Find out more about our versatile multifunction B&W products. This system could fit your needs.

The ideal combination of convenience and productivity

The old adage “knowledge is power” has a new twist. It’s only true if you can share that knowledge with others quickly and securely — in the format they prefer. Use the LANIER™ MP 501SPF/MP 601SPF to print forms, invoices and a wide range of document types at high speeds, copy important meeting notes, scan full-color images and brochures and fax or distribute information in digital format to anybody, anywhere with a tap of your finger. It all begins with our Workstyle Innovation Technology. Take advantage of an eye-catching, full-color interactive Smart Operation Panel touchscreen to set shortcuts and access important details, so you can be more productive and informed.

Want more mobility? Print and scan remotely via your smartphone or tablet. Need more security? Take advantage of user authentication to track users, projects and costs. Worried about space? Place this compact device anywhere, from a small office to a larger shared-use environment.

- Print up to 62 ppm for productive black-and-white output
- Use intuitive touchscreen controls for easy multifunction operation
- Customize your own workflows and add shortcuts to simplify tasks
- Print and distribute information remotely from your personal mobile device
- Reduce operating costs via a wide range of eco-friendly features
Multitask at a faster pace in less space
Perform everyday tasks with speed and convenience

Find the perfect fit for your office
Your workload isn’t getting any smaller, even if your deadlines and office space are shrinking. Introducing the compact MP 501SPF/MP 601SPF, a fully featured multifunction printer designed specifically for midsize workgroups that manage a wide range of document tasks. Print and copy up to 8.5” x 14” documents and scan originals from a versatile device that can be placed almost anywhere. Or, place it in shared-use settings — including PC, Mac and host printing environments — to improve everyday workflows. Take advantage of extensive fax capabilities to transmit important contracts and other documents digitally and avoid typical transmission costs. In fact, faxes can be sent directly to your email inbox, so you don’t have to repeatedly check for received faxes at the device.

Be more productive with everything you do
Every day brings something different. Be ready for all of it with the MP 501SPF/MP 601SPF. Print a wide range of documents at up to 62 pages per minute and transition between jobs quickly. Copy handwritten notes clearly with sharp lines and precise text up to 1200 x 1200 dpi. Scan black-and-white or full-color originals and share them immediately with a host of Scan-to capabilities. Add optional paper trays to extend paper capacity up to 2,600 sheets for fewer interruptions. Besides toner replacement, the device is designed specifically to be almost maintenance free, so you can spend less time replenishing supplies and more time on accomplishing tasks.

Keep moving, keep working
Being out of the office shouldn’t keep you out of the loop. With the Smart Device Connector app, you can use your Android or iOS smartphone or tablet to access, manage and move information easily. Connect directly to the MP 501SPF/MP 601SPF with Near Field Communication (NFC), Bluetooth or by scanning the QR code displayed on the control panel. Grab information from your personal device or favorite Cloud application and print it without utilities, software or drivers. Share digital files from the multifunction device just as easily. Scan originals, send them to your phone and share them with recipients in your personal address book via a wide range of Scan-to capabilities almost instantly. You can even carry your work with you by printing from or scanning to a USB/SD card that can be plugged directly into the device.
Make your work more personal

Put your own touch on every project

Take advantage of what you know to simplify how you work. Use Workstyle Innovation Technology to customize the user interface with one-touch workflows and shortcuts that help you complete jobs faster with more accuracy. Begin basic functions, such as copying and printing, with one-touch controls. Choose from a wide range of embedded apps to simplify more complex workflows. Each app includes critical selections for specific jobs so you can make smarter workflow decisions. Make adjustments instantly with a swipe or tap. Do you distribute the same reports regularly? Create a workflow shortcut that automates many of the manual steps, so you can save time by reducing redundant entries on the touchscreen. You can even download additional apps from our Application Site and place them on the Home Screen as information-displaying widgets.

Find everything you need in one place

The less time you spend searching for information, the more time you have to use it to your advantage. The MP 501SPF/MP 601SPF features an impressive 10.1" touchscreen operational panel that gives you immediate access to every detail — including settings, usage, administrative controls, scan-to recipients, workflows and much more — available at your fingertips with a single swipe, flick or tap. All hard keys have been removed, so you can toggle between jobs and tasks using the same familiar controls you use on your smartphone or tablet. Customize the user interface to simplify navigation via intuitive drag-and-drop workflow icons and find critical information immediately. The MFP even includes an embedded web browser, so you can access web pages directly from the Internet and print them as PDFs.

Make productivity simple

Make your workday more personal, while doing less of the work. Use the MP 501SPF/MP 601SPF to perform a wide range of document management tasks automatically. Click on the ID Card Copy app to scan both sides of drivers’ licenses, insurance cards and other forms onto a single side of a sheet of paper for easier viewing. Opt for embedded Optical Character Recognition (OCR) scanning, so you can place metadata on images and PDF files and retrieve them quickly via keyword searches. You can also store frequently used documents locally on the embedded hard disk drive, find them in the Document Server and release them with a single tap for on demand printing. Pair the MFP with your choice of workflow software, including Streamline NX and Device Manager NX for tracking and authentication, to maximize automation and expedite workflows even more.
Be the one responsible for improving workflow

Take charge of security controls
With user authentication, you’re always in control of your most sensitive information. Users can log into the device via passcode or billing code — or by passing an identity card by the optional NFC card reader. You can track each user and all output remotely. You can set print quotas. You can even issue chargebacks to specific workgroups or individuals when you add optional accounting software such as Device Manager NX Accounting. Use the Locked Print function to prevent documents from being left unattended in the output tray. Release them only after the authorized user authenticates at the device. For even more security, the hard disk drive provides powerful encryption and the built-in DataOverwriteSecurity System (DOSS) overwrites any latent images left on the hard drive.

Conserve your energy and paper
Some things are out of your control. Fortunately, there’s the MP 501SPF/MP 601SPF with its wide range of eco-friendly, energy-saving features to reduce Typical Electricity Consumption (TEC) for you. For example, Sleep Mode reduces energy usage when the MFP is unused for extended periods. Or, you can program the device to turn on and shut down at predetermined times to conserve energy for even greater savings. Want to reduce paper costs? Set duplex printing as the default, even for legal-sized paper. It’s also EPEAT® Silver rated* and is ENERGY STAR® certified.

*EPEAT Silver rating is applicable only in the USA.

Perform administrative tasks from anywhere
Be proactive to stay productive. Perform a wide range of administrative tasks remotely. With Device Manager NX or Web Image Monitor, you can monitor usage, configure the device and add updates from anywhere via a web browser. When you need to update print drivers, simply install Device Software Manager and automate the process in only moments. Collect important device details and automate service calls with @Remote. Monitor the device in real-time, automatically collect meter readings and take advantage of automated service alerts to react quickly. When you need outside help, give our trained technicians a call. We can even access your user interface remotely to expedite troubleshooting.
Everything you need for everyday tasks

1 **Base System:** Take your pick between 52- or 62-pages-per-minute output speeds. Both offer 1200 x 1200 dpi resolution for crisp, clear output every time.

2 **Full-Color 10.1” Super VGA Smart Operation Panel:** Jump from one job or task to the next with ease by using familiar touchscreen interactions to navigate menus, check settings and initiate jobs.

3 **Automatic Reversing Document Feeder:** Make copies or send faxes in seconds with the convenient Document Feeder. Or, load up to 75 single-sided or double-sided color or black-and-white originals for fast and easy scanning.

4 **Standard Paper Tray:** Load up to 500 sheets of paper — up to 8.5” x 14” — with the Standard Paper Tray.

5 **Paper Feed Units (Optional):** Add up to four 500-Sheet drawers and expand your paper capacity up to a whopping 2,600 sheets for longer runs and fewer reloads.

6 **Duplex Unit:** Reduce paper usage by copying and printing on both sides of each sheet of paper.

7 **Bypass Tray:** Use a wider selection of media stocks and feed paper up to 59 lb. Bond (220 g/m2) through the 100-Sheet Bypass Tray.

8 **USB & SD Card Slots:** Carry your work with you by printing from or scanning to a USB/SD card that can be plugged directly into the device.

9 **500-Sheet Paper Exit Tray**
Tap into a whole new way to work

Use Workstyle Innovation Technology to integrate multiple processes and streamline complex tasks to fit your workstyle. Each display option offers a common platform shared with other Lanier smart operation panel-equipped devices that includes touchscreen controls on an impressive 10.1” Super VGA Smart Operation Panel.

**New User Interface:** This intuitive, easy-to-navigate user interface is set up in a grid layout, so information can be accessed dynamically. Use the familiar swipe scrolling and pinch-and-flick movements found on most of today’s touchscreens to perform your tasks in seconds. Take advantage of its built in “Cloud solution ready” capabilities. You can even choose which shortcut workflows you want to place on the Home Screen.

**Quick User Interface:** At times, almost every user needs just basic printing, copying, scanning or faxing at an MFP. Access each with a single touch from the Quick User Interface. To perform more unique functions, such as ID Card Copy or Scan-to-Folder Helper, you can place these shortcuts on the Home Screen. Just tap it to get started.

**Classic (Legacy) User Interface:** Not ready for a new touch panel design? Don’t worry — you’re covered. You can still use the legacy Lanier user interface on the new touchscreen. Just tap its icon on the Home Screen and begin working with the familiar display you are accustomed to.

To view detailed features of our multifunction B&W products online go to www.lanier.com/products
**Engine/Copier Specifications**

- **Configuration**: Desktop
- **Technology**: B&W laser electro-photographic printing
- **Toner Usage**: Dry, monochrome
- **Copy Resolution**: 600 x 600 dpi
- **Maximum Copy Quantity**: Up to 999
- **Control Panel**: 10.1" Smart Operation Panel
- **B&W Copy/Print Speed (Letter)**: MP 501SPF: 52 ppm, MP 601SPF: 62 ppm
- **Maximum Monthly Volume**: MP 501SPF: 16,600 prints, MP 601SPF: 16,600 prints
- **Volume**: MP 501SPF: 16,600 prints, MP 601SPF: 16,600 prints
- **Duty Cycle**: MP 501SPF: 250,000 prints, MP 601SPF: 275,000 prints
- **First Copy/Print Out Time**: 6 seconds or less
- **Warm-up Time**: MP 501SPF: 24 seconds, MP 601SPF: 25.5 seconds
- **Memory (Standard/Maximum)**: 2.88 GB RAM x 2, 2.88 GB RAM x 2

**LANIER MP 501SPF/MP 601SPF**

**Print Specifications (Standard)**

- **Processor Speed**: 1.46 GHz
- **Print Resolution**: Up to 1200 x 1200 dpi
- **Connection Type**: Standard: Gigabit Ethernet (1000/10/100Base-T), USB 2.0 Type A x 2, 3 CD Slot x 2
- **Optional**: Wireless LAN EEE802.11abgn, Bluetooth 2.0 Type B, IEEE 1284A, NFC 2 Port (Print Server)
- **Printer Languages**: Standard PCL6, Genuine Adobe PostScript/PDF Direct Print, Optional: XPS

**Font Support**

- PCL 4 fonts, 6 Bitmapped fonts + 13 International fonts PostScript3/4/316 fonts
- TC/IPR, XMP, SMTP (sending email), SMB/FTP (scan-to-folder), Web services on devices for scanning

**Supported Operating Systems**


**Device Management**

- Software/Utilities: Device Software Manager, Web Image Monitor, Streamline NX, GlobalScan NX, Scan CX, Enhanced Locked Print NX, Redline NX, NK, Card Authentication Package, Remote Communication
- Gate Type S, Remote Communication, Gate Type A, Remote Connector NX, Device Manager NX Lite/Accounting/PRO Enterprise, Printer Driver Packager NX

**Mobile Print**

- LANIER Smart Device Connector, LANIER App for Google Cloud Print, Airprint
- Other Print Features: Eco-Friendly Indicator, PDF Direct Print, Mail to Print, Mail to Classication Code, Bonjour Support, Windows Active Directory Support, DDNS Support, PCL Resident Font
- Adoption, Tray Parameter Change from Web Image Monitor, 1200 dpi Support, Universal Driver, XPS Support, WS Printer, Wireless LAN Interface Option, Media Direct Print (Print from USB/SD), Banner Page Print, Auto Job Promotion, Poster Print, WS Print, Support, Locked/ Audible/Hidden/ Scheduled/ Stored Print/Store and Print

**Scan Specifications (Standard)**

- **Scan Band (B&W & Full Color)**: BW/UP to 62 ppm Simplex/Up to 27 ppm Duplex (Letter, A4)
- **Scan Resolution**: BW/UP to 42 ppm Simplex/Up to 18 ppm Duplex (Letter, A4)
- **Platen Size**: Full Color & BW/Up to 600 dpi
- **Connection Type**: Up to 8.5 x 14”
- **ECP/EP: MP must be connected via 10/100/1000 Base-TX Ethernet (standard) or IEEE 802.11 ab/g/n Wireless LAN Interface (optional) for network TWAIN scanning and Scan to mode. Standard Scan-to-USB/SD Cards via control panel
- **Protocol**: TCP/IP, SMB, SMTP, FTP, WS: Scanner Direct Print/ TIH (MMR, HKB, JGIB2), Grayscale
- **Scan Mode**: BW/UP: Text, Text Line Art, Text/Photo, Photo, grayscale
- **File Formats**: BW/UP: Text, Text/Line Art, Text/Photo, Photo, grayscale
- **File Formats**: BW/UP: Text, Text Line Art, Text/Photo, Photo, grayscale
- **Standard Features**: Scan-to-USB/SD, WS Scanner, Scan-to-Email/SMTP/URL, LDAP Support, Preview, PDF Encryption, Drop Out
- **Color Send**: Color Send, TWAIN Scan, Universal Send (Simultaneous Fax and Scan), Scan-to-Digitally Signed PDF, Searchable PDF and PDF/A
- **Transmission Speed**: 3.6 Kbps with auto fallback
- **Compression Method**: G3: 3 seconds per page (MMR Compression)
- **Resolution**: BW/UP: Text/Photo, Text/Line Art, Text/Photo, Grayscale
- **Scanning Speed (SEF)**: BW/UP: Text/Photo, Text/Line Art, Text/Photo, Grayscale
- **Network Protocols**: TCP/IP, XMP, SMTP, PostScript/PDF Direct Print, Optional: XPS
- **Facsimile Specifications**

**Controller Options**

- **Extended USB Type A/B Interface Type M9**: IEEE 1284 Interface Board Type M19
- **Wireless LAN Type M24**: IEEE802.11/b/g/n (Wi-Fi)
- **Fax Print Direct Option Type M24**: DataOverWriteSecurityUnit Type M19
- **Optional Counter Type M12**: File Format Converter Type M19
- **XPS Direct Print Option Type M24**: NFC Card Reader Type M24
- **OCR Unit Type M13**: Optional Counter Interface Unit Type M12
- **Fax Connection Unit Type M24**: Hardware Options

**Paper Feed Unit P1100**

- **Paper Capacity**: 500 sheets
- **Supported Paper Sizes/Weights**: 3.62” x 6.38” – 8.5” x 14” (120 g/m²)
- **Supported Paper Weight**: 17 – 32 lb. Bond/66 lb. Index (64-120 g/m²)
- **Dimensions (Wi x D x H)**: 15” x 16.1” x 4.8” (380 x 410 x 121 mm)
- **Weight**: 8.8 lbs. (4 kg)

**Caster Table Type M24**

- **With Stabilizers**: 30.6” x 31.8” x 1.25” (787 x 808 x 32 mm)
- **Without Stabilizers**: 15” x 16.1” x 2.5” (380 x 410 x 64 mm)
- **Weight**: 24.2 lbs. (11 kg)

**Medium Cabinet Type J**

- **Recommended when one (1) or two (2) additional Paper Feed Units are added for a floor-standing configuration.
- **Dimensions (Wi x D x H)**: 15” x 16.2” x 2.0” (381 x 412 x 508 mm)
- **Weight**: 22.5 lbs. (10.2 kg)

**Consumables & Yields**

- **Black Print Cartridge MP 601**: 25,000 pages*
- **Feed Roller MP 601**: 500,000 pages
- **XPS Feed Roller MP 601P**: 500,000 pages

*Displayed yield values, in accordance with ISO/IEC 19752. Actual yields may vary based on images printed and other factors.

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