

# ACCEL-6300 Series

## Built to Excel



### ACCEL-6300 Printer Series – Exceeds the Limit in Versatility

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When only the strongest, the most versatile printer will do, choose the ACCEL-6300. With its powerful print-head, multiple paper paths, and amazing speed, it's got what it takes to tackle the most demanding print jobs.

#### Hardwired for Hard Jobs

- 7-part forms with carbons capability
- 24-pin printhead, 600 cps print speed
- Narrow/wide carriage options
- Single/dual tractor models plus cut sheet
- Bar code capability

#### Fully Automated for Efficient Operation

- Automatic form loading and parking
- Automatic form thickness detection
- Automatic interface switching

#### Advanced Technology to Make Jobs Easier

- Flash memory for instant upgrades
- Patented Select-dial™ control panel with indicator lights
- Compatibility with most software applications



# Presenting Our Newest Line of Heavy-Duty Forms Printers...



When no other printer will do, rely on the ACCEL-6300 Series – the most powerful printers on the market today.

- First and Last line printing
- Auto Bail
- Forms on demand
- Paper out and jam sensing
- Automatic paper gap detection
- Remote paper source selection

## PRINTER SPECIFICATIONS INCLUDE:

<b>Models</b>	6310 & 6350	Top and rear paper path Single tractor and Cut Sheet
	6310d & 6350d	Top, rear and bottom paper path Dual tractor and Cut Sheet
<b>Method</b>	Impact dot-matrix, bi-directional and logic seeking with half-dot microshift for letter-quality	
<b>Speed</b>	Draft-Quality	600 cps (12 cpi)
	Memo-Quality	320 cps (12 cpi)
	Letter-Quality	160 cps (12 cpi)
<b>Pitches (cpi)</b>	5, 6, 6.6, 7.5, 8.5, 10, 12, 13.3, 15, 17.1, and 20	
<b>Line Spacing</b>	3, 4, 6, 8, and 12 lines per inch	
<b>Fonts</b>	Courier, Gothic, Trend and Elite	
<b>Graphics</b>	Up to 240V x 360H	
<b>Print Width</b>	6310 & 6310d	8.5" (21.6 cm) standard 11" (28 cm) optional
	6350 & 6350d	16" (40.6 cm)
<b>Printhead</b>	Number of pins	24
	Dot Diameter	0.012 inch (0.3 millimeter)
<b>Operator Panel</b>	Display Features	1 x 16 LCD 12 Keys Patented Select-Dial 5 User Defined Profiles Quick Access Setup Menu
<b>Paper Feed</b>	6310 & 6310d	3" to 12" width Up to 7 parts (.024") any length over 3"
	6350 & 6350d	3" to 17" width Up to 12 parts (.017") any length over 3"
<b>Bar Codes</b>	Code 3 of 9, I 2 of 5, Code 128, UPC-A, UPC-E, EAN-13, EAN-8, Codabar, and POSTNET™, Genicom and OTC-compatible command set	
<b>Memory</b>	2 mb Flash program memory (up to 1 mb optional) Optional removable Intelli-Card	

**Emulations** AMT native, Diablo® 63, Epson® JX, Epson® LQ-2550 (includes LQ-1500 and LQ-2500), IBM® Proprinter XL24. Optional ANSI 3.64, DEC®, and HP® printers. For custom labeling, hardware and/or firmware, contact AMT Datasouth.

**Interfaces** IEEE 1284 (Centronics® – mode) parallel  
EIA RS-232-C serial with automatic port switching  
Baud Rates 150 to 57,600  
Handshaking – DTR, X-ON/X-OFF and ETX/ACK  
USB – optional

**Physical** **ACCEL-6310**  
Height 8.2 in. (20.8 cm)  
Width 19 in. (48.3 cm)  
Depth 16.8 in. (42.7 cm)  
Weight 40 lbs. (18.1 kg)

**ACCEL-6310d**  
Height 11.4 in. (29 cm)  
Width 19 in. (48.3 cm)  
Depth 16.8 in. (42.7 cm)  
Weight 48 lbs. (21.8 kg)

**ACCEL-6350**  
Height 8.2 in. (20.8 cm)  
Width 24 in. (61 cm)  
Depth 16.8 in. (42.7 cm)  
Weight 45 lbs. (20.4 kg)

**ACCEL-6350d**  
Height 11.4 in. (29 cm)  
Width 24 in. (61 cm)  
Depth 16.8 in. (42.7 cm)  
Weight 54 lbs. (24.5 kg)

**Electrical** Power 90-130 and 180-260 vac  
47-63 Hz  
Universal Power Supply  
Noise 55 dBA

**Certifications** UL & cUL Listed, FCC Class B, CE,  
Energy Star® compliant



**Ribbon Life** Monochrome 5 million characters  
Color 2 million characters

**Options** Top pull tractor  
Transient voltage suppressors (lightning protection)

**Warranty** One year, parts and labor, return to Depot  
MTBF – 15,000 hours @ 25% duty cycle

All products are trademarks of their respective owners. Specifications are subject to change without notice. Some models and features may not be currently available.

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