



SourceTechnologies®

# IMPACT DOT MATRIX PRINTERS

## Accel 7450S

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



<b>Printer Model</b>	Accel 7450S
<b>Print Head</b>	24 pins and 0.010 inches (diameter of wire)
<b>Resolution</b>	360 x 360 dpi (Max.)
<b>Character Set</b>	ASCII: 17 international character sets
<b>Interfaces</b>	USB interface: 2.0 Full-Speed, RS-232C Serial interface (DB 9-PIN), Optional Ethernet interface
<b>Input Buffer</b>	132 KB
<b>Control Panel</b>	8 Buttons + 4 LED indicators + LCD
<b>Printing width</b>	136 columns (10 CPI) / 13.6 inches
<b>Paper Feed Type</b>	Cut sheet: Load/eject from front; Load from front and eject from rear Tractor paper: Load from rear, eject from front
<b>Continuous Paper</b>	Width: 5 in ~ 15.98 in
<b>Cut sheet / Card</b>	Width: 5 in ~ 16.93 in / Length: 5 in ~ 6.93 in
<b>Thickness Adjust</b>	Automatically detect the paper thickness and adjust the gap, or adjust through gap adjust lever.
<b>Copies</b>	Up to 7-part forms
<b>Paper Handling</b>	Paper thickness detect, Skew detect, Paper edge detect
<b>Special Functions</b>	LCD, Pin Break compensation, Pin Switch, Automatic Emulation Match
<b>Noise</b>	<58 dB (A) (ISO7779 standard)
<b>Character Pitch</b>	ASCII: 10 CPI, 12 CPI, 15 CPI, 17 CPI, 20 CPI, proportional
<b>Line Space</b>	1/3 inch, 1/4 inch, 1/6 inch, 1/8 inch, 1/9 inch and n/360 inch
<b>Paper Feeding Speed (Max)</b>	6 inches per second (continuous feed)
<b>Printing Direction</b>	Bi-directional logic seeking
<b>Ribbon Life</b>	20 million characters (draft mode)
<b>Emulations</b>	EPSON ESC/PK2, OKI5530SC, IBM 23912391
<b>Code Page</b>	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
<b>Fonts</b>	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>
<b>Bar Codes</b>	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
<b>Physical Dimensions</b>	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)
<b>Weight</b>	~48.5 lbs

Speed (ASCII)		
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