

MP W7100/ MP W8140

Wide Format Digital Imaging System

- ☐ Facsimile



Share big ideas and create new opportunities

You create every day. You start with an idea and try to figure out the best way to share it with colleagues and clients, whether in the boardroom, at the site or on the manufacturing floor. With the LANIER™ MP W7100/ MP W8140, you have a versatile, affordable MFP only a few feet from your desk where you can produce wide-format technical drawings, schematics, presentations and more for a hands-on, up-close look at key details and other critical information. When your partners are at another location, you can scan full-color documents and distribute them electronically for convenient collaborations with anybody, almost anywhere to speed the development process. Plus, with easy-to-use security and administrative controls, you can ensure that all of your mid-volume, wide-format workloads are handled with speed, accuracy and accountability — so more projects can stay in-house and on budget.

Make adjustments to fit your environment and preferences

Every office is different, as is the way each of us works. So configure the Lanier MP W7100/MP W8140 to make it more convenient for you and your team. Planning to scan a lot of documents? Use the optional scanner separation unit available for the Lanier MP W8140 to capture and send documents without interfering with coworkers who need access to the operation panel to copy and print other documents. You can choose between front output using an optional Multi-Stacker or have documents released via the optional Double Stacker at the back of the device. You can also program the operation panel with icons, so users can access specific tasks or even jobs with a single touch to save time.



Protect your information, secure more work

The information you create is your differentiator. So why let just anybody access the unique details that set you apart? Protect technical drawings and other critical information using advanced encryption tools, including Windows Authentication and PDF encryption, to thwart threats to your password-protected information at every stage of printing and distribution. With the DataOverwriteSecurity System (DOSS), you don't have to worry about leaving key information at the device. The Lanier MP W7100/MP W8140 overwrites latent images and data on the hard drive automatically. You can also hold jobs at the device until you release them by swiping an ID card or entering your password at the control panel. Plus, the system is ENERGY STAR® certified and meets EPEAT® Gold* criteria.





Manage everyday, wide-format workloads from one device

Do it all, all the time

If your firm is like most architectural, construction and engineering firms, you understand that you'll need to chip in any way you can. It's a lot easier to do your part with the Lanier MP W7100/MP W8140. Whether you're printing forms, technical drawings, banners and other documents from your desktop, copying them for a big meeting, or scanning them to another office, you can do it all from one convenient MFP. With icon-based, one-touch control from an easy-to-use 9" color VGA operation panel, you can transition from one task to the next without delays and without having to rely on anybody else.



Produce wide format output with ease

You're always up against the clock. If you're not running between meetings in the office, you're staring down a deadline on site. Choose the Lanier MP W7100/MP W8140 so you're ready for every deadline, every time. You'll appreciate how convenient it is to simply walk up and print up to 14 D-size wide format documents per minute, or scan them and send to recipients yourself with the press of a button. Obviously, you know how significant any error is in the build process, so take advantage of thumbnail previews that allow you to check your work and avoid any errors before sharing it with other members of your team. Having an issue with the MFP itself? Animated guidance on the touch panel helps you avoid lengthy delays by accessing paper jams or changing toner easily from the front of the device.



Scan full-color documents for fast, reliable collaborations

Why create documents in full color if you don't want others to see them that way? Use the Lanier MP W7100/MP W8140 to scan and capture full-color originals and distribute them via Scan-to-Email/Folder/FTP/HDD/URL, so recipients can see what you see — and what you've done. Since many documents contain multiple versions, you can scan documents with handwritten notes, color markups and other additions without wasting valuable time creating an entirely new document. You can even integrate satellite imagery, photographs and maps, so recipients have all the information they need in a single document without fumbling through excess paperwork. If you're heading out to the site, or to a client's office, take critical documents with you — without the cumbersome paperwork — via the Scan-to-USB/SD card option.



Lanier MP W7100/MP W8140

SYSTEM SPECIFICATIONS

General Specifications

Configuration Copy/Printing Process Paper Source

Console Electro-photographic printing

2 roll paper feeder (Standard) roll paper feeder (Optional)* 250 sheets x 2-drawer paper cassettes

*Cannot be installed simultaneously

Warm-Up Time First Copy Copying Speed

Less than 120 Seconds MP W8140: 10 seconds (D-size) MP W7100: 13 seconds (D-size) MP W8140: 14 cpm (D-size) MP W7100: 10 cpm (D-size)

Resolution Grayscale Scanning Grayscale Printing

Reduction/ Enlargement

Zoom Multiple Copies Cutting Method Memory Capacity Hard Disk Drive

Original Feed Original Set Position Original/Copy/Scan Size

Original/Copy Size

Original Exits Copy Exits

Power Source Max Power Consumption Dimensions (WxDxH)

Weiaht

(Optional)*

600 dpi x 600 dpi

2 levels 18 presets; 25% to 400% by 0.1% increments 25% to 400% by 0.1% increments

1 to 99 (ten key input) Synchronized, preset size, variable 2.5 GB

320 GB (shared with copier/printer/scanner)

Center Maximum: MP W8140: 36" x 1180" (98.4')

256 levels

(914.4 x 30,000 mm); MP W7100: 36" x 590" (49.2') (914.4 x

15,000 mm) Minimum: 8.5" x 8.5" (210 x 210 mm)

Bypass and Paper Cassette: 36" x 78

bypass and raper Cassette: 36 × 78 (914.4 × 2,000 mm) Maximum: MP W8140: 36" x 1180" (98.4'); MP W7100: 36" x 590" (49.2'); Minimum: 8.5" x 8.5"; 36" x 78" bypass Rear (upper), Original rear exit (straight

through), Original upper exit Front: 99 sheets (Plain Paper D-size LEF) Back: 10 sheets (Plain Paper E-size LEF) 208 – 240 V, 15A (max), 60 Hz

MP W8140: 3.5 kW per hour MP W7100: 2.4 kW per hour 49.2" x 29.7" x 47" (1,250 x 755 x

1,193 mm) MP W8140: 649 lbs. (295 kg) MP W7100: 631.4 lbs. (287 kg) **Copier Features**

Copy Modes (Text, Text/Photo, Photo, Drawing, Generation Text, Generation Photo, Pasted Original, Background Line, Highlighter, Auto Paper Selection (APS), Auto Reduce/Enlargement, User Auto Reduce/ Enlargement, Preset Reduce/Enlargement, Zoom, Size Magnification, Directional Magnification, Directional Size Magnification (percentage and Overlay, Negative/Positive, Mirroring, Double Copy, Repeat Copy, Sample Copy, Combine Images, Job Interrupt, User Code, Key Operator Code, Job Program (up to 10 jobs), Margin Adjustment (0 to +200 mm by 1 mm steps), Image Shift – Front/Rear/Left/Right (0 to +/- 200 mm by 1 mm steps), Unprintable Margins – 5 mm (lead edge, trail edge, each side), Edge Erase, Preset Stamps, User Preset Stamps, Date Stamp, Page Stamp, Document Server: Store Up to 3,000 Documents, Auto Off, Energy Saver, Auto Energy Saver Mode, Auto Start

Printer Specifications

Controller Board Embedded 1.06 GHz CPU

Print Speed MP W8140: 14 ppm D-size LEF, 7 ppm E-size

MP W7100: 10 ppm D-size LEF, 5 ppm E-size

Up to 600 dpi Print Resolution

Print Drivers Supported File Formats Adobe® PostScript3, HDI HP-GL, HP-GL2, HP-RTL, TIFF, CALS, JPEG,

PostScript, PDF, MS Office®, DWG/DWF European 136 fonts (PS3) Font Network Interface Standard: 100BASE-TX/10BASE-T Ethernet,

USB 2.0

Optional: Wireless LAN IEEE 802.11a/g/n Network Protocol Supported OS

TCP/IP (IPv4, IPv6), IPX/SPS (option) Windows XP/Vista/7/8/8.1/2003 Server/2008 Server/2008R2 Server/2012 Server/2012R2 Server, Mac OS (10.7 or later)

Yes (JPEG/TIFF/PDF Media to Print (Print from USB/SD) Printer Features Sample/Locked/Hold/Stored/Store and Print,

Supported Languages

Unauthorized Copy Prevention, PDF Direct English, Brazilian Portuguese, Danish, Dutch,

Finnish, French, German, Italian, Japanese Korean, Norwegian, Polish, Romanian, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish

Scanner Specifications

Controller Board Embedded Color Scan Standard Scan to Multimedia Standard Media to Print Standard

Scan Speed Color: 1.97" - 7.87" ips (50 - 200 mm) ips

@ 600 dpi

Monochrome: 1.67" – 13.13" ips (42.5 – 340 mm) ips @ 600 dpi

Scan Resolution Scan Mode

150 dpi to 600 dpi; TWAIN: up to 1200 dpi Color: Text/Photo, Photo Monochrome: Text, Text/Photo, Photo, Drawing, Text/Drawing, Grayscale

Auto, Preset Paper Size, Custom Scan Detection Scan Protocol

Network: TCP/IP

Sending Email: SMTP AUTH, POP before SMTP

Scan-to-Folder: SMB, FTP, NCP 9 levels of lighter to darker

Erase Border, Positive/Negative, Mirror Image Scan-to-Email (SMTP), Scan-to-Folder (SMB, Scanner Features FTP), Scan-to-URL, Scan-to-USB/SD, Network

TWAIN, Scan-to-NCP, Scan-to-Document

Preview Full View: 18" x 24"; Section Preview 36" x 48"

Multi page TIFF, Single page TIFF, Multi page PDF, Single page PDF, Single page JPEG, High

Compression PDF, PDF/A

Scanner Features

Image Density

File Formats

Scan-to-Email/Folder/URI /and Multimedia USB/SD. Network TWAIN Scan, Preview before Transmission, Automatic File Name & setting, Simultaneous transmission, Scan naming (reference # setting)

External Options Paper Cassette Unit CT6510' 2-Drawer Cut-Sheet Paper Cassette; adjustable up to 18" x 24"; Holds up

to 250 sheets x 2 (17 lbs. - 29.3 lbs.) 2nd Roll Unit RU6540 2-Roll Feeder; Holds paper up to 36

(914.4 mm) wide: 656.2 feet (200 m) paper capacity 2 holders, max roll diameter 3" core

Roll Holder Unit Type A 2 holder Scanner Separation Kit Type M15² Multi Stacker Type 7140 Double Stacker Type 7140 Original Hanger Original Tray Type G

Cannot configure Paper Cassette Unit and Roll Unit simultaneously

For MP W8140 only

Internal Options

SD Card for NetWare Print, OCR Unit, Browser Unit, Wireless LAN (IEEE 802.11a/g/n), Zoffy (CC Certification)

Print Utility Options PrintCopy Tool

DWG Option Type D Upgrade Kit for DWG Option Type D

Consumables*

Lanier toner BK MP W7140

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

Specifications are subject to change without notice.

Warranty

The Lanier MP W7100/MP W8140 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, whichever comes first. Please refer to warranty documents shipped with the product for more details.













