# Sindoh A3 Color MFP $\,$ D330 / D332

#### COPY

| Туре                               |                               |                       | 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  |                   |
|                                    |                               | Standard paper tray   | 500 sheets x 2 decks (80 g/m²)  |                   |
|                                    | Paper feed                    | MPT                   | 100 sheets (80 g/m²)  |                   |
|                                    |                               | ADF                   | 130 sheets (80 g/m²)  |                   |
|                                    | Size                          | Standard paper tray 1 | A5 ~ B4, 5.5" x 8.5" ~ 8.5" x 14"   |                   |
| Paper                              |                               | Standard paper tray 2 | A5 ~ A3, 5.5" x 8.5" ~ 8.5" x 14"   |                   |
| Handling                           |                               | MPT                   | A3~A5, B6SEF, A6SEF, Postcard, Envelope, Index paper,<br>Banner paper (폭: 210~297mm, 길이: 457~1,200mm) |                   |
|                                    | weight                        | Standard paper tray   | 60 ∼ 256 g/m²   |                   |
|                                    |                               | MPT                   | 60 ∼ 256 g/m²   |                   |
|                                    |                               | ADF                   | Section: 35 ~ 128 g/m² / Duplex: 50 ~ 128 g/m² / Complex: Section: 35 ~ 128 g/m² / Duplex:            |                   |
|                                    | Multi-purpose paper tray      |                       | 250 sheets (A4LEF 80 g/m²)  |                   |
| Consum<br>ables                    | 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   |                   |
| Moniter                            |                               |                       | 7inch TFT Color LCD   |                   |
| Size (W x D x H)                   |                               |                       | 571 x 661,5 x 786 mm  |                   |

#### **SCAN**

| Туре                                   |      | D330  | D332 |  |
|--|------|---|------|--|
| Scan mode                              |      | Full color scanner  |      |  |
| Speed (Color / Black, based on 300dpi) |      | 55/55lpm (ADF / A4)   |      |  |
| D 11                                   | Push | 200 / 300 / 400 / 600 dpi   |      |  |
| Resolution                             | 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

|   | 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) Printler Driver<br>Windows Server 2008 (32bit / 64bit) Printler Driver<br>Windows Server 2008 R2 SP1 / 2012 / 2012 R2 / 2016 / 2019 (64bit)<br>Printler 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)

| Ту                    |               |  |             |
|-----------------------|---------------|--|-------------|
| Com lines             |               | PSTN(Public Switch Telophone Network),<br>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 | oe .          | JBIG, MMR, MR, MH  |             |
| Com mode              |               | Super G3   |             |
|                       | Flat bed Scan | A3 size (297   | x 431,8 mm) |
| Tx size               | ADF Scan      | 297 x1,000 mm (Normal, Fine, Super Fine)<br>297 x 431,8 mm (Ultra Fine, Manual Transmission)     |             |



A3 Color Multifunctional Digital Copier D330/D332





## 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.



# 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.

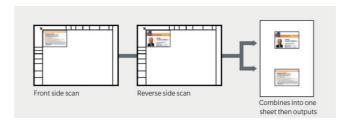
# Adoption of colour matching, corresponding to "memory colour"

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.



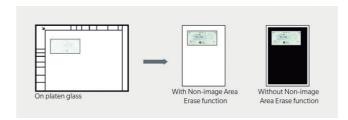
### **Card shot function**

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 thngs 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 00XML (.docx/.xlsx/.pptx).
- \*\* Printing results may differ from the image on the PC screen.
- Wirus 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.

