

PMCX4131adn

COLOUR LASER MULTIFUNCTION PRINTER

Product Setup & Installation Guide

Unpack • Set up • Connect • Install • Test • Handover



PRINTMARK
POWERED BY LANDMARK

PMCX4131ADW

COLOR LASER MULTIFUNCTION PRINTER

PRINT | COPY | SCAN

World class US Technology from Lexmark



MAKE IN INDIA

SMART PERFORMANCE. RELIABLE RESULTS.

The Printmark PMCX4131ADW is a high-performance color laser multifunction printer designed for modern workplaces. Delivering vibrant color output, smart connectivity and reliable performance to keep your business moving forward.

1 YEAR
ONSITE SUPPORT



KEY SPECIFICATIONS

Print Speed (A4)	Black & Color: 25 PPM
Duplex Speed	13 IPM Duplex / 26 IPM Simplex
First Page Out	Black: 10.8 seconds / Color: 11 seconds
ADF	DADF and SPDF -50 Sheet
Paper Size (Original/Image)	A4 / A4 and Legal
Duty Cycle (Monthly)	75,000 pages
Memory (RAM)	1024 MB (Standard / Maximum)
Display	2.8 inch (7.2 cm) LCD touch panel
Connectivity	Wi-Fi, Gigabit Ethernet, USB 2.0
Toner Technology	Composite
Warranty	1 Year Onsite Support

25 PPM Black & Color Printing DUPLEX PRINTING 13 IPM Duplex / 26 IPM Simplex 10.8/11 SEC First Page Out (Black / Color) 50 SHEET DADF & SPDF Single Pass Duplex Wi-Fi Connectivity VIBRANT COLOR Print Quality SECURE Network Printing	SCAN Copy Speed (A4) First Copy Out Black & Color: 25 PPM Black: 10.8 seconds / Color: 11 seconds Resolution Reduce / Enlarge Max. Copies Copy Features Black & Color: 600 x 600 dpi 25 - 400% Up to 150 N-up, ID Copy, Collate, Auto Fit, Draft Copy	PAPER HANDLING Number of Main Paper Tray Each Main Paper Tray Capacity Extra Paper Tray Extra Paper Tray Capacity Bypass Tray Capacity Paper Output Capacity Media Size Supported Media Type Duplexing Feature Availability
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GENERAL Print Technology Type of Machine Type of Printing Cartridge Technology Paper Size (Original/Image) Duty Cycle (Monthly)	PRINT Print Speed (A4) Duplex Speed Time to First Page Out Resolution	COPY Print Languages Font/Fonts: Fonts Copy Types Copy Features
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CONNECTIVITY Wireless USB Port Standard Port Network Protocol Support	CONSUMABLES Yield of the cartridge supplied with Machine as per ISO/IEC 19752/2004(E) After market Cartridge Capacity Imaging Unit Capacity Cartridge Technology	SYSTEM & SOFTWARE OS Support * Power Drivers & Utilities	OTHER INFO Certifications Noise Level Warranty	SIZE & WEIGHT Size (H x W x D) Weight	IN THE BOX - PMCX4131ADW Printer - Starter Toner Cartridge - Power Cord - Quick Installation Guide - CD/DVD (Drivers & Utilities)
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TOLL FREE NO. 1800-309-9639

EMAIL ID info@printmark.net.in

WEBSITE www.printmark.net.in

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MODEL
PMCX4131adn

DEVICE TYPE
Colour Laser MFP

CORE FUNCTIONS
Print • Copy • Scan

Purpose: A practical field guide for physical setup, connectivity, driver installation, functional testing and customer handover of the PMCX4131adn.

1. Safety & Installation Overview

Place the PMCX4131adn on a stable, level surface with adequate clearance for the scanner/ADF, paper trays, output area and service access. Inspect the carton and device for transport damage before powering on.

STEP	ACTION	CHECK
1	Unpack the MFP and accessories.	No visible transport damage.
2	Remove tapes, protective materials and shipping restraints.	All packaging removed.
3	Prepare colour toner/imaging components and paper trays.	Consumables and media correctly installed.
4	Connect power and complete initial startup.	Device reaches ready state without errors.
5	Connect Ethernet / USB or wireless according to installed configuration.	Connectivity established.
6	Install driver and perform colour/mono print, copy and scan tests.	Required functions pass.

Safety checklist

- Use a properly earthed electrical outlet and follow the approved power requirements.
- Keep the device away from water, excessive dust and direct heat.
- Maintain ventilation and service clearance around the device.
- Do not force paper, covers, the ADF or internal components.
- Disconnect power before internal service work.

2. Package Contents & Unpacking

Carton contents can vary by configuration. Verify supplied items against the packing list and purchase order before commissioning.

ITEM	VERIFY	NOTES
PMCX4131adn MFP	1 device	Confirm model marking before installation.
Colour toner / imaging components	As supplied	Install using approved device procedure.
Power cable	1	Use supplied / approved cable.
Network / USB accessories	As required	Select connection method before driver setup.
Documentation	Guide / packing documents	Retain for customer handover.

Unpacking sequence

- Place the carton close to the final installation location.
- Open the carton and remove accessories before lifting the main unit.
- Remove external packaging, tapes and protective materials.
- Inspect the scanner/ADF, touch panel, paper tray and covers.
- Confirm the model marking reads PMCX4131adn.
- Retain packaging until acceptance is completed, where practical.

Installation note

Handle colour toner and imaging components carefully. Keep toner away from moisture and excessive heat and follow the approved consumable handling procedure.

3. Initial Printer Setup

Complete physical setup before installing the computer driver.

TASK	PROCEDURE	PASS CONDITION
Colour toner / imaging	Install the supplied colour consumable components using the approved device procedure.	Components seated correctly and covers closed.
Main paper tray	Load supported A4/Legal media and adjust guides.	Paper stack aligned and guides correctly positioned.
Bypass tray	Use the bypass tray for supported special media / jobs as required.	Media feeds correctly.
Power	Connect power and switch on the device.	Device reaches ready state.
Touch panel	Confirm the 2.8-inch LCD touch panel responds to commands.	Display and touch input operate normally.
Status / test page	Print an internal status/configuration page if available.	Page prints clearly.

Key physical configuration

PARAMETER	PMCX4131adn
Main tray	250 sheets
Optional extra tray	550 sheets
Bypass tray	1 sheet
Output	Up to 150 sheets
ADF	DADF / SPDF, 50 sheets
Duplex	Automatic duplex

4. Computer & Network Installation

The published PMCX4131 colour MFP specification provides USB 2.0 and Gigabit Ethernet, with wireless connectivity listed for the current PMCX4131ADW configuration. Confirm the installed PMCX4131adn configuration before commissioning wireless networking.

CONNECTION	INSTALLATION SEQUENCE	VERIFY
USB	Connect the printer to the computer, install the approved Printmark driver and select the detected device.	Colour test page prints.
Ethernet	Connect RJ-45 to the customer network. Confirm IP/network configuration, then install the driver using discovery or approved IP method.	Device reachable on LAN.
Wireless (if fitted)	If wireless is installed, use the approved wireless setup process and customer IT credentials.	Device remains connected.

Network capability

PARAMETER	SUPPORTED INFORMATION
Ethernet	Gigabit Ethernet 10/100/1000 Base-TX (RJ-45)
USB	USB 2.0 Hi-Speed (Type B)
Wireless	802.11b/g/n on the current published PMCX4131ADW configuration
Protocols	TCP/IP IPv6, TCP/IP IPv4, TCP, UDP

Security note

Customer network credentials should be entered by the customer/authorized IT administrator and handled according to the customer's security policy. Do not retain passwords in installation records.

5. Driver Installation & Functional Verification

Use the current Printmark-approved driver/software package for the customer's operating system. Installer screens may vary by operating-system and driver release.

STEP	ACTION
1	Obtain the approved PMCX4131 driver/software package.
2	Run the installer with administrator permissions where required.
3	Select USB or network installation according to the connection method.
4	For network installation, select the discovered device or enter its approved IP address.
5	Complete installation and configure default printer settings if requested.
6	Print colour and mono test pages and verify automatic duplex operation.

Functional acceptance checklist

- Print A4 colour single-sided document
- Print A4 mono single-sided document
- Print A4 colour duplex document
- Copy a colour document through the flatbed
- Copy a multi-page document through the DADF/SPDF
- Scan a document and verify the output file
- Verify network printing and scanning
- Verify no abnormal noise, error message or paper jam

Scanning capability

The published PMCX4131 specification supports colour scanning, A4/Legal originals, a 50-sheet DADF/SPDF single-pass duplex configuration and scan destinations including e-mail, USB, network, connected computer and FTP, subject to configuration and customer infrastructure.

6. Product Specifications & Consumables

SPECIFICATION	PMCX4131adn
Print technology	Laser
Machine type	Multifunction Machine
Printing	Colour
Cartridge technology	Composite
Paper size (original/image)	A4 / A4 and Legal
Print speed (A4)	Black & Colour: 25 PPM
Duplex speed	13 IPM duplex / 26 IPM simplex
First page out	Black: 10.8 sec / Colour: 11 sec
Processor	1 GHz, Dual Core
Memory	1024 MB standard / maximum
Display	2.8-inch (7.2 cm) LCD touch panel
Resolution	Up to 4800 CQ; 2400 CQ; 600 × 600 dpi default; 300 × 300 dpi
Duty cycle	75,000 pages/month

Paper handling & scanning

PARAMETER	PMCX4131adn
Main tray	1 × 250 sheets
Optional extra tray	550 sheets
Bypass	1 sheet
Output	Up to 150 sheets
Document feeder	DADF / SPDF – 50 sheets
Scan area	A4 and Legal
Scan formats	TIFF, PDF, JPEG, JPG
Reduction / enlargement	25–400%

Consumables

ITEM	CAPACITY / INFORMATION
Supplied cartridge yield	Black 750 pages; CMY 500 pages each
After-market capacities	Black 1,500 pages; CMY 1,500 pages each
Imaging unit	Composite Technology Toner / imaging unit

7. Troubleshooting, Handover & Installation Record

SYMPTOM	CHECK / ACTION
Device does not power on	Check outlet, power cable and connection. Confirm device receives power.
Paper jam / feed issue	Remove paper carefully, inspect the path and reload correctly sized media.
Colour output issue	Check colour consumable status, media, print settings and correct seating of consumable components.
Computer cannot print	Verify printer selection, driver, USB/Ethernet connection and network reachability.
Network unavailable	Verify IP/network settings and coordinate with the customer's IT administrator.
Scan destination unavailable	Verify destination configuration, network connectivity and required SMTP/FTP permissions.

Customer handover checklist

- Physical installation completed and device inspected
- Colour print demonstrated
- Mono print demonstrated
- Copy function demonstrated
- DADF/SPDF scanning demonstrated
- USB / Ethernet / wireless connection demonstrated as applicable
- Driver installation completed
- Colour consumable and paper handling explained
- Warranty / support process explained
- Customer acceptance recorded

INSTALLATION RECORD	DETAILS
Customer / Department	_____
Location	_____
Printer Serial No.	_____
Installation Date	_____
Installed By	_____
Customer Representative	_____
Signature / Acceptance	_____

Warranty & support

The current published PMCX4131 colour MFP information lists 1 Year Onsite Support. For service, warranty or firmware assistance, use the current Printmark support process and provide the device serial number.

Model verification note: Printmark's currently published colour MFP documentation identifies the model as PMCX4131ADW. This guide uses the requested PMCX4131adn designation, while the technical specifications are based on the currently published PMCX4131ADW data. Please confirm the exact suffix before final customer issue.