

# Sindoh A3 Color MFP D330 / D332

## COPY

Type	D330	D332	
Speed (Color / Black)	22 / 22 ppm	28 / 28 ppm	
Warmup Time	20 seconds or less		
Time to first page (Color / Black)	8.4 seconds or less / 6.8 seconds or less		
Print Resolution	1800 dpi x 600 dpi		
Process	ARM Cortex A72 CPU Quad Core 1.6GHz		
Memory	6 GB		
SSD / Micro SD	SSD 256 GB		
Duplex Print	Standard		
Paper Handling	Paper feed	Standard paper tray	500 sheets x 2 decks (80 g/m <sup>2</sup> )
		MPT	100 sheets (80 g/m <sup>2</sup> )
		ADF	130 sheets (80 g/m <sup>2</sup> )
	Size	Standard paper tray 1	A5 ~ B4, 5.5" x 8.5" ~ 8.5" x 14"
		Standard paper tray 2	A5 ~ A3, 5.5" x 8.5" ~ 8.5" x 14"
		MPT	A3~A5, B6SEF, A6SEF, Postcard, Envelope, Index paper, Banner paper (Width: 210~297mm, Length: 457~1,200mm)
	Paper Weight	Standard paper tray	60 ~ 256 g/m <sup>2</sup>
		MPT	60 ~ 256 g/m <sup>2</sup>
		ADF	Section : 35 ~ 128 g/m <sup>2</sup> / Duplex : 50 ~ 128 g/m <sup>2</sup> / Complex : 50 ~ 128 g/m <sup>2</sup>
	Multi-purpose paper tray	250 sheets (A4LEF 80 g/m <sup>2</sup> )	
Consumables	Starter Toner (Color / Black)	24,000 sheets / 24,000 sheets	
Power supply	1.58KW		
Noise	In operation (Color / Black)	67.6 db / 66.7 db	69.4 db / 68.8 db
	Waiting	46.0 db	
Monitor	7inch TFT Color LCD		
Size (W x D x H)	571 x 661.5 x 786 mm		
Weight	Approx. 70kg		

## SCAN

Type	D330	D332
Scan mode	Full color scanner	
Speed (Color / Black, based on 300dpi)	55/55ipm (ADF / A4)	
Resolution	Push	200 / 300 / 400 / 600 dpi
	Pull	100 / 200 / 300 / 400 / 600 dpi
Interface	Ethernet (10Base-T/ 100Base-TX/ 1000Base-T)	
Protocol	TCP/IP (FTP, SMB*, SMTP, WebDAV) (IPv4/IPv6) * SMB 3.0	
OS compatible	Windows Vista / 7 / 8.1 / 10 (32-bit (x86) / 64-bit (x64))	
Support format	TIFF, PDF, Compact PDF, PDF/A, Linearized PDF, JPEG, XPS, Compact XPS, OOXML (pptx, xlsx, docx), Searchable PDF	

## PRINT

Type	D330	D332
Speed (Color / Black)	22 / 22 ppm	28 / 28 ppm
Resolution	1,800 x 600 dpi	
Emulation	PCL5e/c Emulation / PCL6 (XL ver 3.0) Emulation / PostScript 3 Emulation (3016)	
PCL	Windows Vista / 7 / 8 / 8.1 / 10 (32bit / 64bit) Printer Driver Windows Server 2008 (32bit / 64bit) Printer Driver Windows Server 2008 R2 SP1 / 2012 / 2012 R2 / 2016 / 2019 (64bit) Printer Driver	
PS	Windows Vista / 7 / 8.1 / 10 (32bit / 64bit) Printer Driver Windows Server 2008 (32bit / 64bit) Printer Driver Windows Server 2008 R2 SP1 / 2012 / 2012 R2 / 2016 / 2019 (64bit) Printer Driver Macintosh OSX 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, Various Linux OSs Printer Driver	
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T) USB 2.0/1.1	

## FAX(OPTION)

Type	D330	D332
Com lines	PSTN(Public Switch Telephone Network), PBX (Private Branch Exchange), G3 (Fax line)	
Tx speed	2400/ 4800/ 7200/ 9600/ 12000/ 14400/ 16800/ 19200/ 21600/ 24000/ 26400/ 28800/ 31200/ 33600 bps	
Tx time	2 seconds or less (A4, V.34, 33.6 kbps, JBIG)	
Data compression type	JBIG, MMR, MR, MH	
Com mode	Super G3	
Tx size	Flat bed Scan	A3 size (297 x 431.8 mm)
	ADF Scan	297 x1,000 mm (Normal, Fine, Super Fine) 297 x 431.8 mm (Ultra Fine, Manual Transmission)

# A3 Color Multifunctional Digital Copier D330 / D332





## Sindoh A3 Color MFP D330 / D332

### Easy-to-use, new operation panel design

The operation panel features a new simple GUI (Graphical User Interface) design. Features such as removal of hard keys and panel vibration feedback emulates familiar smart devices and enable easy use of a variety of IT services. Simplicity of operation has been achieved by concentrating on frequently-used functions to minimise functions and screen transitions.

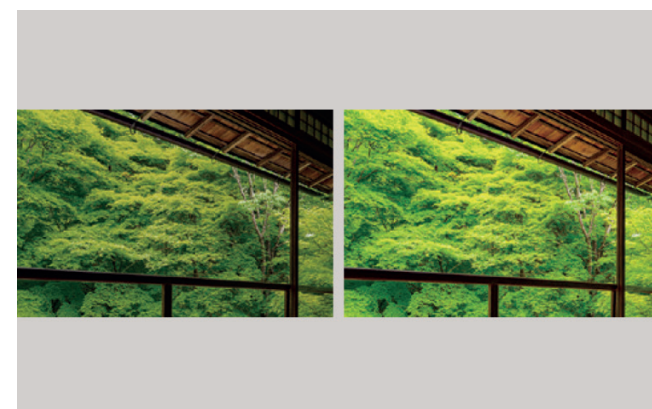


### Large, user-friendly, 7-inch touch panel

The 7-inch panel has been newly developed from the customer's perspective. It delivers better legibility and ease of operation for enhanced work efficiency. The multi-touch feature enables smooth, intuitive, tablet-like operation.

### Adoption of colour matching, corresponding to "memory colour"

Printer driver colour settings have been revised to perform colour matching corresponding to default "memory colour settings". "Memory colour settings" refer to colours that most people recall as being brighter and more saturated than reality.



### Indicator lights

The D330 series has been installed with a new LED light that gently harmonises with the office environment. The LED is located for good visibility and indicates data receipt or accumulation. It is designed to be easily visible when users forget to collect documents from the output tray.

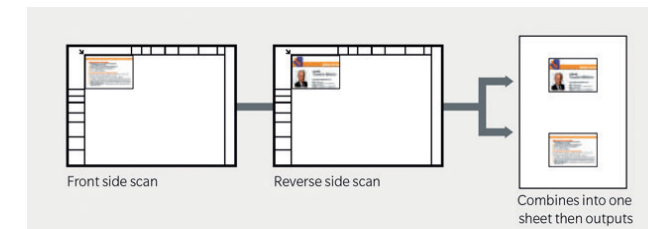
### Easy-to-use, new operation panel design

The operation panel features a new simple GUI (Graphical User Interface) design. Features such as removal of hard keys and panel vibration feedback emulates familiar smart devices and enable easy use of a variety of IT services. Simplicity of operation has been achieved by concentrating on frequently-used functions to minimise functions and screen transitions.



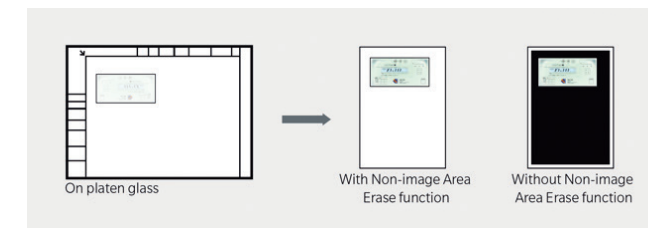
### Card shot function

When copying both sides of an irregular-sized original, such as a license or business card, the front and back sides of the card can be automatically arranged to be printed on the same side of one sheet. Easy copying is possible by selecting the Card Shot app on the User Interface.



### Non-image area erase function

When copying with the cover open, such as for thick books, the original is automatically detected and the shadowy area around the original is omitted. This saves excess toner consumption. Easy operation is possible by selecting the relevant apps on the User Interface.



### Lightweight paper trays

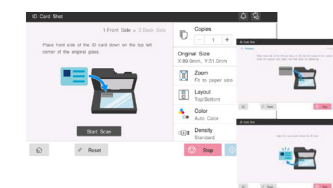
Paper trays handle easily and open/close smoothly with a light press and pull motion. Trays can be removed for retrieval of jammed paper, which equates to less downtime.

### Make tasks simple with purpose-specific apps

The D330 series simplifies operation with on-screen animated instructions that guide users through tasks. Operations can be performed smoothly in just a few easy steps.

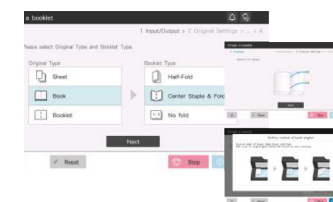
#### Card shot for ID card copying

Both front and back sides of an ID card can be copied on one sheet of paper in just a few easy steps.



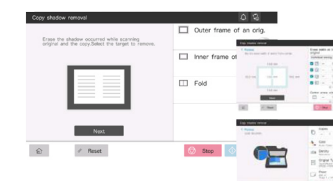
#### Booklet making

For users who want to create booklets such as magazines.



#### Non-image area erase function

For users who want to copy with the document cover open, and/or want to omit the shadowy areas around the scanned images of things such as books.



### Mobile communications function

Connectivity with NFC-equipped Android devices The operation panel has a mobile touch area compatible with NFC-equipped devices.



### Print directly from your USB flash drive

The D330 series is equipped with a USB port, located on the side of the operation panel. After inserting a USB flash drive, printing procedures pop up in the touch screen, and the flash drive data can be directly printed or saved to a Box in the unit in a few easy steps.

- ※ May not operate correctly depending on the type of USB flash drive.
- ※ Supported file formats: PDF, compact PDF, JPEG, TIFF, XPS, compact XPS, and OOXML (.docx/.xlsx/.pptx).
- ※ Printing results may differ from the image on the PC screen.
- ※ Virus check function requires i-Option LK-116 and Expansion SSD EM-907. Expansion SSD EM-907 required to support Box functions.



### 0.5W sleep mode power consumption

Power saving logic has been improved, including turning off the CPU during sleep mode, to reduce sleep mode power consumption to 0.5W. In addition to helping reduce environmental impact, this is also effective in reducing TCO (Total Cost of Ownership).

### Outstanding scan performance Automatic duplex scanning with an Automatic

Document Feeder (ADF), achieves high-speed scanning of 55 ppm (20 double-sided sheets per minute). Up to 130 sheets\* can be loaded at any one time, significantly reducing scanning time and effort. The precision of automatic skew correction, which adjusts the angle of the scanned original, has been greatly improved to deliver highly accurate scanning with less skew. \* When equipped with the Automatic Document Feeder DF-633 option. 80 gsm paper.

