

DOCUJET

C3612/ C2812/ C2212

Enjoy high-volume productivity
with reliable functionality



For small businesses to large corporations
versatile solutions that keep you ahead!





For small businesses to large corporations versatile solutions that keep you ahead



Cloud & mobile connectivity for a new work style

Flexible solutions for different business need. With copy/print output speeds of 36 ppm, 28ppn, and 22 ppm, DOCUJET A3 Color MFPs provide powerful, integrated solutions to meet wide-ranging business needs – an essential resource for workgroups, branch offices and small business with expanding ambitions.

Mobility

Be more productive on the go. PageScope Mobile app allow us print or scan documents on networked DOCUJET MFPs from iPhone, iPad, iPod or Android smart phone, tablet - an essential advantage for this moment's mobile workforce in general business as well as educational, legal, and medical applications. Wireless printing is available on all MFPs, with Apple's AirPrint

Wireless Printing capability for fast and efficient printing on iOS devices without installing print drivers or downloading software. Just select an AirPrint printer and print – it's simple.



Manage and improve color printing and matching

Use Fiery® Image Controller* to meet graphic design

Fiery® Image Controller delivers high quality color output. The latest innovative features and bundled utilities enable you to create, print, scan, and manage high quality images, meeting sophisticated araphic needs.

***Required options** • IC-414 • VI-506



High Quality Color Output



Smart & simple comfortable operations for everyone

Ready-to-use operability for anyone

DOCUJET C3612/ C2812/ C2212 adopts the easy and intuitive INFO-Palette design smart user interface, providing the same user experience in any business situation through seamless operation even from PCs, tablets and smartphones.



Easy smartphone-like operation

DOCUJET C3612/ C2812/ C2212 implements the new multi-touch user interface which realises the same intuitive operation as mobile devices. Smartphone-like tap, flick and pinch make operations easier and more comfortable.



Uniform operations make information sharing smoother.



Flick the Copy screen



Rotate images on the Preview screen



High-level multi-functional solutions for immediate office use

Convert hardcopies into MS Office files

Scan printed documents to create reusable Microsoft Office¹ files (PowerPoint, Excel², Word²). And choose from five types of PDF files according to purpose, including Compact PDF, Encrypted PDF and Searchable PDF.

Convertible PDF files

Searchable PDF (for digitising text via OCR of text)²
Compact PDF (for creating highly compressed PDFs)
Encrypted PDF (for adding digital IDs)
PDF/A (for long-term archiving)
Linearised PDF (for optimised web display)

Convertible Office files

OOXML files¹ (extensions: .docx², .xlsx², .pptx)

¹ Microsoft Office 2007 or later format

² Optional

Required options

For converting PowerPoint files with OCR
(Options not required for PowerPoint conversion without OCR)
• Upgrade Kit UK-204 • i-Option LK-105 v3 or i-Option LK-110

For converting Word and Excel files
• Upgrade Kit UK-204 • i-Option LK-110

[Scan to PDF] [Scan to OOXML]

Text recognition with OCR function



PC's, servers, mobile devices, USB memory devices, etc.

• OCR processing allows text searches

• Allows images and text to be reused with Microsoft Office

Beautiful high-quality colour outputs

Print thin lines and small text more clearly in real 1,200 dpi full-colour high resolution to create more convincing documents.

Optimal security regardless of scale and environment

Build the optimal device security system according to use and scale with a variety of authentication systems including server-free MFP authentication, connecting with the already operating authentication server, IC card authentication using employee IDs and the sure-safe biometric authentication. DOCUJET C3612/ C2812/ C2212 achieves an unparalleled level of security by complying with IEEE 2600.1³ international standard for MFP and printer information security.

³ Under evaluation

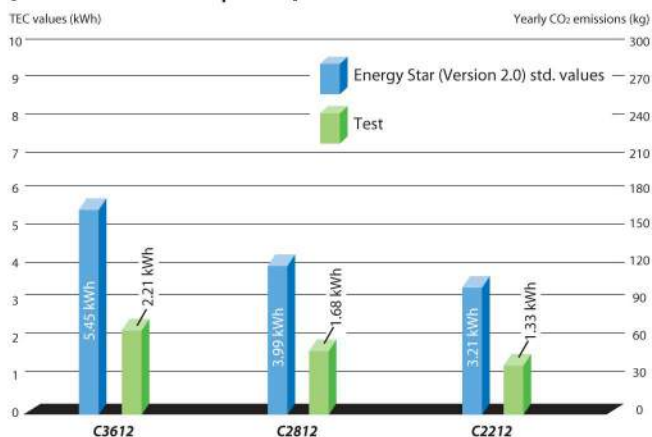


Minimise costs and environmental impact without the hassle

Low power consumption even during use

DOCUJET C3612/ C2812/ C2212 easily clears the new Energy Star standard TEC values (with just 3.52 kWh for DOCUJET C3612). The thoroughly energy-saving design also reduces TCO.

[TEC value reduction comparisons]



* Values for 220-240 V

* TEC values applied to the International Energy Star Program Version 2.0

Yearly CO2 emissions:

TEC value × 52 weeks × emission factor

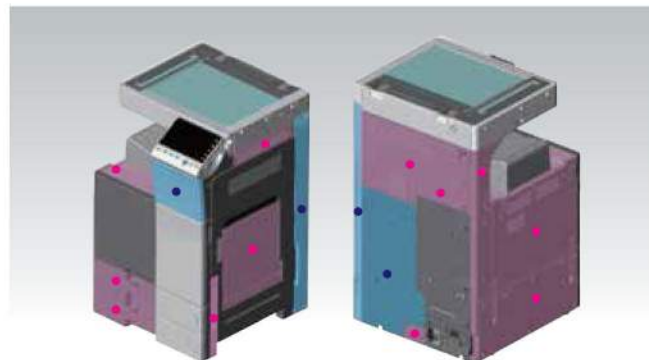
(From the November, 2011 press release by Japan's Ministry of the Environment.)

A mere 1-watt power consumption in Sleep mode

DOCUJET C3612/ C2812/ C2212 achieves even further energy savings in Sleep mode by reducing power consumption from DOCUJET C3612/ C2812/ C2212' 3 watts to just 1 watt.

More environmentally considerate materials

Recycled materials are effectively employed for the outer surfaces such as recycled PC/PET developed by TECO using advanced chemical processing technology, recycled PC/ABS and bioplastics to help reduce environmental impact.



● PC+PET (recycled)

● PC+ABS (recycled)

DOCUJET C3612/ C2812/ C2212

- A new work style that supports cloud service and mobiles.
- With the new multi-touch user interface provides smart & simple comfortable operations for everyone.
- High-level multi-functional solutions for immediate office use.
- Minimise costs and environmental impact without the hassle.



System

Select One

One of the options may be selected (not mandatory).

Must Select

Once of the options must be selected (mandatory).




Dual Scan Document Feeder DF-701




Reverse Automatic Document Feeder DF-624




Original Cover OC-511




Punch Kit PK-520
Attaches to Finisher FS-534 for hole punching capability (paper up to 300 g/m² thick)




Saddle Stitcher SD-511
Attaches to Finisher FS-534 for saddle stitching, half folding and tri-folding jobs.
* SD-511 cannot be retrofitted.




Finisher FS-534
A small, low-noise and high-performance finisher that allows you to multi-staple up to 50 sheets.




Staple Kit SK-602
* for FS-534, SD-511



Finisher FS-533
Inner finisher



Punch kit PK-519



Job Separator JS-506
Inner job separator

Upgrade kit UK-204
2 GB memory

i-Option LK-101 v3
Web browse function

i-Option LK-102 v3
Encrypted PDF or PDF/A (1a/1b)

i-Option LK-104 v3
Voice guidance
* Local Interface Kit EK-606 or EK-607 is required.

i-Option LK-105 v3
Searchable PDF

i-Option LK-111
ThinPrint function

Keypad KP-101

Assist Handle AH-101

Image Controller (Fiery) IC-414

Video Interface Kit (Fiery) VI-506

Security Kit SC-508
* Two SC-508 are required.

Fax Kit FK-511
For 1st / 2nd line
* 1st line : Requires Main Unit + one FK-511
2nd line : Requires Main Unit + two FK-511

Stamp Unit SP-501

i-Option LK-106
Barcode font (Code39, QR Code, PDF417)

i-Option LK-107
Unicode font

i-Option LK-108
OCR font (OCR-A, OCR-B (PCL))

i-Option LK-110
File format extension package

Connector S-1/G-1/E-1
* LK-101 v3 is required.

i-Option LK-115
TPM function
* Not available in all areas.

Upgrade kit UK-208
Android terminal connection kit 1

Upgrade kit UK-209
Android terminal connection kit 2

Local Interface Kit EK-606
USB hub kit / Voice guidance

Local Interface Kit EK-607
USB hub kit / Voice guidance / mobile phone compatibility

Working Table WT-506

Authentication Unit AU-102
Biometric type
* WT-506 is required.

Authentication Unit AU-201
IC card type
* WT-506 or MK-735 is required. However, AU-102 cannot be combined when equipped with WT-506.

Mount Kit MK-735
For IC card authentication installation
Built into front panel.

Mount Kit MK-730
Used for banner printing.

Desk DK-705

Paper Feed Cabinet PC-110 (500 x 1)

Paper Feed Cabinet PC-210 (500 x 2)

Paper Feed Cabinet PC-410 (2,500)

Desk DK-510

* Cannot be selected with FS-534 installed.

• A5 (Short edge feed) to A3
• 500 sheets x 1
• 52 to 256 g/m²

• A5 (Short edge feed) to A3
• 500 sheets x 2
• 52 to 256 g/m²


• A4/Letter Crosswise
• 2,500 sheets
• 52 to 256 g/m²

Note : Some options are not listed.

DOCUJET C3612/ C2812/ C2212

General Specifications

		C3612	C2812	C2212
Type		Desktop Full Colour Printer / Copier / Scanner		
Colour Support		Full colour		
Copy Resolution	Scan	Main: 600 dpi × Sub: 600 dpi		
	Print	1,800 dpi (equivalent) × 600 dpi		
Gradation		256		
Memory Capacity (Std./Max.)		2 GB/4 GB		
HDD		250 GB		
Original Type		Sheets, Books, Objects		
Max. Original Size		A3 (11" × 17")		
Output Size		SRA3 to A5, B6S*1, A6S*1, Thick paper, Foolscap*2 (8-1/2" × 13-1/2", 200 mm × 330 mm, 8-1/8" × 13-1/4", 8-1/2" × 13", 8-1/4" × 13", 8" × 13"), 8K, 16K, Long Length Paper (210 × 457.3 mm to 297 × 1,200 mm)		
Image Loss		Max. 4.2mm or less for top edge (5 mm for thin paper), Max. 3.0mm or less for bottom edge, Max. 3.0mm or less for right/left edges *A loss of 4.2 mm each during printing.		
Warm-Up Time*3 (23°C, std. voltage)		Colour/B&W: 20 sec. or less	Colour/B&W: 20 sec. or less	Colour/B&W: 20 sec. or less
* The time required to start printing when both the main power and sub-power switches are turned from OFF to ON.				
* The time required to start printing when the main power switch is ON and the sub-power switch is turned from OFF to ON.		Colour/B&W: 20 sec. or less	Colour/B&W: 18 sec. or less	Colour/B&W: 18 sec. or less
First Copy Out Time*4		Colour: 6.9 sec. or less B&W: 5.3 sec. or less	Colour: 7.7 sec. or less B&W: 5.9 sec. or less	Colour: 8.3 sec. or less B&W: 6.9 sec. or less
Copy Speed (A4 Crosswise)		Colour/B&W: 36 ppm	Colour/B&W: 28 ppm	Colour/B&W: 22 ppm
Copy Magnification	Fixed Same Magnification	1: 1±0.5% or less		
	Scaling Up	1: 1.154/1.224/1.414/2.000		
	Scaling Down	1: 0.866/0.816/0.707/0.500		
	Preset	3 types		
	Zoom	25 to 400% (in 0.1% increments)		
	Lengthwise Crosswise Individual Settings	25 to 400% (in 0.1% increments)		
Paper Capacity (80 g/m²)	Tray 1	500 sheets (up to A3)		
	Tray 2	500 sheets (up to SRA3)		
	Multiple Bypass Tray	150 sheets (up to SRA3)		
Max. Paper Capacity (80 g/m²)*5		3,650 sheets		
Paper Weight	Tray 1 / 2	52 to 256 g/m²		
	Multiple Bypass Tray	60 to 300 g/m²		
Multiple Copy		1 to 9,999 sheets		
Auto Duplex	Paper Size	Width: 100 to 320 mm, Length: 148 to 457.2 mm		
	Paper Weight	52 to 256 g/m²		
Power Requirements		AC220 to 240 V 8 A (50 to 60 Hz)		
Max. Power Consumption		1.58 kW or less		
Dimensions [W] × [D] × [H]		615 × 685 × 779 mm (24-1/4" × 27-1/2" × 30-3/4")		
Weight		Approx. 85 kg (187-1/2 lb)		
Space Requirements [W] × [D]*6		937 × 1,214 mm (37" × 47-3/4")		

*1 S: Short edge feed  *2 Set by Customer engineer. *3 May vary depending on the operating environment and usage. *4 A4 crosswise full size/using the first tray/scanning from the original glass surface. *5 With options installed. *6 Without options, with paper trays pulled out, and multiple bypass tray, auxiliary tray and ADF opened.

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Design and manufacture

TECO Image Systems Co., Ltd.

www.tecoimage.com.tw