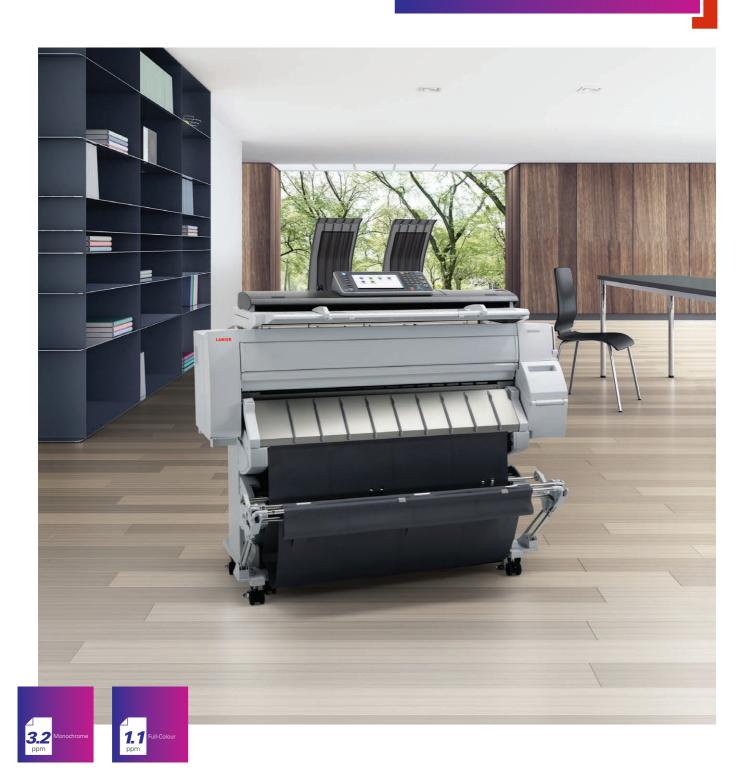


Lanier MPCW2200SP

Wide Format Colour Digital Imaging System

☐ Copier ☐ Printer ☐ Fax ☐ Scanner



add colour to wide format workflows

The Lanier MPCW2200SP combines full-colour output with exceptional versatility to meet a wider range of wide format workflow demands. The affordable, full-colour low-volume digital imaging system offers print, copy and scan functionality to ensure essential large documents can be captured, saved and shared with incredible ease and simplicity. Present design plans, documents, schematics and more in brilliant colours - exactly the way they were designed.

Versatile performance to do more

The Lanier MPCW2200SP offers incredible multifunction performance, including copying, scanning and printing, to streamline low-volume, wide format workloads for CAD-centric organizations, such as architectural, construction and engineering firms. With full-colour output, you can create compelling, professional-quality documents to put your work in the best light. Choose from multiple paper sizes and weights in order to meet every demand and manage every project with ease from the device or from the desktop.



Intuitive functionality makes it easy

The Lanier MPCW2200SP is designed to work the way you do. Take advantage of embedded SDK architecture to integrate highly productive Lanier applications such as GlobalScan NX as well as the 8.5" (21.6 cm) tiltable operator panel to configure workflows and to set up easy, one-touch shortcuts for frequently used tasks and personal preferences. A simplified display and step-by-step animated guide ensure easy operation for every user. Users can also replace proprietary ink cartridges in moments without swapping print heads for longer-lasting performance and less waste.



Advanced scanning streamlines operations

With the Lanier MPCW2200SP digital imaging system, you can share high-quality colour or black-and-white electronic documents quickly and easily at no additional cost. The Lanier MPCW2200SP lets you scan full-colour originals and distribute them via Scan-to-Email/Folder/FTP/HDD. Take advantage of Scan-to-URL to give users in the field immediate access via any Web browser. Save files directly to a USB or SD card for mobile convenience. In addition, full-colour thumbnail views allow users to review



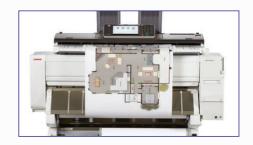


full-featured capabilities in full colour

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Outstanding paper feeding

Take advantage of uninterrupted workflow and improve your productivity. The Lanier MPCW2200SP includes multiple paper feeds to ensure users have the right kind of paper to handle every project with consistent speed and efficiency. With optional two-roll printing, the system can accommodate various-sized paper rolls and change them automatically. Users can print on the appropriately sized paper to reduce paper waste without having to walk to the device and spend critical time changing paper manually.



Powerful security

Protect confidential and proprietary documents with a host of advanced security features. With user authentication, print jobs are stored and released only when the authorised user swipes an ID card or enters a password at the device. PDF encryption protects the integrity of scanned, password-protected PDFs during distribution. The device includes the DataOverwriteSecurity System (DOSS) feature to automatically destroy latent images and data on the HDD. Administrators can even restrict access to specific functions for each individual user.



External media convenience

The Lanier MPCW2200SP is designed to enhance efficiency for every user - especially for those on the go. With the built-in USB and SD card slots, users can Scan-To or generate prints directly at the device using a USB memory or SD card for optimal on-the-go flexibility. It also supports an optional keyboard unit for users who prefer traditional keyboard input to a touch screen. In addition, users can even print from most manufacturer's mobile devices to ensure they have important documents at the most critical times.



Main Specifications

GENERAL SPECIFICATIONS

Configuration

CIS Colour Scanner (Moving original) On demand Piezo inkjet system Pigment-based ink (All 4 colours) Scanning Element Printing Process Ink Type

System Memory HDD 3ĞB 250GB Warm-up Time Less than 40sec First Copy Time (from Standby mode)

A0 SEF: (B/W) Speed Priority Mode: 51sec/

Speed Friority Mode: 31sec (Colour) Speed Priority Mode: 155sec/ Standard Mode: 244sec A1 LEF: (B/W) Speed Priority Mode: 29sec/Standard Mode: 41sec (Colour) Speed Priority Mode: 84sec/ Standard Mode: 131sec

Copy Resolution 600dpi

Maximum: 914mm x 15,000mm Minimum: 210mm x 210mm Paper Feed Guarantee: 0.035 – 1.0mm Original Scan Size Original Paper Weight

Image Quality Guarantee

Original Paper Width

Image Quality Guarantee: 0.090 – 0.2mm (64 – 190g/m²) Feed to Carrier Sheet: 0.070mm and less 210 / 257 / 297 / 384 / 420 / 440 / 490 / 515 / 594 / 610 / 620 / 625 / 660 / 680 / 707 / 728 / 800 / 841 / 880 / 914.4 (mm)

Maximum Roll Feeder - Width: 914.4mm. Output Paper Size

Length: 15,000mm Maximum Bypass – Width 914.4mm,

Output Paper Weight

Maximum Bypass – Width 914.4mm, Length: 2,000mm Minimum – Width 279.4mm, Length: 210mm Roll Paper: 51 – 190g/m² Cut Sheet: 51 – 220g/m² 297 / 364 / 420 / 440 / 490 / 515 / 594 / 610 / 620 / 625 / 660 / 680 / 707 / 728 / 800 / 841 / 880 / 914.4 (mm) Plain Paper, Recycle Paper, Inkjet Plain Paper, Roll Paper Width

Paper Type

Plain Paper, Netcycle Paper, Inkjet Plain Paper, Tracing Paper, Matte Film, Coated Paper, Coated Paper (CAD), Special Paper A0 SEF: (B/W) Speed Priority Mode: 1.8cpm/Standard Mode: 1.1cpm (Colour) Speed Priority Mode: 0.6cpm/Standard

Copy Speed (CPM)

Mode: 0.3cpm
A1 LEF: (B/W) Speed Priority Mode: 3.4cpm/Standard Mode: 2.0cpm

(Colour) Speed Priority Mode: 1.1cpm/Standard Mode: 0.6cpm 25%, 35.4%, 50%, 70.7%, 141.4%, 200%,

282.8%, 400% 25% – 400% by 0.1% Step

1 to 99

Reproduction Ratio

Multiple Copying
Paper Feeding Capacity 1st Roll and Optional 2nd Roll: One Roll Paper

each, Width: 279.4mm – 914mm Max. length:150,000mm, Max diameter: 176mm Bypass: One sheet

Paper Output Capacity *2" core roll cannot stack be Paper Cut Method

oxpuss: one sneet
10 Sheets (Plain Paper)*
rvature factor is too small.
Preset size cut/Synchronized cut/Variable cut
220 – 240 v 50 – 60Hz, 1.9A
120 – 127V 60Hz, 3.6A Max Power Consumption Dimensions (WxDxH) Less than 180W 1,384 x 660 x 1,214mm

Weight 120 kg

PRINTER SPECIFICATIONS

Embedded (GW Controller) Controller Board CPU Celeron-M 1.0GHz RAM 3GB HDD

Print Speed

A0 SEF: (B/W) – 1.8ppm (Speed Priority Mode) (Colour) – 0.6ppm (Speed Priority Mode) A1 LEF: (B/W) – 3.2ppm (Speed Priority Mode)

Print Drivers
Supported Print Language

AT LEF: (B/W) = 3.2ppm (speed Priority Mode) (Colour) = 1.1ppm (Speed Priority Mode) Adobe PostScript3, HDI PostScript3, HP.GL, HP.GL2 Speed Priority Mode: 600dpi x 300dpi Standard Mode: 600dpi x 600dpi

Quality Priority Mode: 600dpi x 600dpi Quality Priority Mode for Coated Paper, Film (Matted) and Special Paper: 1200dpi x 1200dpi

Yes, Save Ratio 50% (PS Driver) Standard: Ethernet 100BASETX/ 10BASE-T, Font Ink Save Mode Interface

Optional: Wireless LAN (IEEE802.11a/b/g,) Gigabit Ethernet (1000BASE-T) TCP/IP (IP v4, IP v6), IPX/SPX MIB-II (RFC1213), Host Resource (RFC1514),

Network Protocol Standard MIB

Printer MIB (RFC1759)

Lanier Original Network/Operating System

Lanier Original
Windows: XP/Vista/Server2003/
Server2008/Server2008R2/7 or later
Mac: OS 10.2 – 10.6 or later
Citrix Presentation Server 4.5 (32bit/64bit)
Citrix XenApp5.0 (32bit/64bit)
Citrix XenApp5.0 (64bit)

AutoCAD2004/2005/2006/2007/2008/2009/2010/ Supported CAD version

(HDI Driver)

One Direction Media to Print

Yes Yes (JPEG/TIFF/PDF)

(Print from USB/SD)

Yes (PS driver)

Prevention WSD Printer Yes Colour Matching POP Yes CUD

SCANNER SPECIFICATIONS

Scanning Speed B/W: 600dpi, 80mm/s

Colour: 600dpi, 26.7mm/s Standard: 100 / 200 / 300 / 400 / 600 dpi Scanning Resolution Default: 200 dpi Auto detect, Preset size, Custom size Scan Detection

RGB Support Network Interface Standard

Standard
Standard: Ethernet 100BASETX/10BASE-T,
USB2.0, USB Host, SD card slot
Optional: Gigabit Ethernet (1000BASE-T), Wireless
LAN (IEEEB02.11a/b/g)
Network: TCP/IP, Scan-to-Email: SMTP, Scan-to-Folder: SMB, FTP
BWY: TIFF (MH, MR, MMR), Grayscale
Full Colour: JPEG (5 levels)

Protocol

Compression Method

Scan Mode B/W: Text/Line Art (Default), Text, Text/Photo,

Grayscale Full Colour: Text/Photo, Photo Auto Density Selection effective only in B/W and Grayscale scan mode

Image Density

Manual: 7 levels (Effective in B&W/Grayscale and Full-Colour scan mode)

Image Rotation Yes SADF/Batch Mode Mixed Size Mode Yes

EXTERNAL OPTIONS

Maximum Width: 914mm Minimum Width: 279.4mm

176mm 1,108 × 398 × 432mm Roll Paper Diamete Dimensions (WxHxD)

14.5 kg

Weight Roll Holder Unit Dimensions (WxHxD) 1,049 ×160 ×160mm

CONSUMABLES*

Starter (Included)

Print Cartridge Black Print Cartridge Cyan Print Cartridge Magenta 60MI 28ML 28ML Print Cartridge Yellow 28MI For Purchase: Print Cartridge Black 200ML Print Cartridge Cyan Print Cartridge Magenta 100MI

Print Cartridge Yellow 100ML
*For maximum performance and yield, we recommend

using genuine Lanier parts and supplies.

LANIER

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