

EFFORTLESS AND STRIKING A3

COLOR PRINTING

ULTRA 270/330/420 SERIES

CM270ADN / CM330ADN / CM420ADN





ULTRA 270/330/420 SERIES

Pantum's A3 color multifunction printer is the ultimate solution for SMB users seeking efficient office work. It combines printing, copying, and scanning capabilities, offering a user-friendly printing solution. This printer features excellent print quality, high productivity, a user-friendly operation interface, powerful paper handling capabilities, stable performance, reliable security, and optional tools to meet high flexibility and efficiency. This means you now have the freedom to choose a convenient and efficient way to work, ultimately saving you time and resources.

[Copy/Print]

CM420ADN: 35 pages/minute CM330ADN: 30 pages/minute CM270ADN: 25 pages/minute

[Scan]

Mono 55 pages/minute

[Print resolution]

Standard 600 * 600dpi Maximum 1200 * 1200dpi

[Control panel]

7-inch color touchscreen

[ADF capacity]

110 pages

[Paper handling]

Standard 500 pages Maximum 2096 pages

HIGH PRODUCTIVITY UNLEASHED



Provides quick start mode, the operation panel is ready in 6 seconds.



Preheats in less than 28 seconds.



High-speed scanning with a high-capacity automatic document feeder.
Up to 55ppm scanning speed, 110-page large capacity ADF Support automatic conversion of non-standard size originals to standard size.



Supports USB printing and scanning to USB, which can improve operational efficiency.







SIMPLICITY OF EFFORTLESS OPERATION



7-inch color touchscreen, adjustable operation panel

Different colored lights notifications when a job is completed or an error occurs.

Reminders and alarms provide subtle sound notifications for easy identification.



Simple and clear UI design

Icons are evenly distributed and easy to identify. The home screen supports personalization for easy access to commonly used functions. Commonly used settings are easily fixed and support registration of frequently used or repeated tasks.



Standard RADE

Automatic duplex copying and scanning. Support automatic deflection correction to ensure correct paper copying and scanning.



Paper post-processing function

Staple, staple-free staple, saddle staple, crease and other functions, providing users with more choices.

ENHANCED SECURITY FOR

CONFIDENT PRINTING



- Secure printing: The machine can only issue jobs after entering the password set by the user.
- Automatic reset: If the machine does not perform any operation for a while, it will automatically reset to the default setting state. Prevent printing errors due to the previous user's settings not being modified.
- Authentication function (preventing unauthorized access):
 Manage user permissions by system administrator and logged-inuser.
- Information encryption: The communication path is encrypted using SSL/TLS or IPsec, supports SMBv3.

UNCOMPROMISEDPRINTING QUALITY



Paper post-processing function

LED print head with resolutions up to 1200×1200 dpi (mono).



Automatic correction

Ensure scanning quality and support automatic correction.

GREEN PRINTING

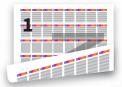
FFFICIENT PERFORMANCE













- Equipped with a space-saving and energy-saving LED print head.
- Optimize power consumption by utilizing the smart power-saving feature to individually power the required components based on customer usage patterns.
- Staple-free binding helps reduce waste and provides peace of mind where security or contamination is a concern.
- Print, scan, and multi-sheet in one printing helps reduce paper consumption.



EXTENDED FUNCTIONS FOR

DIVERSE NEEDS



Multi-page copying

Supports 2in1, 4in1, and 8in1 modes. Free to adjust the layout order and original placement direction.



Watermark copy

Supports adding watermarks to your copies through the printer control panel's watermark copying function.



Booklet printing

Supports personalized booklet printing settings. Users can set paper size, binding edge settings, etc.



Watermark printing

Create and use watermarks when printing. It supports the customized setting of the watermark. This function can be used as an anti-counterfeiting mark and a source of copyright for explanatory files to meet different file printing needs.



Delayed printing

After sending the print job from the driver, you can enter the actual time to print, and it will print at a specific time.



More scanning destination

Supports scanning to USB flash drive, Email, SMB, FTP, SFTP, Folder.

Ultra 270/330/420 Series A3 Color Multifunction Printer

KEY SPECIFICATIONS

MODEL FUCTIONS	■ CM270ADN Print/Copy/Scan	1	■ CM330ADN Print/Copy/Scan	I	■ CM420ADN Print/Copy/Scan	
PRINT					***	
Print speed	25ppm	:	30ppm	- ;	35ppm	
Duplex print speed	Color: 18ipm; Mono: 21ipm					
First print out time			Mono: 5.9s; Color: 12s			
Maximum monthly duty cycle	37,000 pages	:	52,000 pages	:	69,000 pages	
Recommanded monthly duty cycle			5,000 pages			
Print languages			PCL5/PCL6			
Processor speed			1296MHz dual core			
Memory			4GB			
Hard disk			128GB standard			
Operation panel			7inch touch screen			
Duplex printing			YES			
USB flash drive printing			YES			
COPY						
Copy speed	25ppm	:	30ppm	:	35ppm	
Duplex copy speed	Color: 18ipm; Mono: 21ipm					
First copy out time	FB: Mono: 5.9s; Color: 12s; RADF: Mono: 9s; Color: 11.6s					
Copy mode	Automatic/Text/Graphic/Text/Photo/Map					
Copy pages	1-999 pages					
Copy reduce/enlarge settings			25-400%			
SCAN						
Scanner type			Flatbed+RADF			
Scan mode	Color, Grey, Mono					
Scan technology			CCD			
ADF capacity			110 pages			
Scan speed	55ppm					
Duplex scan	Mono: 21ipm; Color: 19ipm					
Scan area	Max. A3					
Color scaning	YES					
Scan format	Gray Scale/Color: TIFF, JPEG, PDF; BW: TIFF, PDF					
Scan destinations	Scan to PC(SMB, FTP, WSD)/USB/Email(SMTP)					
Scanner application			YES			
PAPER HANDLING						
Paper input capacity	Standard: 500 pages + 96 pages; Maximum: 2,096 pages					
Paper output capacity		400pa	ges(A4 landscape)/200pa	ges(A3)		
GENERAL						
Product dimensions(D*W*H)			590*659*771 mm			
Product net weight(kg)	70.55kg					
Power	AC220-240V/50/60Hz/8A					
Interface	High-speed USB 2.0/3.0; Ethernet 10/100/1,000Base-T					
	Windows 11/Windows 10/Windows Server 2022/Windows Server 2019/Windows Server 2016 /					
Windows system	Windows Server 2012 R2/Windows Server 2012 (32bit/64bit)					
Mac system	Mac OS 13/12/11/10.15/10.14					
Linux system		Re	dhat 9/8, Ubuntu 22.04/2	0.04		
CONSUMABLE						
Туре		Separate toner and cartridge				
Toner cartridge	CTO-2600K: 22,0	00 page	s; CTO-2600Y/CTO-2600M	/CTO-260	0C: 15,000 pages	
Drum unit	CDO-2600: (121,000 pages, K (87,000 pages, C/M/Y)) : CI	OO-2600: (126,000 pages, (96,000 pages, C/M/Y)	K) ; C	DO-2600: (126,000 pages, K) (96,000 pages, C/M/Y)	
1. The maximum monthly print load is the range of pages to help customers evaluate produ	t offerings based on the average number of pages customers	s are prepared to	print on the device each month.			

OPTIONAL PARTS







Optional paper tray

PT-270: 500 pages
 PT-270H: 1500 pages

3. PT-270X: 500 pages with cabinet

Finisher

1. PF-270: Staple

2. PF-270X: Staple, staple-free3. PK-270P: Hole punch module4. PK-270B: Saddle stapling unit