



SourceTechnologies®

IMPACT DOT MATRIX PRINTERS

Accel 7450S

- Handles up to 7-Part Forms
- Print speeds to 528 cps
- 24 Pin Printhead
- Ideal for Finance & Insurance Applications



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| Printer Model | Accel 7450S |
| Print Head | 24 pins and 0.010 inches (diameter of wire) |
| Resolution | 360 x 360 dpi (Max.) |
| Character Set | ASCII: 17 international character sets |
| Interfaces | USB interface: 2.0 Full-Speed, RS-232C Serial interface (DB 9-PIN), Optional Ethernet interface (10/100 Base-T) |
| Input Buffer | 132 KB |
| Control Panel | 8 Buttons + 4 LED indicators + LCD |
| Printing width | 136 columns (10 CPI) / 13.6 inches |
| Paper Feed Type | Cut sheet: Load/eject from front; Load from front and eject from rear Tractor paper: Load from rear, eject from front |
| Continuous Paper | Width: 5 in ~ 15.98 in |
| Cut sheet / Card | Width: 5 in ~ 16.93 in / Length: 5 in ~ 6.93 in |
| Thickness Adjust | Automatically detect the paper thickness and adjust the gap, or adjust through gap adjust lever. |
| Copies | Up to 7-part forms , 0.020" Max Thickness |
| Paper Handling | Paper thickness detect, Skew detect, Paper edge detect |
| Special Functions | LCD, Pin Break compensation, Pin Switch, Automatic Emulation Match |
| Noise | <58 dB (A) (ISO7779 standard) |
| Character Pitch | ASCII: 10 CPI, 12 CPI, 15 CPI, 17 CPI, 20 CPI, proportional |
| Line Space | 1/3 inch, 1/4 inch, 1/6 inch, 1/8 inch, 1/9 inch and n/360 inch |
| Paper Feeding Speed (Max) | 6 inches per second (continuous feed) |
| Printing Direction | Bi-directional logic seeking |
| Ribbon Life | 20 million characters (draft mode) |
| Emulations | EPSON ESC/PK2, OKI 5530SC, IBM 2391 |
| Code Page | U.S.A, MULTI, PORTUGAL, CANADA, NORWAY, EAST EURO, CYRILLIC, RUSSIAN, HUNGARY, KAMENICKY, TURKEY, ICELAND, BULGARIA, MAZOVIA, GRK 437, GRK 851, GRK8859-7, GRK 1253, ARAB NLS, ARAB EXT, WIN LAT1, WIN LAT2, ISL LTN1, ISO LTN2, TUR8859-9, ISO LTN9, KBL, LATIN 7 |
| Fonts | ASCII: Draft, Roman, Sans Serif, Courier, Prestige, Script, OCR-B, OCR-A, Orator <i>Note: In high speed mode or super high mode, printer would automatically change the ASCII font to Draft when printing ASCII characters.</i> |
| Bar Codes | 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 |
| Physical Dimensions | 25 in (width) x 13.19 in (depth) x 11.57 in (height) (no tractor and paper rack) 25 in (width) x 18.31 in (depth) x 11.57 in (height) (with tractor and paper rack) |
| Weight | ~48.5 lbs |
| Power Supply | Input Voltage: 120 V (AC); Frequency: 60Hz |

| Speed (ASCII) | | |
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| Speed | 10 CPI | 12 CPI |
| High Density | 180 CPS | 216 CPS |
| Normal Speed | 240 CPS | 288 CPS |
| High 1 | 360 CPS | 432 CPS |
| High 2 | 440 CPS | 528 CPS |