

# Jolimark DP750

## HIGH SPEED AND RELIABLE 24-PIN WIDE CARRIAGE FLATBED IMPACT PRINTER



- Fast Printing Speed Of Up To 340 Characters/Sec
- Better Connectivity With Standard Parallel, USB 2.0 & Ethernet Interfaces, Optional Serial Interface
- Optimum Efficiency With 7 Ply Form Print-out (Original + 6 Copies)
- Trustworthy Printhead (500 Million Strokes)
- 9 Built-in Bar Code Formats For Max Versatility

### SPECIFICATIONS

Print type	24-pin impact dot matrix
Print direction	Bi-directional with logic seeking
Print width	136 column (10 cpi) / 345.44 mm
Print speed	Super High Speed : 340 cps High Speed : 300 cps
Print head	Diameter of wire : 0.22 mm / Life: 500 million strokes/wire
Resolution	360 x 360 dpi (maximum)
Character sets	17 international character sets
Fonts	Draft, Roman, Sans Serif, Courier, Prestige, Script, OCR-A, OCR-B, Orator
Bar code	EAN13, EAN8, Interleaved 2 of 5, Matrix 2 of 5, Industrial 2 of 5, Code 39, Code 128B, Code 128C, NW-7
Character pitch	10 cpi, 12 cpi, 15 cpi, proportional
Line space	1/6 inch, 1/8 inch, programmable in 1/360 inch increments
Emulation	EPSON ESC/PK2, OKI 5530SC
Interface	Standard : Bi-directional parallel interface (IEEE1284 Nibble Mode), USB2.0 (full speed) interface, 10/100 Base-T Ethernet interface Options : RS-232C serial interface
Buffer memory	132 KB
Ribbon	Model: JMR121 Life: > 10 million characters (draft mode)
Noise	< 55 dB (A) (ISO7779 standard)
Paper feed	Cut sheet: Front in front out / Continuous paper: Rear in front out
Paper specification	Cut sheet: Width: 70 – 435 mm, Length: 56 – 536 mm, Thickness: 0.06 – 0.5 mm, Weight: 45 – 150 g/m <sup>2</sup> Continuous paper: Width: 76 – 420 mm, Thickness: 0.06 – 0.5 mm, Weight g/m <sup>2</sup> : 45 – 150 (single sheet) / 30 – 40 every page (multi part)
Max paper thickness	0.85 mm
Copy	Original + 6 copies
Auto function options	Standard : Paper skew detection Options : Automatic paper edge detection, Black mark detection
Compress set	Compressed printing for character and graphics
Special function	Standard : Automatic Pin Break Compensation, Automatic Pin Alternation, Automatic Emulation Match, Online Parameter Setting Options : Full slot position paper loading and printing
Environment conditions	Operating : Temperature: 5 – 40°C; Humidity: 40% – 90% RH (no condensation) Storage : Temperature: -40 – 55°C; Humidity: ≤ 93% RH (40°C, no condensation)
Dimension	600(W) x 355(D) x 220(H) mm
Weight	Approx. 11 kg
Power requirement	Rated voltage: 176 – 242V or 100 – 110V / Rated frequency range: 50 – 60 Hz
Safety marks	GB4943