



# BP220/20N

PRINTERS

*Reliable, high-quality printing*

*Two affordable monochrome laser printers that deliver outstanding image quality and durability for personal use or in small workgroups*



*your document management partner*



# BP20/20N

## FEATURES

The Lanier BP20 and BP20N deliver the capabilities you need in a monochrome laser printer, plus the exceptional reliability and high duty cycle you expect from a significantly more expensive system. These printers provide high-quality laser printing in a compact design that is easy to place and even easier to afford. The BP20 is ideal for dedicated personal use in a small office, home office, or executive suite, while the network-ready BP20N can serve as a shared resource in workgroups with three to five users.

### Essential laser printing features

- Prints up to 22 pages per minute for quick and efficient results
- Up to 1200 x 1200 dpi image quality for clean, crisp, monochrome output
- Small footprint fits easily on a desktop
- Industry-standard interfaces for direct or network connectivity

### Low total cost of ownership

- Low-cost laser printing
- Affordable, long-lasting supplies
- Extremely low cost-per-page for long-term savings

### Reliable performance, easy maintenance

- Unprecedented duty cycle of 30,000 pages per month
- All-in-one toner cartridge is fast and easy to replace

### Convenient capabilities

- Prints on a wide range of paper stocks, up to 8.5" x 14" (legal)
- Stack bypass makes it easy to print envelopes, transparencies, and labels
- Optional 250-sheet paper feed unit increases total capacity
- Mail print feature automatically pulls letterhead from one drawer and additional pages from a separate paper source

## SPECIFICATIONS

### GENERAL FEATURES

|                    |  |
|--------------------|--|
| Machine Type       | Desktop  |
| Process            | Laser beam scanning and electrophotographic printing, mono component toner development |
| Max. Print Speed   | 22 ppm   |
| Max. Resolution    | 1200 x 1200 dpi  |
| First Print Time   | Less than 10 sec.  |
| Warm Up Time       | 40 sec. or less  |
| Paper Capacity     | 1 x 250-sheet tray, 1 x 50-sheet bypass, 1 x 250-sheet paper feed unit (optional)      |
| Paper Sizes        | 3" x 5" to 8.5" x 14" (all sources)<br>Com10, Monarch envelopes (bypass only)          |
| Paper Weights      | 16 – 24 lb   |
| Dimensions (WxDxH) | 14.09" x 10.94" x 18.38"   |
| Power Requirements | 110 – 127V, 50/60Hz  |
| Power Consumption  | 400W or less, 15W or less (standby)  |

### CONTROLLER SPECIFICATIONS

|                       |  |
|-----------------------|--|
| CPU                   | 166 MHz  |
| Printer Language      | PCL6   |
| Fonts                 | 45 PCL fonts   |
| Memory                | 16 MB std., 144 MB max.  |
| Interfaces (Standard) | BP20: USB 2.0, IEEE 1284 Parallel<br>BP20N: USB 2.0, IEEE 1284 Parallel, 10/100 Base-TX Ethernet |
| Network Protocols     | TCP/IP   |
| Drivers               | Windows 9x/Me/NT 4.0/2000/XP   |

*For best results, we recommend that you use only Lanier consumables and supplies.*

*Due to our policy of continued improvement, Lanier reserves the right to alter specifications of this product without prior notice.*

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### Lanier, a world of difference

*The Lanier philosophy is embodied in Customer Vision®: a commitment we make every day. It means seeing the business through your eyes, responding to your needs, and exceeding your expectations.*



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As an ENERGY STAR® Partner, Lanier Worldwide, Inc. has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.