



# ApeosPort Print C3830SD

A4 Colour Printer

#### **Features**













#### **High Performance & Productivity**

- Fast colour printing of up to 38 ppm, with a first page as fast as 7 seconds
- Optional 650-sheet duo tray with 100-sheet Multipurpose Feeder and 550-sheet Tray supports high-capacity paper feeding of up to 1,451 sheets
- Flexible media handling supports cardstock, small media, and envelopes
- Flexible networking. Gigabit Ethernet capability enables faster communication between the printer and the network, and the optional Wi-Fi kit allows easy wireless connectivity

#### Security

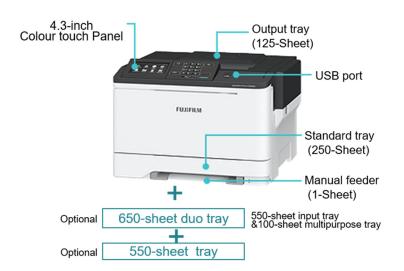
- Prevents information leakage with Confidential Print function
- Controls access to the Printer functions
- Supports settings to delete temporary data files in memory & hard disk as an option

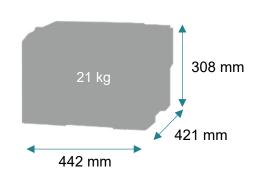
#### **Easy Operation**

- Equipped with 4.3-inch colour touch screen.
   Easy-to-understand and easy-to-use operations such as USB flash drive Print,
   Secure Print, and Job Verification.
- Compatible with Mopria<sup>®</sup> and AirPrint, you can easily print from mobile devices
- Easy printing without PC. In addition to USB flash drive Print, Bookmark feature also allows you to print documents\* on the server or the website
  - \* PDF/TIFF/JPEG

#### **Ecology**

- Standard two-sided printing saves paper
- Supports ECO mode for easy presetting of features that save paper and toner





### **Specifications**

Printing			
Display	4.3-inch (10.9 cm) Colour touch screen		
Print Speed: Up to	Black: 38 ppm (A4) / Colour: 38 ppm (A4)		
Time to First Page: As fast as	Black: 7 seconds / Colour: 7 seconds		
Print Resolution	Black: 1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi) / Colour: 1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi)		
Memory	1024 MB		
Hard Disk	Option available		
Supplies			
Toner Cartridge Yields (up to)	7,000-page Colour (CMY) Ultra High Yield Cartridges, 10,500-page Black Ultra High Yield Cartridge		
Imaging kit Estimated Yield: Up to	125,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage		
Cartridge(s) Shipping with Product	2,000-page Colour (CMY) Toner Cartridges, 3,000-page Black Toner Cartridge		
Paper Handling			
Included Paper Handling	250-Sheet Input, 125-Sheet Output Bin, Integrated Duplex, Single-Sheet Manual Feed		
Optional Paper Handling	550-Sheet Tray, 650-Sheet Duo Tray		
Paper Input Capacity: Up to	Standard: 250+1 pages 75 gsm / Maximum: 1450+1 pages 75 gsm		
Paper Output Capacity: Up to	Standard: 125 pages 75 gsm		
Media Types Supported	Card Stock, Envelopes, Paper Labels, Plain Paper, Vinyl Labels		
Media Sizes Supported	A6, Oficio, 7 3/4 Envelope, 9 Envelope, JIS-B5, A4, Legal, A5, Hagaki Card, Letter, B5 Envelope, Statement, C5 Envelope, Executive, Universal, DL Envelope, Folio, 10 Envelope		
General Information			
Standard Ports	USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), Front USB 2.0 Specification Hi-Speed Certified port (Type A)		
Wi-Fi	Option available (802.11 a/b/g/n/ac Wireless)		
Noise Level: Operating	Print: 51 dBA		
Specified Operating Environment*1	Humidity: 8 to 80% <sup>*2</sup> Relative Humidity, Temperature: 10 to 32°C <sup>*3</sup> (excluding faults caused by condensation)		
Size (mm - H x W x D) / Weight (kg)	308 x 442 x 421 mm / 21 kg		

<sup>\*1 :</sup> Depending on the paper used, the print quality may be degraded until the temperature and humidity environment just before use and the inside of the printer fit into the installation environment. \*2 : When the humidity is 80%, the temperature is 25.5°C or less. \*3 : Humidity 45% or less when the temperature is 32°C

## **Options**

Product Name	Product Code
550-Sheet Tray	EC104314
650-Sheet Duo Tray	EC104316
Wireless Print Server	EC104320
500 GB Hard Disk	EC104327

#### Consumables\*1

Product Name	Product Code	Product Life
Black Ultra High Yield Use & Return Toner Cartridge*2	CT203466	Up to 10,500 pages
Cyan Ultra High Yield Use & Return Toner Cartridge*2	CT203467	Up to 7,000 pages
Magenta Ultra High Yield Use & Return Toner Cartridge*2	CT203468	Up to 7,000 pages
Yellow Ultra High Yield Use & Return Toner Cartridge*2	CT203469	Up to 7,000 pages
Black Use and Return Imaging Kit*2	CT300294	Up to 125,000 pages
Black and Color Use and Return Imaging Kit *2	CT300295	Up to 125,000 pages
Waste Toner Bottle	CWAA0972	Up to 25,000 pages

<sup>\*1 :</sup> Average continuous black or continuous composite Colour (CMY) declared yield in one-sided (simplex) mode up to this number of pages in accordance with ISO/IEC 19798.

Notes
Although Use and Return consumables are initially installed, consumables without the single-use term, which may be refilled or remanufactured by you or a third party, are available. For details, please refer to our website.















<sup>\*2 :</sup> The Use and Return consumables are sold with at a special price contingent upon customer's agreement to use them only once and return them to us for remanufacturing or recycling. For details, please refer to our website.