

Lanier MP C4504 MP C6004

Multifunction Colour

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner



improve productivity in your own way

You take your work personally. Why not use it to your advantage? Use what you know about your everyday tasks to customise digital workflows on the LANIER® MP C4504/MP C6004 Colour Multifunction Printer (MFP) with our Workstyle Innovation Technology. Choose from multiple user interfaces for intuitive fingertip control on an user-friendly 10.1"-wide Super VGA Smart Operation Panel. Create one-touch shortcuts to automate manual tasks. Place your own information-rich widgets on the control panel and check settings and critical details with a single glance. Produce more types of jobs in more formats — including brilliant colour prints on a wide range of paper stocks — with speed and convenience without compromising security or wasting resources. Add user authentication to protect information and to encourage more responsible printing. And take advantage of mobile technologies to remain productive from anywhere.

- Print up to 60 colour prints/copies per minute
- Use flick, pinch and swipe motions to navigate an interactive user interface
- Customise your own automated workflows to reduce manual tasks
- Use your personal mobile device to print and share information anywhere
- Showcase your work in brilliant colours with professional finishing
- Take advantage of eco-friendly features to lower operating costs and reduce overall environmental impact without sacrificing business productivity



do it all with speed and convenience perform more tasks with fewer hassles

Expedite every task, every day

Decisions have to be made. You might as well ensure they're the right ones by getting information where it needs to be — on time. A built-in motion sensor activates the Smart Operation Panel as you approach, so you can begin working the moment you arrive at the MFP. Print up to 60 pages per minute for incredibly fast turnarounds, even when producing full-colour brochures, presentations, spreadsheets and more. Add optional paper trays to extend paper capacity up to 4,700 sheets, and remove paper jams quickly via an animated guide to keep jobs moving. Scan full-colour originals and deliver them at breakneck speeds with a host of scan-to capabilities, including access to your LDAP directory for email delivery. Send and receive paperless faxes to ensure contracts, forms and other important documents arrive at the right destination at the right time.



Make an unforgettable impression by producing compelling images and documents with densely rich colours for more lifelike reproductions at up to 1200 dpi resolution. The Lanier MP C4504/MP C6004 recalibrates itself as it processes files, which means colours never deteriorate and text and lines stay incredibly sharp page after page. Expand your reach by printing on a wider, thicker range of paper stocks — up to SRA3 sizes and 300 gsm. You can even create banners up to 1,260 mm long or create posters by printing one page across several sheets to then put them together, both features saving you on outsourcing costs. Want to save even further on outsourcing? Choose the new Fiery® E-23C Colour Controller and produce spot colour professional output using the gamut of RGB, CMYK and PANTONE® colours.

Make your mark from anywhere

With your smartphone or tablet in hand, productivity remains within your grasp. Download the RICOH Smart Device Connector app to connect to the MP C4504/MP C6004 without software, utilities, drivers or delays. Simply touch your mobile device to the MFP's Near Field Communication (NFC) tag to print, scan and share documents, photos and more instantly. Send information to your phone just as easily. Scan originals at the device, deliver them to your smartphone and tablet and take them with you or save them to the cloud with Dropbox and Google Drive shortcuts within the app. Use your personal address book to bypass manual entry tasks and send emails to any recipient in a single action. Plus, you can use the dual optional network port to connect to two networks simultaneously.







a new way to work is within your reach

Slide from one job to the next with ease

Searching for ways to be more productive? Look right in front of you, it's at your fingertips with our revolutionary Workstyle Innovation Technology. Use the same motions you use on your smartphone or tablet — including swipe scrolling, drag-and-drop and pinch-and-flick gestures — to toggle between jobs and check settings quickly. Take advantage of the dynamic user interface layout on the oversized 10.1"-wide Super VGA Smart Operation Panel to access information instantly. Because there are no hard keys, you simply tap icons to navigate from one task to the next. The user interface even lets you print, scan, copy and fax using convenient one-touch controls. Don't worry, we didn't forget about what's worked in the past. You can opt to use a touchscreen version of the legacy user interface found on previous Lanier devices.



Use intuition to work smarter

Decisions are easier when you have the right information. Workstyle Innovation Technology lets you access information at any time. Choose to use the "smart apps" user interface so you can access details quickly and intuitively with a single glance. Click on your choice of iconic apps to automate everyday print, copy, scan and fax workflows and reduce time-consuming manual entry that can derail even your best ideas. Check any setting — from the number of prints to scan-to destinations to finishing options — with a tap of your finger. Need to make changes to settings or workflows? Touch the interactive Smart Operation Panel again to make adjustments in only moments. Looking for more features and functions? Download additional apps from our Application Site and place them as one-touch widgets on the Home



Customise workflows to simplify information flow

You have a lot of work to do. Who says you have to spend a lot of time doing it? Simplify your workday and deploy workflow applications that streamline business via Workstyle Innovation Technology and use what you know about everyday tasks to create unique, customised solutions powered by the Smart Operation Panel. Do you routinely print the same types of spreadsheets? Do you scan and share notes after the weekly meeting? Integrate multiple processes and simplify complex tasks, so you can simply press an icon and complete these tasks faster without repeating steps or recreating the work. You can use the interactive user interface as a one-touch path for special tasks, too. Tap the ID Card Copy icon to scan twosided identity documents, such as licences and insurance cards, onto a single-sided document. For more complex workflows, add your choice of plug-and-play workflow software to simplify your workday.



empower users to work quickly, collectively

Grab and share information automatically

Move information to the right people in the right format quickly. Access up to 3,000 frequently-used documents stored in the Document Server. Use the built-in browser to capture files and images in the Cloud without servers, system integration and software updates. With optional Optical Character Recognition (OCR) software, you can place keyword-searchable metadata on that information for easier retrieval. Ready to share with others? Scan originals at up to 180 ipm via the 220-Sheet Single Pass Document Feeder and use scan-to capabilities to send digital files to any recipient, anywhere. Or, use Device Software Manager to automate print driver installation and begin using the device in moments. You can also track everything in real time with web-enabled tools.



Hold yourself and others accountable

You're responsible for getting company information to the right people. So make certain the right people are sending it. With user authentication, you can track activity for every user, set print quotas, restrict access to specific functions and more. Each user logs in to the MP C4504/MP C6004 by entering a passcode or billing code — or by passing an ID card over an optional NFC card reader at the device. With Locked Print, users can release jobs for printing only when standing at the MFP, which reduces unnecessary printing and helps protect confidential information. You can also place a watermark on specific printed documents if unauthorised users try to recreate them. Take advantage of encryption protection and automatic overwrites to prevent access to information residing on the hard drive.



Plan to save

The MP C4504/MP C6004 is designed specifically to simplify workloads while reducing expenses. Because the MFP meets EPEAT® Gold criteria* and ENERGY STAR® certifications, you can realise incredibly low Typical Electricity Consumption (TEC) rates — as low as 1.8 kWh/week. Use duplex printing as the default to reduce paper costs. Program the MFP to power down automatically when you know the office will be empty. And use the Eco-Friendly widget to send users hints and tips for conserving energy. You can even track how much energy you're saving. The system is also equipped with an innovative motion sensor, which senses an approaching user by detecting the differences in body temperature versus the surrounding environment. The system will awake from Sleep Mode and turn on the operation panel within one second so it is ready to begin job programming by the time the user arrives at the machine.



To view detailed features of our multifunction products online go to www.lanier.com.au

^{*}EPEAT Gold rating is applicable only in the USA.

perform more jobs with fewer hassles



- 1 Smart Operation Panel: Choose from multiple intuitive user interfaces to customise and automate workflows on the 10.1"-wide Super VGA Smart Operation Panel. Create iconic shortcuts. Add convenient widgets. And access information with one-touch control using the same motions you use on your smartphone or tablet.
- 220-Sheet Single Pass Document Feeder (SPDF): Feed colour and black-and-white documents with high-speed copying and scanning in a single pass.
- 3 User authentication: Monitor the activity for every MFP user with personal passcodes or billing codes. Or, with embedded Near Field Communication (NFC) technology and an optional NFC Card Reader, you can require users to gain access via proximity cord.
- 4 Paper Trays (Standard): With two 550-Sheet Paper Trays, one of which can accommodate paper sizes up to SRA3 you can produce more jobs with fewer reloads.
- **100-Sheet Bypass Tray:** Accommodate a wider range of paper stocks from envelopes to 320 x 1,260 mm banner sizes to impress audiences with versatile output. Add an optional Banner Paper Guide Tray for convenient, affordable banner printing.

- **Document Server:** Create up to 200 shared or passcode-protected personal folders to store up to 3,000 frequently used digital documents on the MFP's hard drive.
- 7 Tandem Large Capacity Trays (Optional): Extend runs for A4 paper sizes with two 1,000-Sheet Paper Trays.
- **1,500-Sheet Side Large Capacity Tray (Optional):** Minimise interruptions by adding up to an additional 1,500 sheets of A4 paper.
- 125-Sheet One Bin Tray (Optional): Separate output quickly for easier retrieval when printing multiple jobs.
- 2,000-Sheet External Booklet Finisher (Optional): Produce up to 20-sheet saddle-stitched booklets. Available with an optional Hole Punch Unit.
- **Dual Network Support (Optional):** Connect to multiple networks simultaneously via the additional network interface port.
- **12 Web Browser:** Use the built-in web browser on the MFP touch panel to search for web pages.
- **Motion Sensor:** Senses approaching users and awakens the MFP from Sleep Mode so it is ready by the time the user arrives at the machine.

put it all together at the end



Bring your best ideas together by finishing them in style. With the External Hybrid Stapleless + Stapler Finisher, you can conserve resources by getting rid of staples entirely for document sets of 2 to 5 sheets (which are 4 to 10 pages in duplex printing). For document sets from 6 to 50 sheets, the finisher can automatically convert to staples. It is ideal for educational, manufacturing and healthcare environments.

You can choose other finishing options, too. Each is specifically designed to simplify paper handling, stacking and stapling, so you can concentrate on other core tasks. Choose the one that meets your unique requirements and give your projects an affordable, impressive professional-grade look.



Finisher	Paper Capacity (A4)	Hole-Punch	Saddle Stitch	Stapleless
SR3130 Internal	500 Sheets	Option	N/A	N/A
SR3210 External	1,000 Sheets	Option	N/A	Stapleless – Up to 5 Sheets Stapled – Up to 50 Sheets A4
SR3220 External	1,000 Sheets	Option	Up to 15 Sheets	N/A
SR3240 External	2,000 Sheets	Option	Up to 20 Sheets	N/A
SR3230 External	3 ,000 Sheets	Option	N/A	N/A

General Specifications

Configuration Printing Process Desktop

Output Speed MP C4504: 45-ppm B&W & FC (Copy/Print) (A4)

MP C6004: 60-ppm B&W & FC (A4)

24 seconds Warm-Up Time Recovery from Sleep Mode

Approximately 1.0 second (motion-sensor activated) MP C4504: 5.7/4.0 seconds MP C6004: 4.5/3.1 seconds

First Copy Time (FC/B&W) 600 dpi

Copy Resolution
Quantity Indicator
Single Pass Document Up to 999 copies Original Capacity: 220 sheets Original Size: A5 - A3 Paper Weights: Simplex: 40 – 128 g/m², Duplex: 52 – 128 g/m² Feeder (SPDF)

Paper Capacity

Standard: 2 x 550 sheets + 100-Sheet Bypass Tray. Maximum: 4,700 sheets (w/ Tandem LCT + Side LCT

Supported Paper Sizes

1st Paper Tray: A42nd Paper Tray A6 – SRA3, Envelopes Bypass: Up to SRA3, Envelopes Custom Sizes: Width: 90 – 320 mm, Length: 148 – 1260 mm Standard Trays: 60 – 300 g/m²

Supported Paper Paper Types

Bypass Tray: 52 – 300 g/m² Duplex Unit: 52 – 256 g/m² Plain, Recycled, Special Paper 1 – 3, Letterhead, Cardstock, Preprinted Paper, Bond Paper, High-Gloss Coated Paper, Colour Paper, Envelopes, Coated, Labels* & OHP*

Auto Duplex Standard Standard: 500 sheets Output Capacity

Maximum: 3,625 sheets 25% - 400% in 1% increments 587 x 685 x 1210 mm (Includes SPDF and Two-Tray Paper Bank) Dimensions (WxDxH)

Weight

103.4 kg (Machine + SPDF) Power Requirements 220-240V 50/60Hz 1,850W or less; Sleep Mode: Power Consumption

MP C4504: 1.8 kWh MP C6004: 2.7 kWh

*Bypass Tray Only ** Typical Electricity Consumption by ENERGY STAR Qualified Imaging Equipment Test Procedure

Printer Specifications (Standard)

Intel Atom Processor Bay Trail 1.75 GHz Memory/HDD 2 GB RAM/320GB HDD Standard

& 4GB RAM/320GB HDD Option Standard: PCL5c, PCL6, PDF
Optional: Adobe® PostScript®3T
XPS, IPDS & PictBridge Page Description Languages

Font Support Standard: PCL: 45 Scalable fonts + International 13 fonts Optional: PostScript 3: 136 Roman fonts; IPDS: 108 Roman

fonts Max. Print Resolution 1200 x 1200 dpi

Standard: 1000Base-T/100Base-Network Interfaces TX/ 10Base-T Ethernet, USB2.0

Type A (3 Ports), SD Slot on Operation Panel Option: IEEE1284/ECP EEE802.11a/b/g/n; USB2.0 Type B TCP/IP (IPv4, IPv6)

Network Protocol Support Network/OS

Windows Vista/7/8/8.1/10/Server 2008/Server 2008R2/ Server2012/ Server 2012B2

Unix; Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux, IBM AIX, Citrix Presentation Server 4.5, XenApp 5.0 Mac OS X v.10.7 or later, SAP R/3. IBM iSeries AS/400-using

OS/400 Host Print Transform Utilities Device Manager NX, Web Image Monitor, @Remote

Document Server Specifications (Standard)

Max. Stored Documents 3.000 Max. Pages/Document 2.000 Max. Page Capacity Max. Number of Folders

Scanner Specifications (Standard)

B&W and FC scanning at 100 – 600 dpi, Up to 1200 dpi for Scanner Resolution

TWAIN scanning Scanning Speed (B&W & Colour A4) 200/300 dpi: 110 ipm Simplex/ 180 ipm Duplex Scan Area

297 mm – 432 mm B&WTIFF: MH, MR, MMR, JBIG2 Colour: JPEG Compression Method Supported File Formats Single/Multi-Page TIFF, PDF, High

Compression PDF & PDF/A, Single-Page JPEG

Scan-to-URI

Scan-to-Email (with LDAP support) Scan-to-Folder (SMB/FTP)

Scan-to-Media (USB/SD Card) Network TWAIN Scanning

Facsimile Specifications (Optional)

Scan Modes

ITU-T (CCITT) G3 PSTN, PBX Type Circuit

200 x 100 dpi, 200 x 200 dpi, 400 x 400 dpi (with optional SAF Resolution memory)

Modem Speed 33.6K – 2,400 bps w/Auto Fallback MH. MR. MMR. JBIG

Compression Method G3: Approximately 2 seconds/ page (JBIG) Transmission Speed

Scanning Speed Auto Dialing Up to 81 spm 2,000 Quick/Speed Dial numbers; 100 Group Dial numbers Memory Capacity (SAF) Standard: 4 MB (approx. 320

pages), Optional: 64 MB (approx. 4,800

pages) with optional SAF memory

Security Features (Standard)

DataOverwriteSecurity System (DOSS), HDD Encryption. User Codes, SNMP v3 Support, Encryption, Locked Print, User Authentication, 802.1x Wired Authentication, Quota Setting/Account Limit, Digitally Signed PDF, and more

Hardware Accessories

Paper Handling Options

Two-Tray Paper Bank (PB3160)1

Tray Capacity Paper Size 1,100 sheets (550 sheets x 2 trays)

1,100 sneets A5 – SRA3 52 – 300 g/m² Paper Weight Dimensions (WxDxH) 587 x 685 x 247 mm

One-Tray Paper Bank (PB3150)1

550 sheets x 1 tray Tray Capacity Paper Size Paper Weight 52 - 300 g/m² Dimensions (WxDxH) 587 x 685 x 120 mm

Requires installation of Caster Table Type M3

Tandem Large Capacity Tray (PB3230)¹

2,000 sheets (1,000 sheets x 2) Tray Capacity Paper Size A4

Paper Weight 52 - 300 g/m² 587 x 685 x 247 mm

Dimensions (WxDxH) 58
Side Large Capacity Tray (RT3030)

Tray Capacity Paper Size 1,500 sheets A4 52 – 300 g/m² Paper Weight Dimensions (WxDxH) 340 x 545 x 290 mm

Requires installation of Two-Tray Paper Bank (PB3160) or Tandem LCT (PB3230)

52 - 300 g/m²

Output Trays & Finisher Options Internal Shift-Sort Tray (SH3070)³

250 sheets (A4 or smaller) 125 sheets (B4 or larger) Tray Capacity A5 – SRA3

any Finisher

Paper Weight

One-Bin Tray (BN3110) Paper Weight 52 - 300 g/m² 125 sheets Tray Capacity 500-Sheet Internal Finisher (SR3130)4*

A6 – SRA3 Paper Size Paper Weight 52 – 300 g/m²

500 sheets (A4 or smaller) 250 sheets (B4 or larger) Stack Capacity

Staple Paper Size Staple Paper Weight A4 – A3 52 – 105 g/m² Staple Capacity 50 sheets (A4)

30 sheets (B4 – A3, and/or Mixed Sizes)

Top, Bottom, 2 Staples 546 x 523 x 170 mm Staple Positions Dimensions (WxDxH)
*Not available for MP C6004

2-/4-Hole Punch Unit (PU3040EU) (Optional; Installs inside SR3130 Internal Finisher) Punch Paper Sizes Punch Paper Weight A4 – A3 52 – 169 g/m²

1,000-Sheet Hybrid Staple + Stapleless Finisher (SR3210) ²³⁴
Paper Size Proof Tray: A6 – SRA3
Shift Tray: A6 – SRA3 Paper Weight Proof Tray: 52 – 169 g/m² Shift Tray: 52 – 300 g/m²

Stack Capacity Proof Tray: 250 sheets (A4 or smaller); 50 sheets

(B4 or larger)

Shift Tray: 1,000 sheets (A4 or smaller); 500 sheets (B4 or larger)

2 – 5 sheets/set Stapleless Capacity 50 sheets (A4 or smaller) Staple Capacity 30 sheets (B4 or larger)

Staple Paper Size Staple Paper Weight A4 – A3 52 – 105 g/m² Staple Positions Dimensions (WxDxH) Top, Bottom, 2 Staples 563 x 620 x 960 mm

1,000-Sheet Booklet Finisher (SR3220)^{23 4}
Paper Size Proof Tray: A6 – SRA3
Shift Tray: A6 – SRA3
Paper Weight Proof Tray: 52 – 169 g/m²
Shift Tray: 52 – 300 g/m² Paper Size Paper Weight

Proof Tray: 250 sheets (A4 or smaller); 50 sheets (B4 or larger) Stack Capacity

Shift Tray: 1,000 sheets (A4 or smaller); 500 sheets (B4 or larger) Normal Staple: 50 sheets (A4 or smaller); Staple Capacity

30 sheets (B4 or larger) 15 sheets

addle Stitch

Staple Paper Size Normal Staple: A4 – A3 Saddle Stitch: A4 – A3

Staple Paper Weight Staple Positions 52 – 105 g/m²

Top. Bottom, 2 Staples, Booklet

Dimensions (WxDxH) 563 x 620 x 960 mm 2-/4-Hole Punch Unit (PU3050EU)

(Optional; Installs inside SR3210 or SR3220 Finisher) Punch Paper Sizes A4 - A3 52 - 256 g/m² Punch Paper Weight 2,000-Sheet Booklet Finisher (SR3240)234

Proof Tray: A6 – SRA3 Shift Tray: A6 – SRA3 Proof Tray: 52 – 220 g/m² Shift Tray: 52 – 300 g/m² Paper Weight Stack Capacity

Proof Tray: 250 sheets (A4 or smaller) 50 sheets (B4 or larger) Shift Tray: 2,000 sheets (A4) 1,000 sheets (A4 - SRA3)

Normal Staple: 50 sheets (A4 – A3 and Mixed Sizes) Saddle Stitch: 20 sheets (80 g/m²) Staple Capacity

Normal Staple: A4 – A3 Saddle Stitch: B5 – SRA3 Staple Paper Size

Staple Paper Weight Normal: 52-105 g/m², Saddle: 64-105 g/m² Top, Bottom, 2 Staples, Top Slant, Booklet 657 x 613 x 960 mm

Staple Positions Dimensions (WxDxH)

3,000-Sheet Finisher (SR3230)234

Proof Tray: A6 - SRA3 Paper Size Shift Tray: A6 – SRA3 Proof Tray: 52 – 220 g/m² Paper Weight Shift Tray: 52 – 300 g/m²
Proof Tray: 250 sheets (A4 or smaller)
50 sheets (B4 or larger)

Stack Capacity

Shift Tray: 3,000 sheets (A4) 1,500 sheets (B5 - SRA3)

Staple Capacity 50 sheets (A4 - A3, Mixed Sizes) Staple Paper Size B5 - A3

52 – 105 g/m² Staple Paper Weight

Top, Bottom, 2 Staples, Top Slant Staple Positions

Dimensions (WxDxH) 657 x 613 x 960 mm

2-/4-Hole Punch Unit (PU3060EU) (Optional; Installs inside SR3230 or SR3240 Finishers) Punch Paper Sizes Punch Paper Weight B5 – A3 52 – 256 g/m²

Colour Controller E-23C

Embedded Type Controller Type Fiery Platform

CPU Intel Processor G850 2.9GHz 1000Base-T/100Base-TX/10Base-T Host Interface

Memory Internal HDD 2 GB 500 GB

Operating System Network Protocol Linux TCP/IP (IPv4/IPv6), SMB, Bonjour Standard: PostScript 3 & PCL6/5c Up to 1200 dpi (2 bit) Printer Description Language

Max Print Resolution Max Scan Resolution Up to 600 dpi

PS3: 138 fonts/PCL: 81 AGFA fonts Standard: Command WorkStation® 5, Fiery® Scan, Fonts Utilities

Printer Delete Utility, Fiery Web Tools, Fiery Bridge, Secure Erase and Fiery VUE

Optional: Fiery Impose, Fiery Compose, Fiery Auto Trap, EFI Spot-On™, Fiery Hot Folders, Fiery Colour Profiler Suite v4.0, Fiery ES-2000

Spectrophotometer ICC Profile, Colour Chart, CMYK Colour Reference Colour Management Tools

Pages, RGB Colour Tests, Trapping Support and

ColourWise® Pro Tools

Additional Accessories

Banner Paper Guide Tray Type M19, Caster Table Type M3, Bridge Unit BU3070, Cabinet, Camera Direct Print Card Type M19, Extended USB Board Type M19, Fax Connection Unit Type M20, Fax Memory Unit Type M19 64MB, File Format Converter Type M19, G3 Interface Unit Type M20, IEEE 802.11a/g/n Interface Unit Type M19, IEEE 1284 Interface Board Type M19, Imageable Area Extension Unit Type M19, Memory Unit Type M19 4GB, NFC Card Reader Type M19, OCR Unit Type M13, Optional Counter Interface Unit Type M12, Postscript3 Unit Type M19, Smart Card Reader Cover Unit Type M19, USB Device Server Option Type M19, XPS Direct Print Option Type M19

- Either the Cabinet or one of the paper options must be installed.
 *Requires configuration with Bridge Unit BU3070.
 *Cannotbeinstalledtogether.
 *Cannotbeinstalledtogether.
 *Requires installation of Two-Tray Paper Bank (PB3160) or Tandem Large Capacity Tray (PB3230).

Some options may not be available at the time of market release.

Specifications are subject to change without notice

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

























