



PRECISION PIN FEED

Assures accurate forms registration and handling of challenging media

RUGGED DESIGN

For high production, large capacity paper supply and output stacking

PRINTNET ENTERPRISE

Provides remote configuration and management

PRINTRONIX SYSTEM ARCHITECTURE (PSA2)

Compatible with existing applications

TOWER INTEGRATED IPDS SOLUTION

Meets IBM AFP requirements

POWER FOR DEMANDING APPLICATIONS

The L1524 are rugged, high-speed printers specially built for demanding applications found in supply chains, industrial distribution centers, service bureaus and ERP environments. These printers combine laser quality and speed with the convenience and functionality of continuous forms printing.

LASERLINE L1524

The powerhouse LaserLine L1524 is the perfect printer for the budget conscious. Ideal for mailing labels, billing statements, 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 small footprint and compact size is perfect for office desktop or distributed workgroup. Or, place it in the optional power stacker for maximum functionality. The L1524 is rated at 24 pages per minute and a workload of 50,000 pages per month. Its PSA2 architecture means it is completely compatible with existing line matrix or thermal applications.

THE L1524 HANDLES A WIDE VARIETY OF MEDIA

- Labels for mailing and publishing
- Drum labels for chemicals
- Apparel shipping labels and hang tags
- Grocery store shelf labels
- Compliance labels for major appliances
- Customer statements and bills
- Medical laboratory bar codes



SPEED

Pages-Letter Portrait	24 ppm
Lines Speed	1584 lpm @ 6 LPI
Plot Speed	4.40 ips

FIRST PAGE SPEED

From Standby	<90 seconds
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TECHNOLOGY

Imaging	Laser
Fusing	Heat and pressure
Drum Type	OPC
Paper Path	Straight through

RESOLUTION

Standard	300 x 300 dpi
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WORKLOAD

Monthly Workload	50,000 pages (8.5" x 11" portrait)
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REPLACEMENT INTERVALS*

Toner	8,000 pages @ 5% coverage
OPC Cartridge	30,000 pages
Developer Kit	100,000 pages
Fuser Roller Kit	300,000 pages

*All items are end user replaceable

MEDIA TYPES

Type	Pin fed continuous plain paper, label stock, card stock and tag stock
Weight	18 lbs to 42 lbs bond Up to 100 lbs card and label stock
Thickness	0.014" max
Width	4.0" min to 10.0" max
Length	1" min to 99" max

PRINTABLE AREA

Print Width	8.25"
Print Height	Up to full form length - no margin required

INTERFACES

Standard	RS-232/ RS-422; IEEE 1284/Centronics parallel, diagnostic port
Optional	PrintNet Enterprise 10/100 Base T, Dataproducts parallel
CT Optional	Coax/Twinax with active parallel
Twinax	Integrated twinax interface for attachment to IBM Systems 36/38 and AS/400 directly or via IBM 5394 or 5494 workstation controller
Coax	Integrated coax interface for attachment to IBM 3174, 3274, or 3276 cluster controller
Switching	Auto switching between active ports

SYSTEM CONNECTIVITY

Emulation	Line Printer Plus PCL5 PGL/VGL (optional) 4028 IPDS (optional)
Drivers	Windows 2000/NT/XP

PRINTER FEATURES

Optional	Power assist stacker
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POWER

Consumption	800 W – printing 42 W – stand by
Line voltage	100 – 120VAC (standard) 200 – 240 VAC (optional)
Line frequency	50/60 Hz

ENVIRONMENTAL

Operating Temperature	41° – 95° F
Operating Humidity	20 – 85% relative humidity
Maximum Altitude	7500 feet
Acoustic Noise	55 dBA

DIMENSIONS

	Printer	With Power Assist
Height	9.8"	39.5"
Width	18.2"	20.3"
Depth	19.3"	32.5"
Shipping Weight	55 lbs	64 lbs*

* Option only - Shipping weight does not include printer

GENUINE PRINTRONIX SUPPLIES

Choosing the right supplies is critical for life of the printer, print quality, image durability and total cost of operation. Protect your investment with Genuine Printronix Supplies. The Printronix support staff has all the technical expertise, resources and familiarity with these supplies to help keep your mission critical applications flowing.



EPA POLLUTION PREVENTER



BARCODING, WIRELESS AND DATA COLLECTION

Our customers turn to us to help them become more productive and profitable. TPI's expertise guarantees your project will be successful: on time, on budget and meet your ROI requirements.

TPI will facilitate your entire wireless and data collection project:

- ✓ *Business analysis*
- ✓ *Project justification & ROI*
- ✓ *Wireless design, RF site survey and spectrum analysis*
- ✓ *WWAN, WLAN design & installation*
- ✓ *Custom software*
- ✓ *Integration w/legacy systems*
- ✓ *Mobile computers*
- ✓ *Data collection terminals*
- ✓ *Barcode printers, labels and scanners*
- ✓ *RFID solutions*
- ✓ *Configuration and deployment*
- ✓ *Training and installation*
- ✓ *Service and upgrades*
- ✓ *Remote device management and support*

TPI can share best practices in data collection from a number of industries including wholesale distribution, manufacturing, healthcare and retail/consumer goods. Our expertise allows you to shorten your learning curve and increase your return on investment.

Product specification sheet provided by TPI

www.tpi1.com
888-488-4244

