# ICS
**KARAFILLIS INFORMATIC SYSTEMS**

**JOLImark®**

# Compact & Cost-effective 24-Pin/9-Pin Narrow Carriage Impact Printer
*ideal for small businesses with less space & light duties*

# DP320/321

Compact & Cost-effective 24-Pin/9-Pin
Narrow Carriage Impact Printer

## Highlights:

- Fast printing speed of up to:
  DP320: 267 characters per second
  DP321: 300 characters per second
- Greater connectivity with Standard Parallel,
  USB 2.0 Interface & Serial Interface
- Optimum efficiency:
  DP320: Original + 4 copies
  DP321: Original + 3 copies
- Trustworthy printhead
  DP320: 500 million strokes
  DP321: 400 million strokes
- Choice of 9 built-in bar code formats for maximum
  versatility

**Jolimark DP320**   **DP321**

Possessing the classic design, enhanced features and reliability, Jolimark DP320/DP321 has been widely used in small offices & retail stores for light & fast printing.

## DP320 Specification

| | |
|---|---|
| Print type | 24-pin impact dot matrix |
| Print direction | Bi-directional with logic seeking |
| Print Width(10CPI) | 80 Columns / 203.2mm |
| Print speed(10CPI) | 270 CPS (Super high speed)<br>180 CPS (High speed)<br>90 CPS (Normal) |
| Fonts | Draft, Roman, Sans Serif, Courier, Prestige, Script, OCR-A, OCR-B, Orator |
| Bar code | EAN-13、EAN-8、Interleaved 2 of 5、Matrix 2 of 5、Industrial 2 of 5、Code 39、Code 128 B、Code 128 C、NW-7 |
| Character pitch | 10CPI, 12CPI, 15CPI, proportional |
| Line space | 1/6 inch, 1/8 inch, programmable in 1/360 inch increments |
| Emulation | EPSON ESC/PK2 |
| Interface | DP320: [USB2.0][Parallel][Serial] |
| Buffer Memory | 132KB |
| Ribbon | Model:JMR111(or EPSON #7753 RIBBON)<br>Life(draft mode):> 6 million characters |
| Noise | <57dB(A)(ISO7779 standard) |
| Paper feed type | Cut sheet:    Feed paper by friction<br>Tractor paper: Feed paper by drive tractor; Feed paper by draught tractor |
| Paper specification | Cut sheet:    Width: 148~257mm<br>Tractor paper:Width: 101.6~254mm |
| Max paper thickness | 0.39mm |
| Copy | Original+4 copies |
| Function | Automatic Pin Break Compensation<br>Automatic Pin Alternation<br>Automatic Emulation Match<br>Online Parameter Setting |
| Dimension (W×D×H) | 366mm × 275mm × 156mm |
| Weight | Approx. 4.3Kg |
| Environmental conditions | Operating:Temperature: 5~35℃, Humidity: 25%RH~80%RH(No condensation)<br>Storage：Temperature: -40~55℃, Humidity: ≤93%RH(40℃, No condensation) |
| Power requirements | Rated voltage:198~242V or 110V~120V<br>Rated frequency range:50~60Hz |
| Safety marks | EN 60950-1 |
| Certificate | DNV ISO14001, BSI ISO9001, OHSAS 18001, EN60950 |
| Note | 1. The technical specifications in this catalog are the laboratory measurement data which achieved under the national standard for the storage and work environment (room temperature), the specifications of the testing papers are specified in the Users' Manual.<br>2. The technical specifications are subject to change without notice.<br>3. All trademarks are the properties of their respective holders. |

Certificate

DNVISO14001   BSIISO9001   OHSAS 18001   EN60950     DNVISO14001   BSIISO9001   OHSAS 18001   EN60950

# Jolimark ®