B/W HOTSPOT PRINTER

LP136n-KP

Convenient Printing From Anywhere, Anytime

*HotSpot mobile printing technology keeps everyone connected
to the flow of information wherever business happens*

Empower Every User With Secure Mobile Printing

Give every mobile professional the freedom to easily print documents, e-mails and Web content from Internet-enabled laptops, cell phones and handheld devices without downloading drivers or installing additional software.

Lanier HotSpot technology ensures reliable access to driverless laser printing in a totally embedded, secure mobile printing system. The LANIER® LP136n-KP B/W HotSpot Printer provides reliable 36-ppm monochrome laser printing in a compact design. Lanier HotSpot printing technology makes it easy to print anywhere.

A Totally Integrated Solution

Lanier has partnered with PrinterOn® Corporation, a leading provider of mobile printing technology, to deliver the industry's first and only fully integrated mobile printing solution.

- Simple installation—This turn-key system is self-configuring and ready to Print Simply Anywhere® in minutes. Access to the Internet is all that's needed. Plus, every Lanier LP136n-KP includes a one-year subscription to PrinterOn's mobile printing service.

- Totally embedded—All printer hardware enhancements are preconfigured; all software is pre-loaded, no additional support is required. That means no external appliances and no way for users to accidentally change system settings or access other jobs.

- A true All-in-One/One-for-All solution—Use the Lanier LP136n-KP for daily printing as well as to support mobile users with HotSpot printing. In addition, this award-winning printer offers All-In-One print cartridge technology for simplified maintenance and low total cost of ownership.

The Lanier LP136n-KP allows the flexibility of multiple configurations which provides the solution that's right for you.

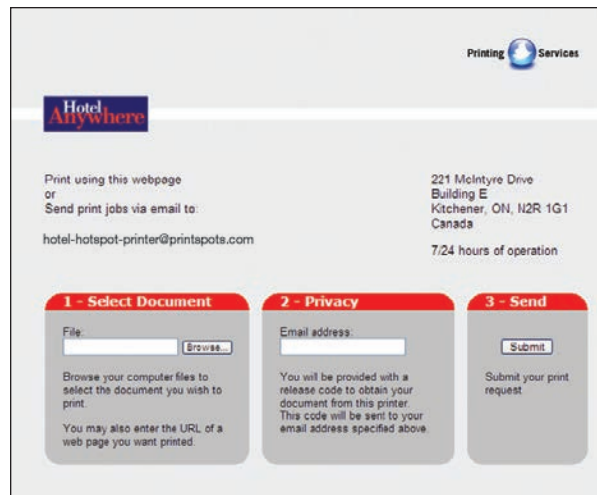## Easy Ways to Access Secure Mobile Printing

Every environment with existing high-speed Internet access—wired or wireless—can reduce their support burden with Lanier's versatile HotSpot Printer technology.

- Mobile handheld device printing—Simply forward any e-mail from PDAs or Internet-enabled cell phones –with or without attachments– to the HotSpot Printer's e-mail address. No drivers required!
- Driverless Web-based printing—Surf to the HotSpot Printer Web address using any browser, and upload a file or enter the Web page URL to be printed. After submitting each print request, the service automatically replies to the sender's e-mail address with a secure release code. At the keypad attached to the printer, the user then enters the code to release the print job.
- Ironclad data encryption—Users are assured of complete confidentiality during file processing and transmission. All print jobs are encrypted and transferred using 128-bit secure SSL communications.
- Security and peace of mind—After printing, every job is automatically erased from printer memory. No worries about unauthorized reprinting.

Customizable to Build Your Brand

Lanier HotSpot Printer technology adds value by enabling organizations to take greater ownership of this solution as an exclusive, branded interface to build customer loyalty or as a revenue generating service for cost recovery.

- Flexibility—convenience or revenue generating service. It's your choice. Set up the Lanier LP136n-KP mobile printing solution as a free convenience to attract new customers or as a chargeable printing service to increase revenues.
- Customizable interface—Incorporate company logos and colors on the PrintSpots™ Web page to reflect your business identity and present HotSpot printing as a value-added service exclusive to your establishment.
- Add links and custom messages—Customize the main user interface to add links to other websites, add new printers or insert new screens for additional services, print job options and job confirmation/approval steps.
- Support for third party billing systems—Lanier is partnering with PrinterOn and WebPay Services Aps (WPS) to enable hosted billing solutions so that the system can count the number of pages, calculate the job cost, and initiate a credit card billing sequence.

Use Lanier HotSpot Printer technology to cultivate customer/ hotel guest loyalty with unique services.

15,000-page All-In-One print cartridge technology makes maintenance a snap.
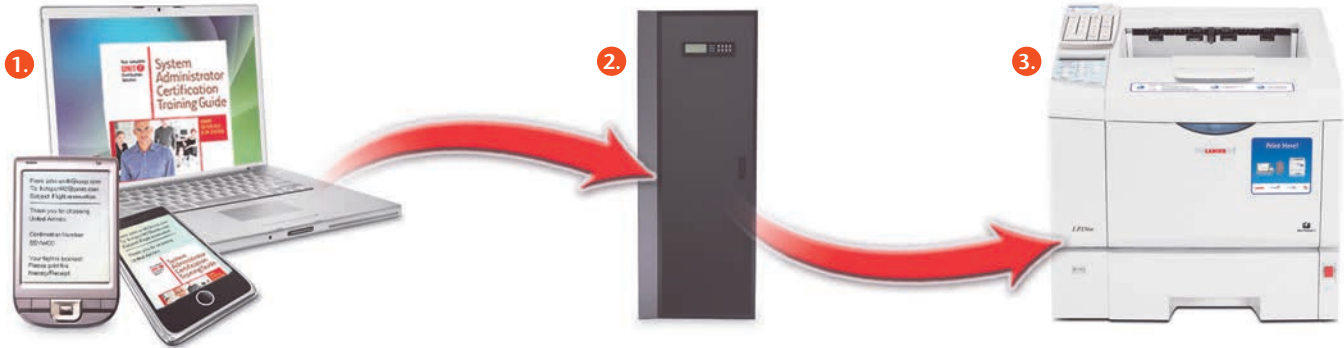
The Total Green Office Solution

Lanier continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity.

The HotSpot Workflow:
Printing from your PDA, Laptop or Phone is as easy as 1, 2, 3

1. Documents and Web pages to be printed are sent from a wired or wireless laptop, cell phone or handheld device to the PrintSpots™ server using 128-bit SSL encryption.

The printer's unique Web page or e-mail address is noted on a label affixed to the printer.

Each job is assigned a private release code automatically.

2. The receiving server generates a compressed printable data file and transmits it securely to the destination printer, once again using 128-bit SSL encryption for complete file integrity and protection.

3. The job resides safely in the printer's hard disk drive until the user arrives at the printer and enters a confidential 4 – 10 digit release code using the attached keypad.

The file is decompressed, printed and is then automatically erased from memory for total security. It's that easy!

SYSTEM SPECIFICATIONS

Configuration	Desktop Monochrome Laser Printer
Imaging Process	Laser beam scanning and electrophotographic printing using dry dual component toner development
Print Speed	36-ppm (Letter)
First Print Speed	Less than 6.9 seconds
Warm-Up Time	Less than 19 seconds
Print Resolutions	300 x 300 dpi, 600 x 600 dpi, 1,200 x 600 dpi
CPU	400MHz
Memory	256 MB RAM (Standard/Maximum) 40 GB Hard Disk Drive Type 2650 (Standard)
Printer Languages*	PCL5e, PCL6, Adobe® PostScript®3™ + PDF Direct, Refined Print Command Stream (RPCS)

*Page Description Languages are accessible for standard network printing only.

Fonts	136 PostScript 3 fonts, 10 True Type fonts, 35 Intellifonts, 13 International fonts, 1 Bitmap font
Standard Interfaces	10Base-T/100Base-TX Ethernet, USB 2.0, IEEE 1284 Parallel, USB Host Interface for Keypad, VM Card for JAVA-based device SDK option
Network Protocols	Simultaneous auto-sensing/auto-switching TCP/IP, IPX/SPX, AppleTalk, SMB
Operating Systems	Windows 2000/XP/Server 2003/Vista NetWare v 3.12, 3.2, 4.1, 4.11, 5.0, 5.1, 6, 6.5 Macintosh OS 8.6 – 9.2x, OS X 10.1 or later UNIX (using Lanier UNIX filter) Citrix MetaFrame IBM AS/400 SAP R/3
Maximum Paper Capacity	1,600 sheets

Standard Tray	500 sheets
Bypass Tray	100 sheets
Optional Paper Tray	500 sheets (1 or 2 may be added)

Acceptable Paper Sizes*

Std. & Opt. Trays	3.9" x 5.6" to 8.5" x 14"
Bypass Tray	Width: 2.6" – 5.6"; Length: 8.5" – 14"

*HotSpot print jobs default to either Letter or Legal size. Other paper sizes are only available when the device is used as a standard network printer.

Acceptable Paper Weights

Std. & Opt. Trays	16 lb. – 34 lb. Bond
Bypass Tray	16 lb. – 43 lb. Bond / 90 lb. Index
Duplex	Optional Automatic Duplexing (Approx. 100% of simplex speed)
Output Capacity	250 sheets, face down
Keypad	Lanier USB Keypad
Dimensions (WxDxH)	15.3" x 17.8" x 13.6"
Consumption	(Add 1" height when keypad is installed)
Weight	38.6 lb.
Power Source	120V, 60Hz
Maximum Power Consumption	960W or less
Energy Saver Mode	10W or less

OPTIONS & SUPPLIES

Paper Feed Unit Type TK 1030
Envelope Feeder Type 400*
*Optional Paper Feed Units and Envelope Printing can only be accessed when the printer is used as a standard network printer.
Duplex Unit AD 1000
Lanier BB-HPL10A-R Ethernet Adaptor

All-in-One Print Cartridge	(15,000 page yield*)
Maintenance Kit	(Recommended @ 90,000-page intervals)

PrinterOn Two-Year Service Extension
*Declared yield value in accordance with ISO/IEC 19752; actual yields vary based on images printed and other factors.

The Lanier LP136n-KP ships with one-year subscription to the PrinterOn Service which must be registered in order to be active.

The Lanier LP136n-KP ships with a starter All-In-One print cartridge with a 6,000-page yield. All other consumables ship at full yield.

PrinterOn Three-Year Service Extension - 004813MIU

PrinterOn Four-Year Service Extension - 004814MIU

For maximum performance and yield, we recommend using genuine Lanier parts and supplies.

BUNDLED SOLUTION

The Lanier LP136n-KP HotSpot Printer arrives with these components already installed for true plug-and-play mobile printing:
• LP136n-KP with 500-Sheet Paper Tray & 100-Sheet Bypass Tray
• 256 MB RAM
• 40 GB Hard Disk Drive
• USB Host Interface
• Lanier USB Keypad
• JAVA VM Card
• PrinterOn's JAVA-based mobile printing software
• One-Year PrinterOn™ Subscription included

WARRANTY

The Lanier LP136n-KP is under warranty against defects for a period of one year from the date of purchase.

Consumables are under warranty for a period of 90 days from the date of purchase or until depleted, which ever comes first. Please refer to warranty document shipped with the product for more details.