





PRODUCT BROCHURE







Light production printers offering exceptional quality

The ApeosPro C Series is an entry level range of four colour printers that offer exceptional quality for businesses with lower production volumes. They are built on a next-generation platform, with all printers in the range able to produce superb, high quality print on a wide range of substrates and for a wide range of applications.

requirements.

All printers in the range can produce flyers, brochures, catalogues and a range of other marketing collateral including banners up to 1.3 metres long. And they can do all of this rapidly, on demand, whenever required, helping companies to take advantage of time-sensitive business opportunities. The printers are also ideal for confidential, high quality printing that cannot be outsourced (such as samples or product mock-ups).

Key features:

- and mock-ups

The range includes three models: a standard model, the ApeosPro C750, a premium model, the ApeosPro C810, and the ApeosPro C650, which will offer an additional, ultraaccessible entry point for business with lower production

• Ideal for light print production environments and for general office use, in terms of functionality and operability

• Suitable for flyers and brochures to be produced quickly to take advantage of urgent business opportunities

• Can be used to produce high quality in-house samples

• Suitable for use with a wide range of papers, including lightweight, card stock, envelopes and embossed paper

Ultra-high quality output

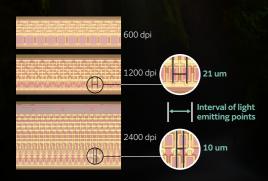
The world's first* high resolution **LED** printhead

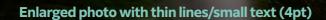
The ApeosPro C Series benefits from the world's first* high resolution LED printhead, which produces incredible, high definition print:

World's first* LED printhead with 2400 x 2400 dpi resolution

- LED printhead produces a very thin LED beam to write the image
- The exposure unit does not vibrate because there is no drive
- mechanism, meaning image reproduction is incredibly stable
- The LED printhead consumes less energy, resulting in lower power consumption

LED light-emitting unit









Super EA Eco toner

FUJIFILM

The ApeosPro C Series also benefits from the use of Fujifilm's Super EA Eco toner found in higher end Fujifilm production devices, which produce the smallest toner particles. The combination of the new LED printhead and Super EA Ecotoner produces ultra-smooth gradations, vibrant colours, and the reproduction of images with very fine lines and small text. In addition, the 'Gloss' function brings a beautiful glossy finish to print where required, for example photos.

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quality levels operator also improved.

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Simple process to maintain

It is also possible to maintain high print quality levels with very simple adjustments. The printers incorporate an inbuilt standard Simple Image Quality Adjustment (SIQA) process to easily & quickly adjust the print quality. It works by simply scanning dedicated charts to automatically calculate the appropriate values for adjusting density uniformity, image transfer, and registration for both sides of the sheet. The operation is quick and simple, without the need for the

to remember fine calibration values. In addition to helping to manage print quality, the machine utilisation rate is

Versatile enough to print a wide range of applications

Suitable for a wide variety of paper sizes and thicknesses

The ApeosPro C Series printers are able to print on a wide range of paper sizes and thicknesses, making them suitable for the production of many different types of print.

- Suitable for paper sizes from postcards to long sheets of paper, up to a maximum size of 330 x 1300 mm
- Supports a wide range of thicknesses from 52 gsm lightweight paper to 350 gsm cardstock paper
- Prints beautifully, even on envelopes and embossed paper with an uneven surface

Stable paper feed, whatever the substrate type

The ApeosPro C Series printers are incredibly versatile, thanks to a number of key features:

- A built-in sensor detects any misalignment of paper traveling at high speeds and automatically corrects it
- By adjusting the force applied to the paper according to the paper thickness, a stable paper feed and high registration accuracy are achieved, even with thicker cardstock
- A built-in decurler flattens any possible paper curl, which helps guarantee the stable feed of paper. In addition, as an option, the printers can monitor any paper curl that is present, and make adjustments in real time to further minimise any potential paper feed inconsistencies.

- Jourgenting

• The optimum output conditions for each paper type, such as the transfer conditions, can be registered and stored (maximum: 100) so that high quality output can be achieved efficiently simply by selecting the correct paper type.

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Versatile post-processing with a range of in-line finishing options

From printing to post-processing, the ApeosPro printers are incredibly versatile, making it possible to produce many different types of finished print:

- · Beautifully designed full page photo booklets with full bleed & trim
- High quality booklets with a square back finish for a flat book spine
- Crease* function to create unique accordion folds for promotional materials
- Insert oversized A3 size paper as covers
- Supports frequently used office functions punch, side stitch, saddle staple, and single fold

* Up to five creases can be made for mountain and valley folds (folding needs to be performed manually).

Finishing applications





Side stitch



Cover / sheet



Saddle staple

insertion



Single fold

Z fold half sheet Tri-fold Crease



Face trim





Full bleed trim



Two-sided trim Note: Full bleed trim is made by two-sided trim and face trim









High productivity levels with continuous operation

The ApeosPro C Series printers offer excellent durability and high productivity levels with continuous operation possible.

- Achieve print speeds as high as 81 x A4 ppm with the C810, 75 ppm with the C750, and 65 ppm with the C650
- High capacity paper feeder holds up to 7360 sheets*
- It is possible to replace toner cartridges and add paper without stopping the print job in progress, therefore maximising printer uptime and productivity
- · Low wear photoconductor drum with long life reduces the frequency of drum replacements
- * Using 80 gsm paper and when the High Capacity Feeder C3-DS is installed.

Fast and efficient operation

The printers are designed so that startup is incredibly fast, and printed output can be achieved very quickly, making it possible to use anytime you want. The smart 'WelcomEyes' feature detects an approaching user, and automatically activates the machine from a power-saving state. In addition, it can recover from sleep mode in 30 seconds, and produces the first copy output in 5.4 seconds (in colour priority mode).

Advanced security features

Information is an important asset which should be protected at all cost. The ApeosPro C Series printers incorporate a range of security features to safeguard important information.

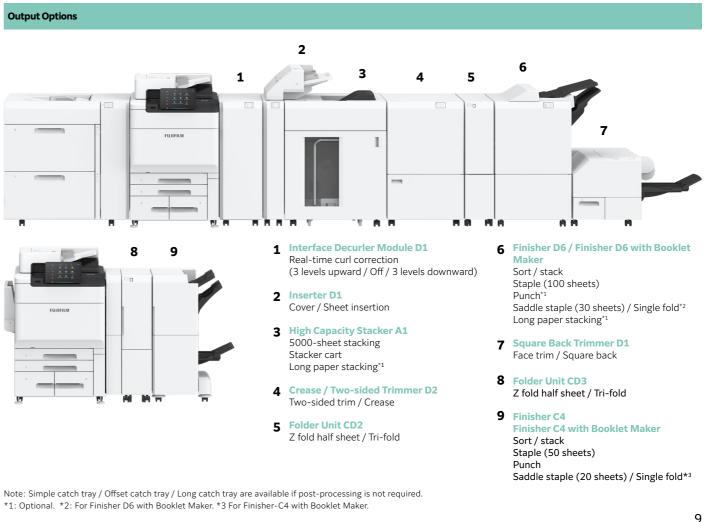
- User authentication and permissions
- · Protection against unauthorised access to higher level management functions
- Protection against software misuse
- Encryption of documents stored on the printer, and communication data between printer and PC

Feeding and finishing options



Note: Supported paper weight for long paper is 52 to 220 gsm.

- *1: Installed directly to the printer, or installed on the top of High Capacity Feeder C3- DS or B1-S.
- *2: When installed directly on the printer unit
- *3: When installed on the top of High Capacity Feeder C3- DS or B1-S.





Key Specifications

C810	C750	C650	
Console			
Full colour			
2400×2400 dpi			
A4: 81 ppm A3: 42 ppm	A4: 75 ppm A3: 37 ppm	A4: 65 ppm A3: 34 ppm	
Standard size: max A3, 11 x 17"; min A5 Custom size: max 330 x 488 mm, min 100 x 148 mm			
Standard size: max A4, letter, min JIS B5			
Standard size: max A3, 11 x 17"; min A6 Custom size: max 330 x 1300 mm ^{*4} , min 100 x 148 mm			
52 to 300 gsm			
52 to 350 gsm*6			
520 sheets x 2-tray + 840 sheets + 1230 sheets + Bypass tray 250 sheets			
Multi-sheet inserter for banner print: 250 sheets High capacity feeder B1-S: 2000 sheets x 1-tray High capacity feeder C3-DS: 2000 sheets x 2-tray			
7360 sheets [Standard + high capacity feeder C3-DS]			
500 sheets			
AC220-240 V +/- 10 %, 10 A, 50/60 Hz common			
2.4 kW Sleep mode: 0.5 W, low power mode: 150 W, ready mode: 193 W			
W 780 x D 793 x H 1154 mm			
	A4: 81 ppm A3: 42 ppm Si Custom Si Custom s Si Custom s Si Custom s Si Custom s Si Custom s AC220	ConsoleConsoleFull colour2400×2400 dpiA4: 75 ppmA3: 42 ppmA4: 75 ppmA3: 37 ppmStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 488 mm, min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 mm ⁻⁴ , min 100 xStandard size: max A3, 11 x 17"; min A Custom size: max 330 x 1300 gsmS2 to 350 gsm ^{*6} S2 sheets x 2-tray + 840 sheets + 1230 s + Bypass tray 250 sheets x High capacity feeder C3-DS: 2000 sheets x S00 sheetsS00 sheetsS00 sheets <td co<="" th=""></td>	

*1: When continuously printing a single document on 52 to 128 gsm, uncoated paper. Print speed may be reduced depending on conditions such as output data, use of auto image quality adjustment, is performed, use of mixed paper sizes / types, switching the feeding tray and use of long paper output.

*2: Image loss width: Lead edge 4.0 mm, Trail edge 4.0 mm, Front 3.0 mm, Rear 3.0 mm.

*3: The optional multi sheet inserter for banner print is available for smooth and stable feeding of long paper.

*4: When a standard bypass tray or optional multi sheet inserter for banner print is connected directly to main unit. Automatic duplex printing support up to 330 x 762 mm.

*5: It is recommended to use our recommended paper. Correct print output may not be possible depending on the requirement.

*6: For banner printing, uncoated paper: 52 to 220 gsm, coated paper: 106 to 220 gsm.

*7: 80 gsm paper.

*8: When the catch tray is installed.

*9: When bypass tray closed. The output option is not connected.

Scan Function	
Туре	
Scan resolution	600 x 6
Scan speed	Up to 3
Original size / Paper weight	3

*1: The minimum custom size is 84 x 139.7 mm.

Adobe PDF Print Engine	Fiery VC11	Fiery VC12C	
Fiery system	Fiery FS500 Pro	Fiery FS500	
Hardware platform	NX Pro III	E500	
Processor	Intel [®] Core™ i5-8500 processor Intel Pentium G5400 process		
Operating system	Windows 10 IoT Enterprise 2019 LTSC	s 10 IoT Enterprise 2019 LTSC Linux	
RAM memory	8GB (2 x 4 GB)	8 GB (2 x 4 GB)	
Disk drive(s)	SSD boot drive for OS and Fiery software + 1 TB HDD	500 GB HDD	
Included software	Everything in VC-12c plus: 36% faster RIP Fiery Impose Fiery Compose Fiery Preflight Fiery Image Enhance Visual Editor Adobe PDF Print Engine	Fiery Edge factory profiles Fiery Spot-On Fiery JDF Fiery Hot Folders/Virtual Printers Fiery FreeForm Create (free download) Fiery VUE (free download)	

Duplex automa	tic document feeder	C810 C750		C650
Capacity ^{*2}		250 sheets		
Scan speed ^{*3}	Copy (A4, simplex)	B/W: 81 ppm Colour: 81 ppm	B/W: 75 ppm Colour: 75 ppm	B/W: 65 ppm Colour: 65 ppm
	Scan	B/W: 135 ppm, colour: 135 ppm (1 pass, 2 sided scanning; B/W: 270 ppm, colour: 270 ppm) [Standard document (A4), 200 dpi, to folder.]		

*2: 80 gsm paper

*3: The scanning speed varies depending on the documents.

Colour scanner dual head

600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 200 dpi

135 ipm in simplex mode, 270 ipm in duplex mode

Max A3; min A6 (84 x 140mm)*¹. 38 to 200 gsm simplex; 50 to 200 gsm duplex.



Please contact your local Fujifilm partner or visit: **fujifilmprint.eu**



Fujifilm Print

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