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Apeos

C4030 / C3530

Customer Expectation Document

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Contents

What Does This Document mean to Me?

The purpose of this document is to help you understand the performance, capabilities and recommended operating guidelines for the Apeos C4030 and Apeos 3530, to help you ensure that it is the right product for your business.

The specifications and data in this document are current at the time of publication and proprietary to FujiFilm Business Innovation Australia Pty Ltd, also referred to hereon after in this document as FBAU. The customer should only circulate the document within their organization on a need-to-know basis & use all reasonable efforts to safeguard the document and to not disclose its contents to competitors of FujiFilm Business Innovation Australia Pty Ltd or to other third parties.

This document may be periodically updated to incorporate changes in specifications and to correct any technical inaccuracies or typographic errors.

If you have any further questions after reading this document, please contact your FBAU sales representative who will be happy to assist you

Product Overview

The Apeos C4030 and Apeos C3530 consist of print engines that provide high resolution printing, and, with built in copy, scan, and optional fax capabilities in a stylish and compact form factor with colour printing at up to 40 and 35 A4 pages per minute respectively.

If you have any further questions after reading this document, please contact your FBAU sales representative who will be happy to assist you.

Safety Data Sheets

These documents can be obtained upon request by contacting the FUJIFILM Business Innovation Australia Customer Support Centre link: Safety Data Sheets (fujifilm.com)

Compliance & Approvals

The approvals obtained in relation with environmental and safety considerations are as follows:

- Electromagnetic Compatibility Framework – Supplier's Declaration of Conformity for RCM mark (for Australia, New Zealand)
- IEC 62368-1CB TEST CERTIFICATE.

Monthly Print Volume Range

This product is designed for operation based on the following recommended monthly print volumes.

	Apeos C4030	Apeos C3530
Recommended AMPV	3,000	3,000
Maximum AMPV	10,000	10,000
Duty Cycle	179,000	153,000
Machine Life	300,000	300,000
Rated Print Speed	40/40 ppm	35/35 ppm

AMPV (Average Monthly Print Volume) Range: Working outside this range may affect machine performance. If the device consistently operates at a higher AMPV than the maximum stated, the customer should consider the purchase of multiple devices or a device with a higher print volume capacity.

Duty Cycle: If the device is occasionally used outside of the AMPV range, printing should not exceed the duty cycle limit. Duty cycle represents the rated print volume capacity of the device for a given month (printed on recommended stock and assuming 8hrs per day, 20 days per month usage).

Machine Life: The manufacturer's print volume limit for reliable performance of the device for the machine's life.

Rated Print Speed: Pages printed per minute on A4 LEF stock, 80GSM

Responsibility Matrix

The Following table summarizes customer and FBAU responsibilities relating to the product.

Action		Responsibility	
		Customer	FBAU
Installation Actions	Please refer to the "Installation Services" Customer expectation document.	✓	
Ongoing Actions	Order and install staple and dry ink cartridges (depending on the device configuration) according to machine instructions.	✓	
	Remove, repair and re-install any failed components.		✓*1
	Provide Helpline support (Customer Support Centre).		✓*1
	Provide spare parts.		✓*1
	Provide service.		✓*1
	Perform system software upgrades.		✓*1
	Download any additional fonts to server.	✓	
	Install client software/ device drivers on PC/workstations.	✓	
	Back-up Customer unique settings (Address book, logs, user settings, mailbox data, etc.). This data is required should the machine HDD fail. Please refer to the reference guide for more information.	✓	
	Ensure adequate space and power to install device.	✓	
	Provide a working network (wired or wireless); confirm and maintain network integrity.	✓	
	Provide network credentials to allow the MFD to connect to the wireless network (if a FBAU Wireless Adapter option was purchased).	✓	

*1: As per contractual requirements.

Product Specifications

Product Configuration and Options

Feature / Accessory	Apeos C4030	Apeos 3530
7" Full Touch Screen	✓	N/A
5" Full Touch Screen	N/A	✓
Main Paper Tray	550 sheets	550 sheets
Bypass Tray	150 sheets	150 sheets
DADF	✓	✓
SSD (128GB)	✓	✓
System Memory	4GB	4GB
550 Sheet Feeder	Option[*1]	Option[*1]
Caster	Option	Option
Cabinet	Option	Option
Wireless LAN Kit	Option	Option
Adobe PostScript®3	Option	Option
USB Memory Print	Option	Option
NFC (Near Field Communication)	✓	✓
AirPrint support	✓	✓
Fax	Option	Option
Internet Fax	Option	Option
Internet Fax-Direct	Option	Option
Searchable PDF	Option	Option
Scan to e-mail	✓	✓
External Access	Option	Option
Thumbnail / Preview	Option	Option
Scan to USB	Option	Option
Annotation	✓	✓
Copy Management Expansion (Analog Watermark)	Option	Option
Data Security（Encryption）	✓	✓
Image Log Kit (Adobe PostScript 3TM)	Option	Option
Custom Authentication (XCP)	✓	✓
Embedded IC card reader	Option	Option
Remote Authentication	✓	✓

1) Can stack optional "550 sheet feeder" up to 4, means 4 trays can be used as maximum = Std tray + 3 option trays)

For additional options and further details refer to Accessories/Options section.

Basic Specifications/Copy Function

Item			Description	
			Apeos C4030	**Apeos C3530**
Type			LED Electrophotography	
Memory Capacity			4GB (Max: 4GB)	
Storage Device Capacity			128GB (SSD)	
Colour Capability			Full Colour	
Continuous Copy Speed (Mono/Colour)[*1]		Simplex	40/40 ppm (A4)	35/35 ppm (A4)
Scan Resolution			600 x 600 dpi	
Printing Resolution			1200 x 2400 dpi	
Halftone			256 levels of colour (16.7 Million colours)	
Warm Up Time	From Power On		33 sec	
	From Sleep		20 sec	
Original Size			Maximum of A4, Letter, Legal[*2] for both Sheet and Book	
Paper Size	Max		A4, Letter, Legal	
	Min		A6 (76.2 x 127 mm when using Bypass Tray)	
	Image Loss		Lead/Trail/Right/Left Edge 4.0 mm	
Paper Weight			60 to 220 gsm	
Reduce / Enlarge	Size-to-Size		1 : 1 +/- 0.7 %	
	Preset		50 %, 70 %, 81 %, 86 %, 115 %, 122 %, 141 %, 200 %	
	Variable		25 to 400 % (in 1 % increments)	
Continuous Copy			999 sheets	

*1: The speed may be reduced due to the image quality adjustment.
*2: It is recommended to use our recommended paper. Correct print output may not be possible depending on the requirement

Print Specifications

Item			Description	
			Apeos C4030	**Apeos C3530**
Type			LED Electrophotography	
Print Speed (Mono/Colour)[*1]		Simplex	40/40 ppm (A4)	35/35 ppm (A4)
		Duplex	27/27 ppm (A4)	35/35 ppm (A4)
First Copy Output time			B/W: 7.5 sec. (A4 / Monochrome priority mode) Colour: 8.0 sec. (A4 / Colour priority mode)	
Paper Size		Max	A4, Letter, Legal [215.9 x 520 mm when using Bypass Tray]	
		Min	A6 [64 x 127 mm when using Bypass Tray]	
		Image loss width	Lead edge 4.0 mm, Trail edge 4.0 mm, Right/Left edge 4.0 mm	
Print Resolution		Standard [PCL Driver]	Standard: 1200 x 2400 dpi, High Quality: 1200 x 2400 dpi, High Resolution: 1200 x 1200 dpi	
		Optional [Adobe® PostScript® 3™ Driver]	High Speed (Standard): 600 x 600 dpi, High Quality: 1200 x 2400 dpi, High Resolution: 1200 x 1200 dpi	
PDL		Standard	PCL5 / PCL6	
		Optional	Adobe® PostScript® 3™	
Network Protocol			TCP/IP (lpd, IPP, Port9100)	
Interface		Standard	Ethernet 1000/100/10 Base-T, USB3.0	
		Option	Wireless LAN (IEEE 802.11 a / b / g / n / ac)	
Supported Operating System[*2]		Standard [PCL Driver]	Windows 11 (64 bit) Windows 10 (32 bit / 64 bit), Windows Server 2022 (64 bit), Windows Server 2019 (64 bit), Windows Server 2016 (64 bit), Windows Server 2012 R2 (64 bit), Windows Server 2012 (64 bit) [Mac OS X Driver] macOS 12 / 11 / 10.15 / 10.14	
		Optional [Adobe® PostScript® 3™ Driver]	Windows 11 (64 bit) Windows 10 (32 bit / 64 bit), Windows Server 2022 (64 bit), Windows Server 2019 (64 bit), Windows Server 2016 (64 bit), Windows Server 2012 R2 (64 bit), Windows Server 2012 (64 bit) macOS 12 / 11 / 10.15 / 10.14	

[*1]: The speed may be reduced due to the image quality adjustment, and the document attributes
[*2]: For the latest information on the supported operating system, please refer to our official website

Scan Function

Item		Description
Type		Colour
Original Size		Same as Basic Specifications/Copy Function
Scan Resolution		600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 200 dpi
Scan Speed		Same as the Scan Speed for the DADF
Scan to Folder	Network Protocol	TCP/IP (WebDAV, HTTP)
	File Format	Monochrome binary: TIFF, DocuWorks[*1], PDF[*1] Grayscale: TIFF, JPEG[*2], DocuWorks[*1], PDF[*1] Full Colour: TIFF, JPEG, DocuWorks[*1], PDF[*1], Highly compressed PDF[*1]
	Driver	TWAIN Interface support
	Operating System[*2]	Windows 11 (64 bit), Windows 10 (32 bit / 64 bit), Windows 8.1 (32 bit / 64 bit), Windows Server 2022 (64 bit),Windows Server 2019 (64 bit), Windows Server 2016 (64 bit), Windows Server 2012 R2 (64 bit), Windows Server 2012 (64 bit)
Scan to PC	Network Protocol	TCP/IP SMB FTP
	Operating System[*3]	Windows 11 (64 Bit), Windows 10 (32 bit / 64 bit), Windows Server 2022 (64 Bit), Windows Server 2019 (64 bit), Windows Server 2016 (64 bit), Windows Server 2012 R2 (64 bit), Windows Server 2012 (64 bit) macOS 12 / 11/ 10.15 / 10.14
	File Format	Monochrome binary: TIFF, DocuWorks, PDF Grayscale/Full Colour: TIFF, JPEG, DocuWorks, PDF, Highly compressed PDF Microsoft Word documents[*4], and Microsoft Excel documents[*4]
Scan to e-Mail	Network Protocol	TCP/IP (SMTP)
	File Format	Monochrome binary: TIFF, DocuWorks documents, PDF Grayscale/Full colour: TIFF, JPEG, DocuWorks documents, PDF, Highly compressed PDF Microsoft Word documents[*4], and Microsoft Excel documents[*4]

[*1]: When CentreWare Internet Services is used.

[*2]: When Network Scanner Utility is used.

[*3]: Please refer to our official website for the latest supported operating system.

Fax Function (Optional)

Item		Description
Original Size		Max: A4, Legal[*1]
Recording Paper Size		Max: A4, Legal; Min: A5
Transmission Time		2 seconds and more but fewer than 3 seconds[*2]
Transmission Mode		ITU-T G3
Scanning Resolution	Standard	8 x 3.85 line/mm, 200 x 100 dpi
	Fine	8 x 7.7 line/mm, 200 x 200 dpi
	Super Fine (400dpi)	16 x 15.4 line/mm, 400 x 400 dpi
	Super Fine (600dpi)	600 x 600 dpi
Coding Method		MH, MR, MMR, JBIG
Transmission Speed		G3: 33.6 / 31.2 / 28.8 / 26.4 / 24.0 / 21.6 / 19.2 / 16.8 / 14.4 / 12.0 / 9.6 / 7.2 / 4.8 / 2.4 kbps
Applicable Lines		Telephone line, PBX, Fax Communication (PSTN), Max. 1 port[*3] (G3-1 port)

[*1] : For Apeos C3530, the Legal size reading is from the Duplex Automatic Document Feeder.

*2: When A4 size document with approximately 700 characters is transmitted in standard image-quality (8 x 3.85 lines/mm) and in high-speed mode (28.8 kbps or faster, JBIG). Only indicates the time for transmitting the image information and does not include the communication control time. The total communication time will vary depending on the contents of the document, the type of machine receiving the fax, and line condition.

*3: No. of FAX lines is up to 1 port. Port refers to number of channels for FAX.

Direct Fax Function (Optional)

Item	Description
Original Size	A4, Letter, Legal
Resolution	As same image quality indicated in Scanning Resolution for Fax Function
Transmission Speed	Same as the Fax Function
Applicable Lines	Same as the Fax Function
Supported Operating System*1	[PCL Driver] Windows 11 (64 Bit), Windows 10 (32 bit) Windows Server 2022 (64 Bit), Windows Server 2019 (64 bit), Windows Server 16 (64 Bit), Windows Server (2012 R2 (64 bit)
	Mac OS X Driver] macOS 12 / 11 / 10.15 / 10.14

*1: Please refer to our official website for the latest supported operating system.

Internet Fax Function (Optional)

Item		Description
Original Size		A4, Letter, Legal
Resolution		As same image quality indicated in Scanning Resolution for Fax Function
File Format		Format: TIFF-FX; Compression method: MH, MMR, JBIG
Profile		TIFF-S, TIFF-F, TIFF-J
Network Protocol	Transmission	SMTP
	Reception	SMTP, POP3
Interface	Standard	Ethernet 1000BASE-T / 100BASE-TX / 10BASE-T

*1: Please refer to our official website for the latest supported operating system.

Duplex Automatic Document Feeder

Item		Description	
		Apeos C4030	Apeos C3530
Type		1 pass, 2 sided scanning Duplex Automatic Document Feeder	
Original Paper Size		Max: A4, Letter, Legal, Min: A5*1	
Original Paper Weight		60 to 128 gsm (in Duplex 60 128 gsm)	
Capacity (80 gsm)		100 sheets	50 Sheets
Scan Speed*3	Copy	Mono: 40 ppm Colour: 40 ppm	Mono: 35 ppm Colour: 35 ppm
	Scan	B/W: 53 ppm, Colour: 53 ppm (1 pass, 2 sided scanning; B/W and Colour: 105 ppm) [Standard Document (A4), 200 dpi, to Folder]	B/W: 48 ppm, Colour: 48 ppm (1 pass, 2 sided scanning; B/W and Colour: 96 ppm) [Standard Document (A4), 200 dpi, to Folder]

*1: The minimum custom size is 139.7 x 139.7 mm. *3: The scan speed varies depending on the documents

Duplex Output Function

Item	Description
Paper Size	A4, JIS B5, A5, Letter, 8.5 x 13" (215.9 x 330.2 mm), Legal, Executive (184 x 267 mm) Custom Size (Width: 139.7 to 215.9 mm, Length: 203.2 to 355.6 mm)
Paper Weight	60 to 176 gsm

Paper Tray Capacity

Item	Paper Capacity (80 gsm)	Paper Weight	Paper Size
Bypass Tray (Standard)	150 Sheets	60 to 220 gsm	Width: 76.2 to 215.9mm Length: 127 to 355.6mm
Tray 1 (Standard)	550 Sheets	60 to 220 gsm	Width: 76.2 mm to 215.9 mm Length: 190.5 mm to 355.6 mm)
Trays 2-4 (Optional)	550 Sheets	60 to 220 gsm	Width: 76.2 mm to 215.9 mm Length: 190.5 mm to 355.6 mm)

Output Capacity

Output Tray	Paper Capacity (80 gsm)	Paper Weight	Paper Size
Centre Tray	250 Sheets	60 – 220 gsm	Width: 76.2 to 215.9mm Length: 127 to 355.6mm

Memory Configuration

Item		Description
Memory	Standard	4GB
	Optional	N/A
	Max.	4GB
Storage	Standard	128GB Solid State Drive (SSD) 82 GB Installed

Required Options List

The table below shows the relationship between installed options and features.

Features		System Memory 4GB	SSD 128GB	Required Options
Copy	Electronic Sorting	●	✓	Standard
	Annotation	●	✓	Standard
Print	Adobe® PostScript® 3™	●		PostScript Kit
	Media Print and Store	●		USB Memory Kit
	Sample Print, Delayed Print, Secure Print, Charge Print	●	✓	Standard
Scan	Scan to Folder/PC/E-mail	●		Standard
	Scan to USB	●		USB Memory Kit
	Searchable PDF	●		Searchable PDF Kit
Fax	Fax	●		FAX Kit
	Direct Fax	●		FAX Kit
	Internet Fax	●		FAX Kit

Billing Meters

For customers who have a current support services agreement with FBAU, an automated meter capture service is available provided the customer's devices and networks are compatible with FBAU meter capture technology. This service assists customers with convenient, accurate billing by eliminating the need for manual meter read submission for each device

If your device or network is not compatible with our meter capture technology, you will be required to manually submit your meter readings for billing purposes. The billing counters can be viewed on the control panel display screen.

Item	Description
Meter 1	**Colour Impressions:** Displays the total number of pages copied and printed in colour (7-digit meter). **Used for Billing purposes.**
Meter 2	**Black Impressions:** Displays the total number of pages copied and printed in black and white, and pages faxed (7-digit meter). **Used for Billing purposes.**
Meter 3	**Colour Large Impressions:** Displays the total number of pages printed in large-size colour (7-digit meter). Not used for Billing purposes.
Meter 4	**Total Impressions:** Displays the total number of Colour Impressions and Black Impressions (7-digit meter). Not used for Billing purposes.

Accessories/Options

Special Order Equipment refers to equipment that FBAU does not typically hold in stock and may take up to 150 days for delivery from the date the customer signs and returns the document. Orders, including both standard and Special Order Equipment, are expected to be delivered within 60 days for standard items; however, Special Order Equipment may take up to 150 days for delivery.

Part Number	Description	Notes
EC104521	550 Sheet Feeder	Maximum of 3 x additional feeders
EC104525	Caster	Base for floor standing installation (not required for desktop installation, or if Cabinet is installed) This item is Special Order Equipment.
EC104526	Cabinet	Cabinet for floor standing installation (do not use with more than 2 x optional 550 Sheet Feeders)
EC104926	FAX Kit	Analogue Fax line (1 x port)
E9100211	Attention Light II	This light notifies the state of a MFD.
EC104868	PostScript Kit	Adobe PostScript 3 printing feature (PS label is required)
EC104870	Searchable PDF 2.0 Kit	Adds text information to a PDF by OCR process scanning
EC104871	USB Memory Kit	Enables Media Print - Text/Photo and Store to USB features
EC104872	External Access Kit	Enables web applications via a custom browser
EC104873	Copy Management Expansion Kit	Watermark Printing feature
EC104874	Image Log Kit	Store/ Manage images of jobs executed by MFP
EC104875	Image Log Kit PS	Store/ Manage images of jobs executed by MFP (when used with Adobe PostScript)
EC104531	Data Overwrite Kit (HW)	1 or 3 times overwrite function. Mandatory option for Data Overwrite kit(SW) This item is Special Order Equipment.
EC103877	Network Accounting Kit	Enable connection with 3rd party accounting service (e.g. Equitrac)
EC104218	Wireless LAN Kit (BLE)	Wireless LAN adaptor with Bluetooth
EC104697	Embedded IC Card Reader B	Supports multiple card types (install embedded in printer)
PTL-MINI	Mini Tray Lock	Paper tray lock (required for each 550 Sheet Feeder) This item is Special Order Equipment.
DCS6061-14	EPSV + 14 PIN Cable	Foreign Device Interface connection with 3rd party service This item is Special Order Equipment.

Supported Paper Types

Every effort has been made to ensure that the Apeos C4030 and Apeos C3530 Models support a broad range of media. Using only FBAU-recommended media maximizes reliability and paper-handling performance.

Important

- Refer to the Device Reference Guide, "Paper and Other Media" for further information regarding supported paper types.

- Printing with a different type and size of paper from the paper specified for the printer driver, or printing from a tray not supporting the loaded paper, can result in paper jams.

Coated Stock

- Non-FBAU Coated papers are predominantly designed for use in offset equipment and when used in Xerographic equipment may cause miss feeds, skewing, and streaks. Coated stock can be automatically duplexed or finished and can be fed from the bypass tray however we cannot guarantee the devices performance when using coated media.

Label Stock

- Labels stock should be used only once and cannot be reused as it will lead to labels stuck inside the device.

Pre-Printed Stock

- Stock produced by an offset printer may cause jamming due to the drying agent used to improve drying time

- Stock which has been produced by digital devices may cause bleeding due to the low melting point of modern toner materials used to create the pre-printed stock.

Envelopes

- Successful envelope printing is highly dependent on the quality and construction of the envelopes. However, performance cannot be guaranteed. The pressure and heat of the fuser may cause some degree of creasing or wrinkling on envelopes. Although there is no recommended envelope media, it is advised to use envelopes made specifically for laser printers. Do not use envelopes with windows or clasps.

Storage

- The recommended storage conditions for all paper supplies are 20°C to 23°C at 45%-55% relative humidity. Papers stored or used outside the recommended environment are likely to affect the image quality output. Paper should always be stored in sealed packs, on shelves located in a workplace that is consistently controlled at the recommended environment stated above.

Consumables & Ordering

Consumables including Toner can be ordered by contacting the FBAU Customer Support Centre or by ordering on the Internet: https://www.fujifilm.com/fbau/supplies.

For the purpose of calculating the Toner Cartridge Yield Rate, the Waste Toner Bottle Yield Rate and the Drum Cartridge Yield Rate, an impression means the production of a one-sided (Simplex) print or copy on A4 (or smaller) size paper or A4 equivalent. A two-sided (Duplex) print or copy on A4 (or smaller) size paper shall be considered 2 impressions.

Drum Cartridge

The life of the drum cartridge is based on A4 LEF size paper

Part Number	Item	Life (impressions)	Replaced By
CT351398	Black DRUM Cartridge (K)	60,000	Customer
CT351399	Cyan DRUM Cartridge (C)	60,000	Customer
CT351400	Magenta DRUM Cartridge (M)	60,000	Customer
CT351401	Yellow DRUM Cartridge (Y)	60,000	Customer

Fuser Unit

Part Number	Item	Life (Impressions)	Replaced By
CWAA1064	Fusing Unit 220V	100,000	Customer

Maintenance Kit

Kit contains the Transfer Module, Belt Unit, Feed Roll, Nudger Roll, Retard Roll.

Part Number	Item	Life (Impressions)	Replaced By
CWAA0960	Maintenance Kit (Transfer Module)	100,000	FBAU

Paper Roller Kit

Kit contains the Feed Roll, Nudger Roll, Retard Roll.

Part Number	Item	Yield	Replaced By
CWAA1013	Paper Roller Kit	100,000 impressions	FBAU

Document Feed Parts

Device	Part Number	Item	Yield	Replaced By
Apeos C4030	CWAA0961	Document Feed Parts	100,000 impressions	Customer
Apeos C3530	CWAA1081	Paper Roller Kit	100,000 impressions	Customer

Customer Replaceable Units

Toner Cartridge Yield Rate

The yield of the toner cartridge is based on A4 LEF size paper at 5% area coverage per colour.

Part Number	Item	Type	Yield (impressions)	Replaced By
CT203978	HC Black TONER (K)	High Capacity	15,000	Customer
CT203979	HC Cyan TONER (C)	High Capacity	11,000	Customer
CT203980	HC Magenta TONER (M)	High Capacity	11,000	Customer
CT203981	HC Yellow TONER (Y)	High Capacity	11,000	Customer
CT203982	MPS Black TONER (K)	Metered (FSMA)	15,000	Customer
CT203983	MPS Cyan TONER (C)	Metered (FSMA)	15,000	Customer
CT203984	MPS Magenta TONER (M)	Metered (FSMA)	15,000	Customer
CT203985	MPS Yellow TONER (Y)	Metered (FSMA)	15,000	Customer

Machine is shipped with one set of starter toner cartridges with average yield of 7,000/5,000 pages (Mono/Colour).

Waste Toner Cartridge

The life of the waste toner Cartridge is based on A4 LEF size paper at 5% area coverage

Part Number	Item	Life (Impressions)	Replaced By
CWAA1010	Waste Toner Cartridge	30,000	Customer

Excess Consumables

For customers with a contract with FBAU which includes the supply of consumables, consumables used by the customer in excess of the rate of usage specified in this CED are considered excess consumables. Subject to any process set out in your FBAU contract, excess consumables must be paid for at the rates set out on the FBAU Supplies website https://supplies-fbau.fujifilm.com at the time the excess consumables were supplied (unless different pricing has been agreed in writing between FBAU and the Customer with respect to such excess consumables). Consumables usage is calculated per device.

Product Performance

This section provides details of the performance.

Product Limitations

This product is designed to provide "benchmark" image quality and performance for its class. The following factors are known to affect machine performance and output print quality:

- High toner density and area coverage*.
- Monthly output volume consisting of >10% of heavy weight, coated or special throughput stock, which is out of or close to specification limits.
- Paper condition (The way that it is handled and stored).

Environment: Heat, humidity, a lack of ventilation, and emissions from other equipment will downgrade system performance. Air-conditioned sites are strongly recommended (refer to the Installation requirements section of this document).

Operator skill and understanding of applications file management, and colour theory will affect the quality of the final output.

Paper / Throughput

- Printing with paper whose type or size differ from the paper specified by the printer driver, or printing from a tray not supporting the loaded paper can result in paper jams.
- Attempts to feed heavier than recommended paper stocks, and/or misuse of the media settings, may cause machine damage or poor image quality.

Image Alignment

- Image to paper alignment can vary up to 4.0 mm in the lead edge to trail edge direction, and up to
4.0 mm from side to side, depending on paper stock, machine set up and other factors.

Microsoft Universal Print

Microsoft Universal Print is a service that allows you to print documents through Microsoft cloud.

- Microsoft Universal print will only support basic features of the MFD of Colour, Black and White and 2 sided. To use other features of the device you will need to install the model specific driver. Licencing for Microsoft Universal Print will need to be purchased through Microsoft.

- For more detail on MUP, please refer to the Microsoft website found here: https://docs.microsoft.com/ja-jp/universal-print/

Printing from USB and camera media

- The optional USB Media Print Kit enables printing PDF, TIFF and XPS files from USB memory (media Text mode).

- Copying the DCIM folder with content from Digital Still Camera media to USB root directory will also allow printing of JPEG files (media Photo mode).

- The internal Auditron can restrict access to the optional USB Media Print (Text/Photo) feature; however, access control can only be set for the MFD, not for individual users.

- Text mode printing will result in low image quality.

Store to USB

- The optional USB Memory Kit enables printing PDF, TIFF and XPS files from USB memory (media Text mode).
- Only FAT12, FAT16, FAT32 and VFAT file systems are supported.
- Only USB memory devices with a storage capacity of up to 128GB are supported.
- Text mode printing will result in low image quality
- USB memory devices that are encrypted with software are not supported.

Printing from Mobile Devices (FBAU Print Utility)

- Printing from mobile devices by just pointing the devices to MFD is available through the Wi-Fi Direct feature of the Wireless Network Kit and must be enabled.

- The activation of the Bonjour protocol is required for automatic recognition of MFDs and printers.

- The Bonjour protocol cannot be used under Wi-Fi Direct printing. A manual IP address must be entered. Further information can be found at https://support-fb.fujifilm.com/setupSupport.do

- The Adobe® PostScript® 3 kit is required for some MFDs and printers in order to use the Bonjour protocol.

- Please refer to the official FBAU homepage: https://www-fbau.fujifilm.com/en

Mopria

- Mopria allows for printing from a Mopria-certified mobile device without the need to install a manufacturer or model specific printing application.

- Printing can only be performed through apps that support Mopria Print Service. For a sample list of supported apps, please refer to http://mopria.org/.

- Mopria Print Service is required to be downloaded from the Google Play Store and is only supported on Android 4.4 or later.

- Mopria Print Service is not supported through Bluetooth, cellular 3G or 4G connections.

- Please refer to http://mopria.org/ for further information and limitations on the Mopria Print Service feature

AirPrint

- Enables printing from printers on a network without downloading software or drivers
- Supports printing from Safari, E-mail, Maps, Adobe Reader and Photos
- Supported on iOS 6 or later, MacOS X 10.8 or later
- AirPrint does not support authenticated printing or Private Charge Print.
- If SSL is disabled after printing with both basic authentication and SSL specified in the AirPrint settings of the machine, the printer may not be able to be detected. In this case, enable the SSL settings of the machine again.
- A user name and password may be requested in the following cases. It needs to delete and re-register the printer in OS X
- "Basic authentication" is ON in the AirPrint settings of the machine
- Registering a device from "Printers & Scanners" in OS X
- "Basic authentication" is changed to OFF in the AirPrint settings of the machine
- Hole punching and some paper types cannot be specified with OS X 10.8. To enable these features, please update to OS X 10.9.
- Printing cannot be performed from "Print" due to a problem with Photoshop CS6

Wireless Network Kit

- Enables MFD to connect wirelessly to an access point and/or enables Wi-Fi Direct printing capability.

Customer Pre-Requisites
- Customers are required to have a working wireless network and allow for the MFD to connect wirelessly
- It is the customer responsibility to maintain and resolve wired and wireless network issues. The customer is required to provide FBAU information on the wireless network SSID, encryption type and the passphrase of the network they wish to connect the MFD to, before installation.

Technical Pre-Requisites

- The range of the Wireless Network Kit is dependent on where the unit is mounted. The FBAU Wireless Network Kit has a rated assumed interference distance is 40 meters or less.

- For further information about notes, safety instruction and specification you may refer notes of the FBAU Wireless Network Kit setup guide.

. **Installation**

- FBAU will configure the MFD to a compatible existing wired or wireless network of customer. If the customer changes their network this may impact MFD connectivity and the customer is responsible for ensuring ongoing compatibility with the customer's network. FBAU may be able to provide assistance in this regard at an additional cost.

Printing using Wi-Fi Direct

- Printing and scanning via Wi-Fi Direct is only supported via the FBAU Print Utility on Android or iOS.
- The FBAU Print Utility does not automatically search for a printer when connecting via Wi-Fi Direct. A manual IP address must be entered, please refer to the FBAU Support website for more information.
- iOS does not officially support connection to an MFD via Wi-Fi Direct. There is a manual workaround which can be found online at https://support-fb.fujifilm.com/setupSupport.do
- Mopria, Google Cloud Print and AirPrint is not available through Wi-Fi Direct.
- If Wi-Fi Direct is running concurrently to an infrastructure connection to an access point, if the infrastructure side is disconnected, Wi-Fi Direct becomes unavailable.
- A maximum of four devices can be currently connected to the MFD via Wi-Fi Direct.

Support

- FBAU can provide helpline support over the phone at 1 800 028 962.

Please refer to FBAU internet-based support system at https://support-fb.fujifilm.com/setupSupport.do for further information regarding the Wireless LAN feature.

Installation Requirements

This section contains information on preparing for the delivery and installation for the ApeosPrint 6340 product.

General Installation Requirements

- The product should not be exposed to direct sunlight, external heat sources, excessive dust or vibration.

- Do not operate the machine in a poorly ventilated room.

- The machine must be located on a stable and level floor.

Delivery Restrictions

Any deliveries not occurring at street level locations must have elevators large enough to accommodate the product modules. Passageways (doorways and hallways) must also be large enough to allow the machine to pass through.

Temperature & Humidity

Maximum: 32°C and 85%RH
Minimum: 10°C and 15%RH

Drastic climatic changes are detrimental to image quality, performance and consistency. It is strongly recommended that the product be operated in an air-conditioned environment to achieve best performance.

Electrical Requirements

220-240 Volt, 50/60 Hz and a dedicated 10 Amp supply is required for each machine installation*.

Where a dedicated supply is not available, it is the customer's responsibility to provide the equivalent, and where the equivalent is not available, FBAU will not be held responsible for any damage that may occur. FBAU will not be held responsible for any damage that may occur as a result of lightning strikes, power surges, etc

Power Consumption

Model	Sleep	Low Power	Ready	Max.
Apeos C4030	0.4 W	11 W	83 W	1270 W
Apeos C3530	0.4 W	11 W	83 W	1270 W

TEC (Typical Electricity Consumption)

Model	kWh per week
Apeos C4030	0.48
Apeos C3530	0.45

Heat Emission

Measure	Sleep	Low Power Mode	Ready	Maximum
kCal/h	.344	9.46	71.38	1092.2

Noise Emission

Operator's Position	Device	Standby	Running
Sound Power Level*	C4030	4.75 B(A)	68.1 B(A)
	C3530	4.75 B (A)	68 B(A)
Sound Pressure Level*	C4030	47.5 dB(A)	68.1 dB(A)
	C3530	47.5dB(A)	68 dB (A)

* Full System: Machine + options

Machine Weight and Dimension

Component	Unpacked Weight (kg)	Dimensions (mm)		
		Width	Depth	Height
Apeos C4030	35 *1	470	500	582
Apeos C3530	34 *1	420	500	565
550 Sheet Feeder	6.6	420	465	123
Caster Base	N/A	773 *2	725 *2	90
Cabinet	N/A	775 *2	725 *2	336

*1: Including consumables

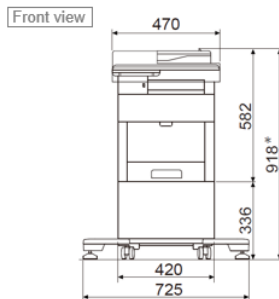*2: Including anti-earthquake feet

Dimension Drawing Apeos C4030

● Main Unit
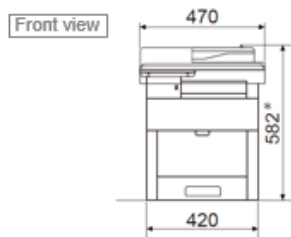
● Main Unit + Caster

* When the control panel is set up, it is 597 mm.
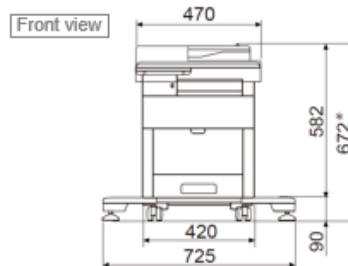
* When the control panel is set up, it is 687 mm.

● Main Unit + Cabinet

● Main Unit + 550 Sheet Feeder x 3 + Caster
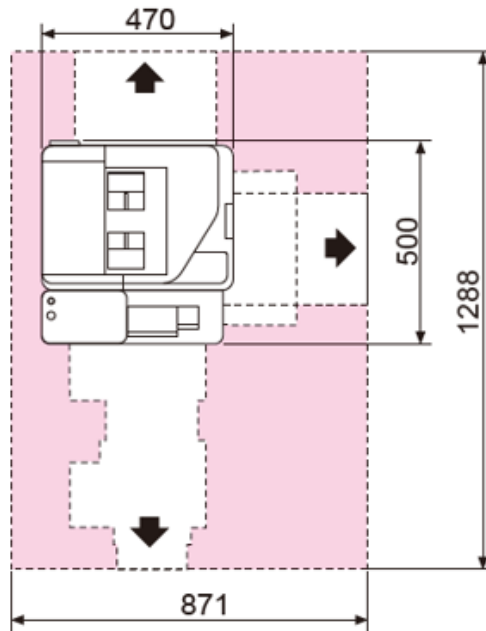
* When the control panel is set up, it is 933 mm.
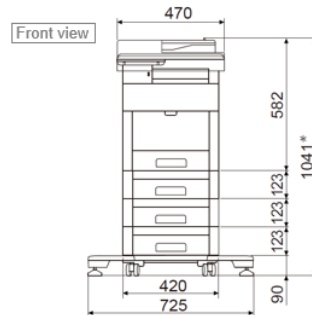
* When the control panel is set up, it is 1056 mm.

● Main Unit + 550 Sheet Feeder x 2 + Cabinet
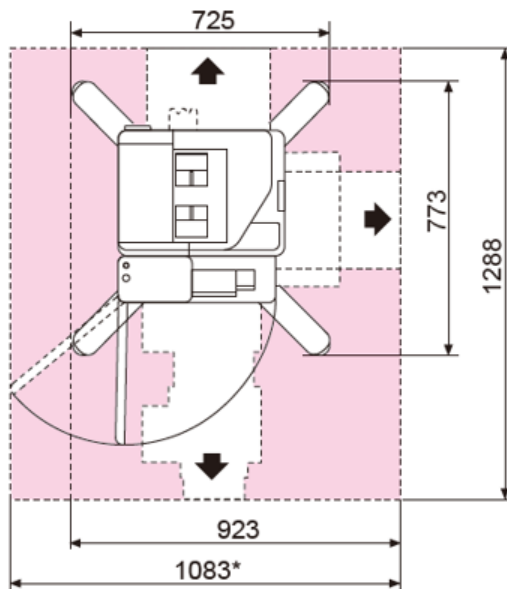
* When the control panel is set up, it is 1179 mm.

Area Drawing Apeos C4030
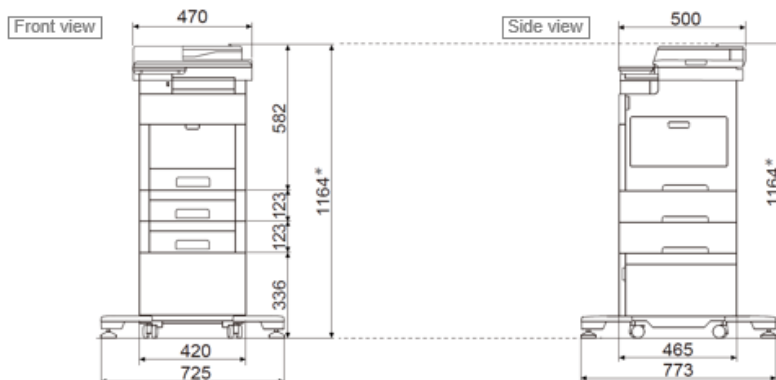
● Main Unit

● Main Unit + Caster
● Main Unit + 550 Sheet Feeder x 3 + Caster
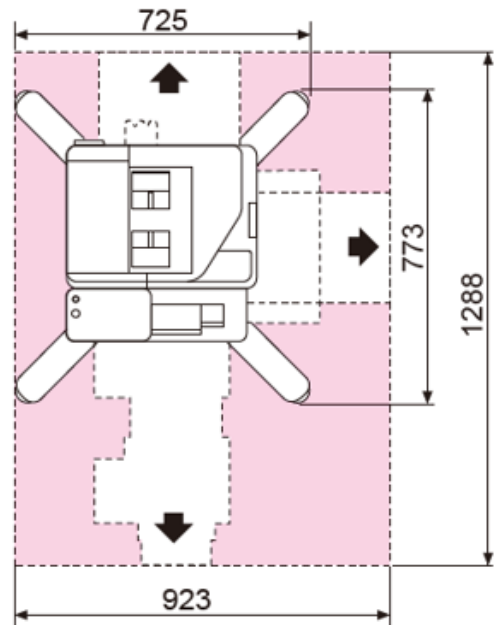
● Main Unit + Cabinet
● Main Unit + 550 Sheet Feeder x 2 + Cabinet

Space Requirements (Minimum Service Clearance)

These specifications are based upon accepted Workplace Health and Safety standards and allow for the safe and effective operation and servicing of the device, including space for:
- Moveable components, such as draws and doors
- A technician to safely access the device

These space requirements (site width & site depth) are the minimum requirements* and compliance with these standards is mandatory for the safety of staff members for the Australian market**. Site width and site depth changes with each configuration. Refer to the tables below for actual site requirements for each configuration.

* Note: Where a device is installed adjacent to an access way, additional space over and above that specified in this document may be required. Space required for access ways is dependent on circumstance, and it is recommended that the local statutory body be contacted for advice.

** Note: 'Machine installation' figures presented in the User Guide represents the machine dimensions and the dimensions when the trays have been fully extended. These do not represent space requirements or service clearances for Australia.

Service Clearance Configuration Table

The following table refers to the device configuration.

Configuration	Dimensions (mm)					
	Site Clearance[*1]		From machine to the nearest object[*2]			
	Width	Depth	Front	Rear	Left	Right
Printer	871	1288	550	250	100	350
Printer + 550 Sheet Feeder	871	1288	550	250	100	350
Printer + Caster	871	1288	550	250	100	350
Printer + Cabinet	871	1288	550	250	100	350

*1: Minimum overhead workspace clearance (within site area) for all installations = 1,000 mm (H)

*1: Desktop installation: Maximum installation height from floor to top of machine = 1,400mm (H)

*2: All configurations with Caster or Cabinet are floor standing

Customer Support

eSupport

Our internet-based support system can be accessed at: https://support-fb.fujifilm.com/ and includes a number of services:

Online Support Assistant

The Online Support Assistant allows users to obtain instant self-help, step-by-step instructions and information on FBAU products 24 hours a day, 7 days a week.

My Account

My Account provides access to information about your account. You can view your invoice details, submit your meter readings, order toner or request machine relocations.

Online Supply Ordering

For a full range of products, you can access the site directly at https://www.fujifilm.com/fbau/supplies

Customer Support Centre

The FBAU Customer Support Centre is available 24/7 for all service calls and for customer application requests. You can contact them via https://support-fb.fujifilm.com/ or on 1800 028 962.

Customer Training

On completion of your device installation, you will receive a brief product overview which covers basic device functions (time permitting). If you would like to book an operator training session, please call Customer Care on 1800 028 962 or email: shm-fbau-websupport@fujifilm.com. This training session is valid for 3 months after the date of the device installation.

FUJIFILM

For more information or detailed product specification, please call or visit us at

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