

DOT MATRIX PRINTER
LQ-2190

EPSON
EXCEED YOUR VISION



When demanding
business environments
demand

**reliable
solutions**



Epson's dot matrix printers are built with extreme durability, delivering high business efficiency with fast print speeds and versatile connectivity options

**Epson's unrivalled Dot Matrix
Printing reliability**

Long-life reliability at 20,000 POH
(Power On Hours)

**Versatile connectivity to your
office network**

Built-in USB and parallel interface and
optional network print server

**Improve business efficiency
with high print speed**

Fast print speed of up to 480 cps
(10cpi, High speed draft mode)

SPECIFICATIONS

<p>*1 Actual print yield may vary depending on usage purpose and environment.</p> <p>*2 Without condensation</p> <p>*3 During printing on reclaimed paper, multi-part paper, envelope, label or roll paper</p>	<p>PRODUCT CODE C11CA9201</p> <p>PRINTER TYPE PRINTING METHOD NUMBER OF PINS IN HEAD PRINT DIRECTION CONTROL CODE</p>	<p>Impact dot matrix 24 pins Bi-directional with logic seeking ESC/P2 and IBM PPDS emulation</p>																				
<p>OPTIONS</p> <p>EPSONNET 10/100 BASE TX INT. PRINT SERVER C824352</p> <p>PULL TRACTOR UNIT C800322</p> <p>RIBBON CARTRIDGE C13S015531</p> <p>ROLL PAPER HOLDER C811141</p> <p>SERIAL I/F CARD NO BUFFER TYPE-B C824432</p>	<p>PRINT SPEED HIGH SPEED DRAFT DRAFT LETTER QUALITY</p>	<table border="1"> <tr> <td>10 cpi</td> <td>12 cpi</td> <td>15 cpi</td> <td>17 cpi (condensed)</td> <td>20 cpi (condensed)</td> </tr> <tr> <td>480 cps</td> <td>576 cps</td> <td></td> <td></td> <td></td> </tr> <tr> <td>360 cps</td> <td>432 cps</td> <td>540 cps</td> <td>308 cps</td> <td>360 cps</td> </tr> <tr> <td>120 cps</td> <td>144 cps</td> <td>180 cps</td> <td>205 cps</td> <td>240 cps</td> </tr> </table> <p><i>cpi: characters per 25.4 mm (characters per inch)</i> <i>cps: characters per second</i></p>	10 cpi	12 cpi	15 cpi	17 cpi (condensed)	20 cpi (condensed)	480 cps	576 cps				360 cps	432 cps	540 cps	308 cps	360 cps	120 cps	144 cps	180 cps	205 cps	240 cps
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<p>PAPER HANDLING PAPER PATH</p> <p>PAPER / MEDIA CUT SHEET (SINGLE SHEET) WIDTH LENGTH THICKNESS CUT SHEET (MULTI-PART) WIDTH LENGTH COPIES TOTAL THICKNESS CONTINUOUS PAPER (SINGLE SHEET AND MULTI-PAPER) WIDTH x LENGTH x TOTAL THICKNESS COPIES ROLL PAPER WIDTH x DIAMETER x THICKNESS ENVELOPES WIDTH x LENGTH TOTAL THICKNESS LABEL BASE SHEET WIDTH x LENGTH x TOTAL THICKNESS CARD WIDTH x LENGTH x THICKNESS LINE SPACING</p>	<p>PRINT CHARACTERISTICS CHARACTER TABLE</p> <p>BIT MAP FONT</p> <p>SCALABLE FONT</p> <p>BAR CODE</p>	<p>14 international character sets and one legal character sets. 1 Italic and 12 graphical character tables: Italic table, PC437 (US Standard Europe), PC850 (Multilingual), PC860 (Portuguese), PC861 (Icelandic), PC863 (Canadian-French), PC865 (Nordic), BRASCLII, Abicomp, Roman 8, ISO Latin 1, PC 858, ISO 8859-15</p> <p>EPSON DRAFT / EPSON COURIER 10 cpi, 12 cpi, 15 cpi EPSON ROMAN / EPSON SANS SERIF 10 cpi, 12 cpi, 15 cpi, Proportional EPSON PRESTIGE 10 cpi, 12 cpi EPSON SCRIPT / OCR-B / ORATOR / ORATOR-S / EPSON SCRIPT C 10 cpi Proportional</p> <p>EPSON ROMAN / SANS SERIF / ROMAN T / SANS SERIF H 10.5 pt., 8 pt. - 32 pt. (every 2 pt.)</p> <p>EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, POSTNET, Coda bar (NW-7), Industrial 2 of 5, Matrix 2 of 5</p>																				
<p>PRINTABLE COLUMNS PITCH (cpi)</p>	<p>PRINTABLE COLUMNS PITCH (cpi)</p>	<table border="1"> <tr> <td>10 cpi</td> <td>12 cpi</td> <td>15 cpi</td> <td>17 cpi</td> <td>20 cpi</td> </tr> <tr> <td>136 cpl</td> <td>163 cpl</td> <td>204 cpl</td> <td>233 cpl</td> <td>272 cpl</td> </tr> </table> <p><i>cpl: character per line</i></p>	10 cpi	12 cpi	15 cpi	17 cpi	20 cpi	136 cpl	163 cpl	204 cpl	233 cpl	272 cpl										
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<p>ACOUSTIC NOISE</p>	<p>ACOUSTIC NOISE</p>	<p>54 dB</p>																				
<p>INPUT DATA BUFFER</p>	<p>INPUT DATA BUFFER</p>	<p>128 KB</p>																				
<p>INTERFACE</p>	<p>INTERFACE</p>	<p>Bi-directional parallel interface (IEEE-1284 nibble mode supported), USB 2.0 (Full Speed), Type B I/F level 2 (Option)</p>																				
<p>RIBBON CARTRIDGE COLOUR / TYPE RIBBON LIFE</p>	<p>RIBBON CARTRIDGE COLOUR / TYPE RIBBON LIFE</p>	<p>Black / Fabric Approx. 8 million characters¹</p>																				
<p>RELIABILITY MEAN PRINT VOLUME BETWEEN FAILURE (MVBF) MTBF PRINT HEAD LIFE</p>	<p>RELIABILITY MEAN PRINT VOLUME BETWEEN FAILURE (MVBF) MTBF PRINT HEAD LIFE</p>	<p>40 million lines (except print head) 20000 Power On Hours (POH) (25% Duty) 400 million strokes/wire</p>																				
<p>CONTROL PANEL</p>	<p>CONTROL PANEL</p>	<p>6 switches and 10 LEDs are located on the panel</p>																				
<p>ENVIRONMENTAL CONDITIONS (OPERATING) TEMPERATURE HUMIDITY</p>	<p>ENVIRONMENTAL CONDITIONS (OPERATING) TEMPERATURE HUMIDITY</p>	<p>5 to 35°C (operating²), 15 to 25°C (operating²⁻³) 10 to 80% RH (operating²), 30 to 60% RH (operating²⁻³)</p>																				
<p>ELECTRICAL SPECIFICATION RATED VOLTAGE RATED FREQUENCY POWER CONSUMPTION</p>	<p>ELECTRICAL SPECIFICATION RATED VOLTAGE RATED FREQUENCY POWER CONSUMPTION</p>	<p>AC 120 V, AC 220 V to 240 V 50 to 60 Hz Approx. 46 W (ISO/IEC10561 Letter pattern), Approx. 3 W in sleep mode, 0 W in powered off mode, ENERGY STAR COMPLIANT</p>																				
<p>DIMENSIONS (W x D x H, W)</p>	<p>DIMENSIONS (W x D x H, W)</p>	<p>639 mm x 402 mm x 256 mm, 13.0 kg</p>																				
<p>PRINTER DRIVER / UTILITY OS UTILITY</p>	<p>PRINTER DRIVER / UTILITY OS UTILITY</p>	<p>Microsoft® Windows® 2000 / XP / Vista / 7 EPSON Status Monitor 3 (Microsoft® Windows® 2000 / XP / Vista / 7) EPSON Printer Setting (Microsoft® Windows® 2000 / XP / Vista / 7)</p>																				



Use Epson Genuine Ribbons for better value and lower total cost of ownership. Its guaranteed length and consistent high quality protect and prolong your printer's lifespan, minimising breakdown time and increasing business productivity.



As an international ENERGY STAR Partner, Epson has determined that this product meets the international ENERGY STAR Programme for energy efficiency.

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Dealer's Stamp



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