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**DIGITAL MULTI-FUNCTION  
COLORED PRINTER**

# **SINDOH**

## **D420**



The Sindoh D420 is a Multi-function color laser printer/copier with a speed of up to 25 pages per minute and a resolution of up to 1,200 dpi. Key specs include an 2GB standard memory up to 4GB, a 250GB HDD, a 9-inch multi-touch panel, standard paper input of 1,150 sheets, and a maximum monthly volume of 100,000 pages.

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# SINDOH D420 / D421 / D422

## DIGITAL MULTI-FUNCTION COLORED LASER PRINTER

### TECHNICAL SPECIFICATION

COPY		D420	D421	D422
Speed (Color / Black and White)		25 / 25 PPM	30 / 30PPM	36 / 36 PPM
Warm-up time		18 seconds or less	18 seconds or less	20 seconds or less
First Copy speed (color / black and white)		7.5 sec / 6.1 sec	7.3 sec / 5.6 sec	6.9 sec / 5.3 sec
Memory		2 GB standard (upgradable up to 4GB)		
HDD		250GB		
Double Sided Printing		Built-in		
Paper Capacity	Tray 1 & 2	1,000 sheets (500 sheets x 2 Tray, 80 gsm) standard		
	Manual Tray	150 sheets (80 gsm)		
	RADF	100 sheets (80gsm)		
Paper Handling	Tray 1 & 2	A5 to A3 / 8.5" x 5.5" to 11" x 17"		
	Manual Tray	8.5" x 5.5" to 12" x 18", 11.65" x 42" (banner)		
	Weight	52 - 256 gsm (Tray) & 60 - 300 gsm (Manual Tray)		
Toner	Black & White	28,000 sheets (based on ISO 5% chart)		
	Colored	26,000 sheets (based on ISO 5% chart)		
Drum	Black & White	90,000 copies	120,000 copies	120,000 copies
	Colored	55,000 copies	75,000 copies	90,000 copies
Developing Unit	Black & White	100,000 sheets		
	Colored	100,000 sheets		
Power Consumption		1.35 kW (220V)		
Display		9 inch Color LCD		
Size (W x D H)	615 x 685 x 906 mm (Body + RADF)			
	615 x 685 x 1152 mm (Body + RADF + Table)			
	94 Kg (Body + RADF) / 104 Kg (Body + RADF + Table)			

SCAN		D420	D421	D422
Scan Mode		Color, Gray Scale, Black and White		
Speed	(Based on 300 dpi)	80 / 80 IPM		
Resolution	Push	200 / 300 / 400 / 600 dpi		
	Pull	100 / 200/ 300 / 400 / 600 dpi		
Interface		Ethernet 10Base-Tx / 100Base-Tx / 1000Base-Tx		
Protocol		TCP / IP (IPv4, IPv6) E-mail, FTP, SMB, WebDAV		
Compatible OS		Windows Vista / Vista(x64) / 7 / 7 (x64) / 8 / 8 (x64) / 8.1 / 8.1 (x64), 10, 11		
Supported Formats		TIFF, JPEG, PDF, Compact PDF, OOXML (pptx, docx, xlsx) XPS, Compact XPS, Searchable PDF* PDF/A*, Linearized PDF*		

PRINT		D420	D421	D422
Speed (Color / Back and White)		25 / 25 PPM	30 / 30 PPM	36 / 36 PPM
Resolution		1,200 dpi		
Memory		2 GB		
Interface		Ethernet 10Base-Tx / 100Base-Tx / 1000Base-Tx USB 2.0 (High-Speed)		

FAX (Optional)		D420	D421	D422
Communication Lines		PSTN (Public Switch Telephone Network) PBX (Private Branch Exchange), G3 (Fax Line)		
Transmission Speed		2.4 - 33.6 kbps		
Transmission Time		2 Seconds or less (A4, V.34, 33.6 kbps, JBIG)		
Data Compression Format		MH, MR, MMR, JBIG		
Communication Mode		ECM / G3		
Transmission Flat Bed		Width 279 x Length 431.8 mm (A3 or 11" x 17")		
RADF Size		Width 279 x Length 1,000 mm		

