## **LaserLine® Specifications**

Printing General	L1524	L5535	L5520	Configuration	L1524	L5535	L5520
Speed				Memory			
Continuous form	24 ppm (8.5" x 11" page)	35 ppm (11" x 8.5" page)	20 ppm (11" x 8.5" page)	Standard Maximum	32 MB 64 MB	32 MB 64 MB	32 MB 64 MB
		up to 24 ppm (16" x 11" page)		Resolution			
Cut sheet (optional)		27 ppm		Standard (dots per inch)	300 x 300 dpi	300 x 300 dpi	300 x 300 dpi
Duty cycle (pp month)	50,000	300,000	200,000	Optional		240 x 240 dpi 400 x 400 dpi	240 x 240 dpi 400 x 400 dpi
Technology	Laser/heat pressure	LED/flash fusing	LED/flash fusing	- 10		·	·
Warm up	Less than 90 seconds	Less than 60 seconds	Less than 60 seconds	Emulations	L1524	L5535	L5520
Toner	Dual component, dry 8K pages/bottle @ 5% print density	Dual component, dry 25K pages/cartridge @ 4% print density (A4 or letter size)	Dual component, dry 21K pages/cartridge @ 4% print density (A4 or letter size)	Standard 	LinePrinter Plus, PCL 5		LinePrinter Plus
				Printer Software			
Paper/Print Media	L1524	L5535	L5520	Standard software	Printronix Printer Manager PGL/VGL, 4028 IPDS, PCL5 over all interfaces		
Continuous Forms	One part, tractor fed	One part, tractor fed	One part, tractor fed	Optional languages			
Min/max form width	4" to 10"	7" to 16"	7" to 16"	Interfaces	RS-232/ RS-422; IEEE 1284/Centronics parallel, diagnostic port PrintNet 10/100 Base T, Dataproducts parallel		
Optional max. width	1" to 99" 1/8", 1/6", 1/2"	17.5" 1" to 99" 1/2", 1/6"	17.5" 1" to 99" 1/2", 1/6"	Standard			
Min/max form length Adjustable increments				Optional			
				CT Optional	Coax/Twinax with active parallel		
Cut Sheet Forms		Simplex only		Twinax	Integrated twinax interface for attachment to IBM Systems 36/38 and AS/400 directly or via IBM 5394 or 5494 workstation controller		
Sizes		A3, A4, letter, B4, ledger, legal, variable		Coax	Integrated coax interfactuster controller	ce for attachment to IBM	3174, 3274, or 3276
Weight				Switching	Auto switching betwee	n active ports	
Bond	18 to 42 lbs.	17 to 44 lbs.	18 to 44 lbs.	Dimensions for Printer	For Printer with Optional Stacker  Height: 48" (1219 mm) Width: 30" (762 mm) Depth: 50.4" (1280 mm)  Height: 47.5" (1209 mm) Width: 50.6" (1285 mm) Depth: 36.8" (935 mm)		
C 1/11 1 1 1	67 to 158 g/m2	64 to 166 g/m2	68 to 166 g/m2	L5520			
Card/label stock	up to 100 lbs. up to 163 g/m2	up to 125 lbs. up to 262 g/m2	up to 125 lbs. up to 262 g/m2	L5535			
Printable Area				_	L1524	L5535	L5520
Print line length Print form length	3" to 8.25"	6" to 14.6" ±.33" from perf	6" to 14.7" ±.33" from perf	Power			
Type Media				Line voltage Frequency	120 or 240 50 Hz/60 Hz	200/220/240 50 Hz/60 Hz	200/220/240 50 Hz/60 Hz
Electrostatic laser				Power Consumption	00 1.12,00 1.12	3 3 1.2, 3 3 1.2	33 112/33 112
quality paper	yes	yes	yes	Printing	800 watts	4.3 KVA	2.94 KVA
Pressure sensitive laser labels	Voc	VOS	VOC	Standby	42 watts*	0.5 KVA	0.3 KVA
Synthetics	yes	yes yes	yes yes	Junuby	12 1140	15K BTU/hr	10K BTU/hr
Plastic card		yes	yes			when printing	when printing
MICR checks	yes	,	,	Environment			
Media Handling	,			Temperature	41°F - 95°F	50°F - 86°F	50°F - 80°F
Standard passive stacker		yes	yes	Humidity (RH)	20% - 85%	30% - 80%	30% - 80%
Optional power stacker	yes	yes	yes	Acoustic noise	53 dBA	60 dBA	60 dBA
Power stacker	0" to 14"	711 to 1.411	7   +0 14	Max. altitude	7500 ft.	7500 ft.	7500 ft.
paper length	9" to 14"	7" to 14"	7" to 14"	Weight			
Input trays		500 sheet (A4, letter) 250 sheet (A3, A4, B4, letter, ledger, or legal)		Printer Stacker	55 lb. 54 lb.	500 lb. 125 lb.	353 lb. 125lb.
Output trays		250 sheet		*Energy Star Compliance			

# **PRIMTRONIX**











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Printronix printers can print on it.
Can yours?

L1524/L5500

**Continuous Forms Laser Printers** 



VERSATILITY FOR TODAY'S MOST DEMANDING PRINTING ENVIRONMENTS. PRIMIRONIX

## **PRINTRONIX**

# LaserLine<sup>®</sup> L1524/L5500 Printers

Printronix printers can print on it. Can yours?

The LaserLine series is the result of the kind of powerful thinking you've come to expect from Printronix. The printers combine laser quality and speed with the convenience and functionality of continuous forms printing.

Isn't it time you put it to the test?

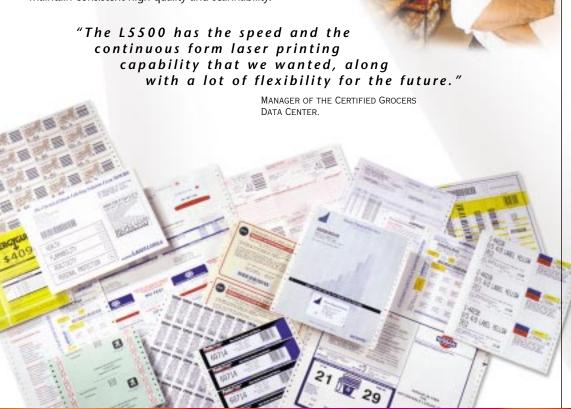
#### MEET ONE OF OUR MOST DEMANDING CLIENTS

And Their LaserLine Solution.

**Client:** Certified Grocers, Commerce, CA.

The Problem: Current printer could not handle volume of hundreds of thousands of scan labels weekly.

The Printronix Solution: Certified Grocers now prints 700,000 adhesive bar code pick labels per week using the Printronix L5500. The labels are generated quickly and maintain consistent high quality and scannability.



# PrintNet® Plus, PSA®2 and SAP™ R/3® Ready

With PrintNet® Plus, an optional Printronix innovation, use your network to remotely monitor, manage and control all networked Printronix line matrix, laser and thermal printers from any desktop.

Printronix System Architecture (PSA2) gives all of our printers a common software architecture and R/3 system control interfaces for SAP environments.

The LaserLine series was created to help you tackle your most demanding and exacting tasks.

# The LaserLine series can tackle a wide variety of media including:

- · Labels for mailing and publishing
- Drum labels for chemicals
- Plastic membership cards
- Apparel shipping labels and hang tags
- Grocery store shelf labels
- Mylar appliance labels
- Customer statements and bills
- Automobile window stickers
- Medical laboratory bar codes
- Tyvek law labels
- MICR check printing

# Insure optimal LaserLine performance

Our consumables are specifically designed to enhance the output quality and complement the features of all Printronix LaserLine printer systems. These products will provide performance, reliability and economy to support even your most critical printing, bar code and IS applications.

## The LaserLine® Series

THE L5500



The LaserLine series are rugged, high-speed laser printers specially built for industrial distribution centers, service bureaus, and ERP environments.

## LaserLine

L5520

Our lowest priced flash fusing imaging laser printer. The L5520 cost effectively prints the highest quality image on a wide variety of media. It features Printronix' flash fusion technology and PSA2 architecture, with a printing speed of 20 pages per minute and a duty cycle of 200,000.

- Able to handle forms from 7" to 17.5" wide
- Choose from our standard passive paper stacker or the optional power paper stacker
- Flash fusion imaging system allows printing on both plastics and synthetics

# LaserLine L5535

The L5535 offers the same benefits as its companion model, the L5520, but with a printing speed of 35 pages per minutes and a duty cycle of 300,000.



#### THE L1524

## Our powerhouse LaserLine model for

the budget conscious. Perfect for mailing labels, billing statements, MICR check printing, bar code labels and more. The L1524 can handle forms up to 10" wide and uses heat and pressure to perfectly print your image. Its compact size allows you to use it as a desktop machine. Or, place it in the optional power stacker for maximum functionality.

### LaserLine printers excel in handling batch report, label and special forms applications

- Precision pin feed provides accurate forms registration
- Universal connectivity
- Remote configuration and management with PrintNet® Plus
- Printronix System Architecture (PSA2) for compatibility with existing applications
- All tower integrated IPDS solution for IBM AFP requirements
- Available emulations include PGL/VGL, PCL 5 and Windows drivers

### PRODUCT FAMILIES

## Check out the entire

family of Printronix printers by visiting us on the web at www.printronix.com. You'll find our Line Matrix and ThermaLine series printers, SAP solutions, software and supplies—all the tools you need to tackle any printing project.