/12/15 CPI 17/20 CPI	300 cps 225/270/337 cps 192/225 cps 75/90/112 cps 128/150 cps
PRINT CHARACTERISTICS	CHARACTER SETS BITMAP FONTS SCALABLE FONTS BAR CODE FONT	15 International character sets; 13 character code tables (Standard); Italic, PC437, PC850, PC860, PC861, PC863, PC865, Abicomp, BRAScii, Roman 8, ISO Latin 1, PC858, ISO 8859-15 Epson Draft and Courier: 10, 12, 15 CPI; Epson Roman and Sans Serif: 10, 12, 15 CPI, Proportional; Epson Prestige: 10, 12 CPI; Epson Script, OCR-B, Orator and Orator-S: 10 CPI; Epson Script C: Proportional Epson Roman, Sans Serif, Roman T and Sans Serif H: 10.5 pt., 8 to 32 pt. (every 2 pt.) EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, PostNet	
PRINTABLE COLUMNS	PITCH (CPI) 10 CPI 12 CPI 15 CPI 17 CPI CONDENSED 20 CPI CONDENSED		CHARACTER PER LINE 80 96 120 137 160
PAPER HANDLING	PAPER PATH MANUAL INSERTION: PUSH TRACTOR: PULL TRACTOR: CUT SHEET FEEDER:		Rear in, Top out Rear in, Top out Rear/Bottom in, Top out Rear in, Top out
PAPER SIZE	CUT SHEET MANUAL INSERTION CSF SINGLE-BIN MULTI PART	Width: Length: Thickness: Width: Length: Thickness: Width: Length: Thickness:	100 ~ 257 mm (3.9 ~ 10.1") 100 ~ 364 mm (3.9 ~ 14.3") 0.065 ~ 0.14 mm (0.0025 ~ 0.0055") 182 ~ 216 mm (7.2 ~ 8.5") 257 ~ 356 mm (10.1 ~ 14.0") 0.07 ~ 0.14 mm (0.0028 ~ 0.0055") 100 ~ 257 mm (3.9 ~ 10.1") 100 ~ 364 mm (3.9 ~ 14.3") 0.12 ~ 0.32 mm (0.0047 ~ 0.013") (Total) 165 mm (6.5") 92 mm (3.6") 0.16 ~ 0.52 mm (0.0063 ~ 0.0205") (Total) 241 mm (9.5") 105 mm (4.1") 0.16 ~ 0.52 mm (0.0063 ~ 0.0205") (Total) 101.6 ~ 254 mm (4.0 ~ 10.0") 101.6 ~ 558.8 mm (4.0 ~ 22.0") 0.065 ~ 0.32 mm (0.0025 ~ 0.013") (Total) 101.6 ~ 254 mm (4.0 ~ 10.0") 101.6 ~ 558.8 mm (4.0 ~ 22.0") 0.07 ~ 0.09 mm (0.0028 ~ 0.0035") (Base) 0.16 ~ 0.19 mm (0.0063 ~ 0.0075") (Total) 216 mm (8.5") -
ENVELOPE	No. 6 No. 10	Width: Length: Thickness:	92 mm (3.6") 165 mm (6.5") 0.16 ~ 0.52 mm (0.0063 ~ 0.0205") (Total)
CONTINUOUS PAPER		Width: Length: Thickness:	101.6 ~ 254 mm (4.0 ~ 10.0") 101.6 ~ 558.8 mm (4.0 ~ 22.0") 0.065 ~ 0.32 mm (0.0025 ~ 0.013") (Total)
LABEL		Width: Length: Thickness:	101.6 ~ 254 mm (4.0 ~ 10.0") 101.6 ~ 558.8 mm (4.0 ~ 22.0") 0.07 ~ 0.09 mm (0.0028 ~ 0.0035") (Base)
ROLL PAPER		Width: Length: Thickness:	216 mm (8.5") - 0.07 ~ 0.09 mm (0.0028 ~ 0.0035")
PAPER FEEDING	STANDARD OPTIONAL	Friction: Push Tractor: Pull Tractor: Cut Sheet Feeder: Push-Pull Tractor:	Rear in, Top out Rear in, Top out Rear/Bottom in, Top out Rear in, Top out Rear in, Top out Original + 3 copies 1/6 inch or programmable by 1/360 inch
COPIES			64 KByte
LINE SPACING			
INPUT DATA BUFFER			64 KByte
INTERFACE	STANDARD		Bi-directional parallel interface (IEEE-1284 nibble mode supported); Serial interface; USB interface (ver 1.1)
RIBBON CARTRIDGE	STANDARD OPTION	FABRIC RIBBON CARTRIDGE (BLACK) FABRIC RIBBON CARTRIDGE (COLOUR) FILM RIBBON CARTRIDGE (BLACK)	RIBBON LIFE: Approx. 2 million characters (LQ 10 CPI, 48 dots/character) RIBBON LIFE: Black Approx. 1 million characters (LQ 10 CPI, 48dots/character) Magenta Approx. 0.7 million characters (LQ 10 CPI, 48 dots/character) Cyan Approx. 0.7 million characters (LQ 10 CPI, 48 dots/character) Yellow Approx. 0.5 million characters (LQ 10 CPI, 48 dots/character) RIBBON LIFE: Approx. 0.2 million characters (LQ 10 CPI, 48 dots/character)
ACOUSTIC NOISE			Approx. 49dB (A) (ISO 7779 pattern)
RELIABILITY	MVBF (Mean Print Volume Between Failure) MTBF (Mean Time Between Failure) PRINT HEAD LIFE		12 million lines (Except print head) 6000 POH (25% duty cycle) Approx. 200 million strokes/wire
CONTROL PANEL			4 switches, 5 LEDs
ENVIRONMENTAL CONDITIONS (OPERATING)	TEMPERATURE HUMIDITY		5 ~ 35 °C 10 ~ 80 % RH
ELECTRICAL SPECIFICATIONS	RATED VOLTAGE RATED FREQUENCY POWER CONSUMPTION		AC 120 V, AC 220 ~ 240 V 50 ~ 60 Hz Approx. 20 W (ISO/IEC 10561 Letter Pattern); ENERGY STAR compliant
DIMENSIONS (D X W X H)			275 x 366 x 159mm
WEIGHT			Approx. 4.4 kg
PRINTER DRIVER /UTILITY	OS UTILITY		Microsoft® Windows® 98/2000/Me/XP and Microsoft® Windows® NT® 4.0 Epson Status Monitor 3 (Microsoft® Windows® 98/2000/Me/XP and Microsoft® Windows® NT® 4.0 environment only)

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Dealer's Stamp