

## High Speed & Reliable 24-Pin Wide Carriage Flatbed Impact Printer for handling wide range of paper size & thickness



**DP750** 

High Speed & Reliable 24-Pin Wide Carriage Flatbed Impact Printer

## Highlights:

- Fast printing speed of up to 340 characters per second
- Greater connectivity with Standard Parallel, USB 2.0 & Ethernet Interfaces, optional Serial Interface
- Achieve optimum efficiency with 7 part forms printout (Original + 6 Copies)
- High reliability at mean time between failure of 15000 hours
- Trustworthy reliable printhead (500 million strokes)
- Choice of 9 built-in bar code formats for maximum versatility



Jolimark DP750 has very high speed & durability to handle the relentless daily printing demands of everywhere from banks to freight forwarders. It can handle wide range of paper size & thickness to match the needs of all business sectors.

## Specification:

Specification.	
Print type	24-pin impact dot matrix
Print direction	Bi-directional with logic seeking
Print width	136 Columns (10CPI)/345.44mm
Print speed	ASCII(10cpi) Chinese(7.5cpi)
Super high speed	340 cps 225 cps
High speed	300 cps 150 cps
Normal	150 cps 112 cps
Print head	Diameter of wire: 0.22mm
	Life: 500 million strokes/wire
Resolution	360×360 dpi(Maximum)
Character sets	
ASC II	17 international character sets
	U.S.A, France, Germany, U.K, Denmark1,
	Sweden, Italy, Spain1, Japan, Norway,
	Denmark2, Spain2, Latin Am, Korea, Legal,
	Netherlands, Turkey
Chinese	GB18030
Fonts	GB 10000
ASCII	Draft, Roman, Sans Serif, Courier, Prestige,
ASCII	Script, OCR-A, OCR-B, Orator
Chinese	GB18030 song ti
Bar code	EAN-13, EAN-8, Interleaved 2 of 5,
Dai code	
	Matrix 2 of 5, Industrial 2 of 5, Code 39,
Character with h	Code 128 B, Code 128 C, NW-7
Character pitch	10
ASC II	10cpi, 12cpi, 15cpi, proportional
Chinese	6.7cpi, 7.5cpi
Line space	1/6 inch, 1/8 inch, programmable in 1/360 inch
	increments
Emulation	EPSON ESC/PK2, OKI 5530SC
Interface	Distinctional and Line for (IEEE 4004
Standard	Bi-directional parallel interface (IEEE-1284
	nibble mode supported interface), USB 2.0 (Full- Speed) interface,
	10/100 Base-T Ethernet interface
Ontions	RS – 232C serial interface
Options  Puffer Memory	
Buffer Memory	132KB
Ribbon	IMP404
Model	JMR121
Life	> 10 million characters (draft mode)
Noise	<55dB(A) ( ISO7779 standard )

Paper feed type	
Cut sheet	front in ,front out
Continuous paper	rear in , front out
Paper specification	
Cut sheet	Width: 70~435mm, Length: 56~536mm,
	Thickness: 0.06~0.5mm,
	Weight: 45~150 g/m <sup>2</sup>
Continuous paper	Width: 76~420mm,
	Thickness: 0.06~0.5mm,
	Weight: Single sheet: 45~150 g/m <sup>2</sup>
	Multiple Part: Every page30~40 g/m²
Max paper thickness	0.85mm
Сору	Original+6 copies
Automatic function	
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
Dimension	600mm(W) × 355mm(D) × 220mm(H)
Weight	Approx. 11Kg
Environmental conditio	ns
Operating	Temperature: 5 ~ 40°C
	Humidity: 40%RH~90%RH(No condensation)
Storage	Temperature: -40 ~ 55°C
	Humidity: ≤93%RH(40°C, No condensation)
Power requirements	Rated voltage: 176 ~ 242V;
	Rated frequency range: 50 ~ 60Hz
MTBF	≥15,000 hours ( IEC 605.7 standard )
Safety marks	GB 4943 / IEC 60950 / VL 60950
Certificate	DOWNSO14001 BSIISO9001 OHSAS 18001

<sup>\*</sup>The spec, above are subject to be changed without notice.



Address: Unit 01, 23A/F, K.Wah Centre, 191 Java Road, North Point, Hong Kong Tel: (852) 25582457 Fax: (852) 28979610

Tel: (852) 25582457 Fax: (852) 28979610
Email: alanw@kongyue.com.hk Http://www.jolimark.com