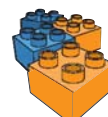




COLOUR



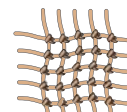
MODULAR



MULTIFUNCTION



COMPACT



NETWORK

d-Color MF2001 **PLUS**

The new **colour multifunctional system** that combines **professional performance** with the needs of users who require a product that is **easy to install, use and maintain**.



MONO WITH COLOUR DIGITAL MULTIFUNCTIONAL SYSTEM

ALL-IN-ONE ARCHITECTURE

ADF, DUPLEX & JOB SEPARATOR AS STANDARD

20 PPM COLOUR & MONO PRINTING SPEED

COLOUR SCANNER WITH A SPEED OF 40 ipm (AT 300 dpi)

4.3" INTUITIVE COLOUR TOUCH SCREEN

DIRECT USB FOR PRINTING AND SCANNING

STANDARD MEMORY 1.5 GB

FAST GIGABIT NETWORK CARD

d-COLOR MF2001^{PLUS}



Direct Printing & Scanning
with USB Memory Stick



4.3 inch Colour Touch Screen

AN EFFECTIVE OFFICE TOOL

The new d-Color MF2001^{PLUS} can print up to **20 A4 colour pages per minute** with a print resolution of 600dpi, ensuring a high level of print quality for your business to business documents.

With a **standard 1.5 GB memory**, the new d-Color MF2001^{PLUS} can easily handle print queues of up to 10 users quickly and efficiently. Its standard private print function also provides secure printing of confidential documents in workgroup environments.

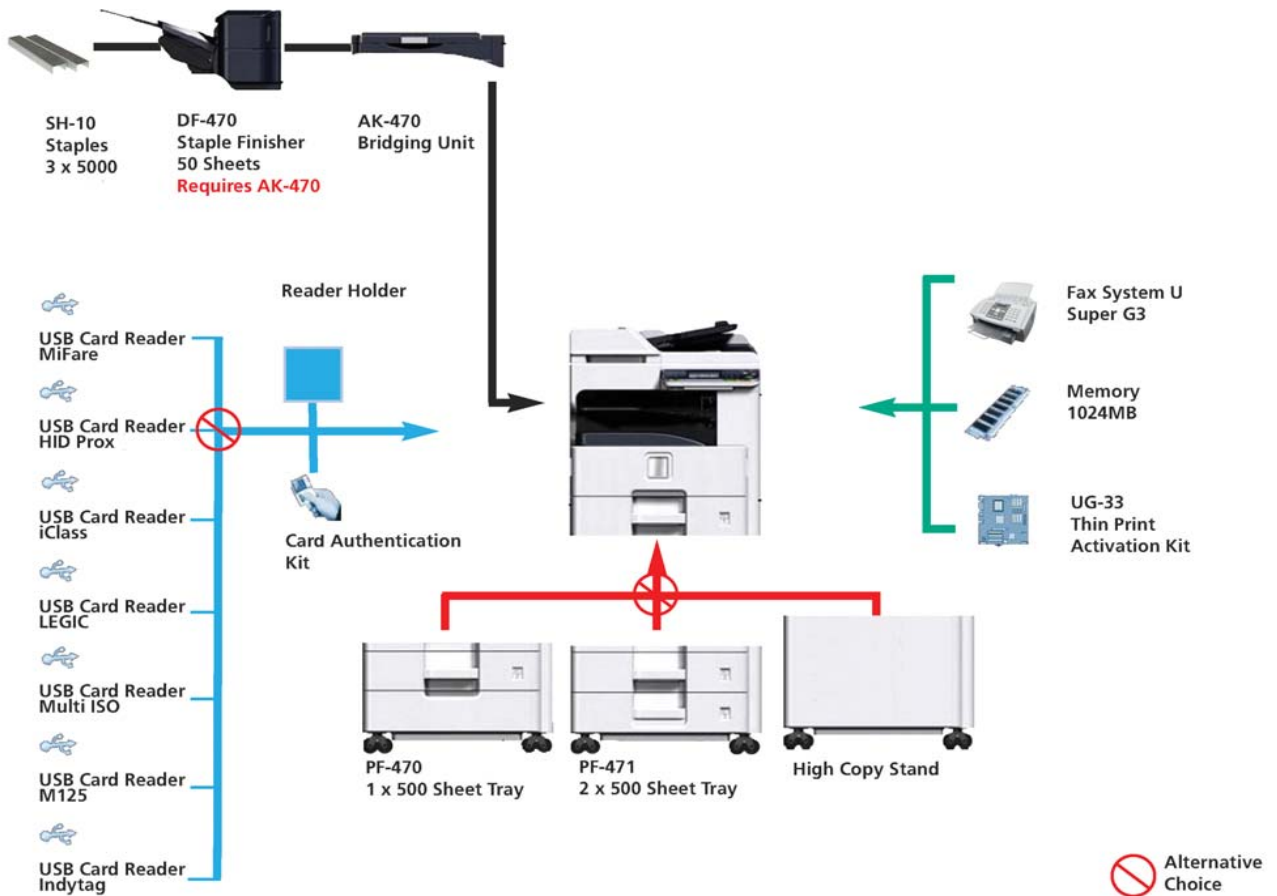
AFFORDABLE COSTS

The d-Color MF2001^{PLUS} is a new A3 multifunctional system that, thanks to a low initial outlay, opens doors to the professionalism of an A3 colour system **for uses, who, for reasons of cost, have always opted for A4 or mono products in the past.**

Great attention has been paid to **energy savings**, having reduced **energy absorption in sleep mode to just 0.9W**, one of the lowest rates available in the market today.



CONFIGURATION & OPTIONS



COMMUNICATION

Colour scanning is fast at 40 images per minute at 300dpi. Files can be sent to a variety of destinations: network folders, FTP servers, e-mail addresses. The advanced LDAP Address search capability helps to speed up e-mail work flow too.

Advanced Security standards meet the document protection requirements of environments where data is shared and circulated including: network authentication protocols, access control codes and SSL protected printing.



TECHNICAL SPECIFICATIONS

GENERAL INFORMATION

Type	Console
Technology	Semi-conductor laser with Amorphous Silicon technology
Engine Speed	Up to 20/10 ppm A4/A3, colour and mono
Print Resolution	600 x 600 dpi
Document Feeder (Standard)	Front/Back 50-sheet RADF Paper weight: Simplex: 45-160g/m ² Duplex: 50-120g/m ²
Duplex (Standard)	Supports A5-A3 Format 60 - 220 g/m ²
Greyscale	256 Levels
Power Consumption	Max configuration: 1,575 W, Print / Copy: 557 W Stand-by: 121 W, Power-saving Mode: 0.9 W (Standard Configuration)
Warm-up Time	< 55 seconds
Power	220 - 240 VAC, 50/60Hz
Dimensions (W x D x H)	590 x 590 x 748 mm
Weight	80 kg inc RADF
Application Management	JAWS (Java and Web Solutions)

COPIER

Scanning System	Scanner, stationary type
Resolution	600 x 600 dpi
First Copy Time	< 11.7 seconds (mono) / 13.6 seconds (colour)
RAM	1.5GB, expandable to 2GB
Max / Min Size	A3/A6 via By-pass / A3/A5 via Tray
Paper Input (Standard)	Up to 100 A4 sheets from By-pass (80 g/m ²) Up to 25 A3 sheets from By-pass (80 g/m ²) Up to 500 sheets from Tray (80 g/m ²)
Paper Weight	Max: 60 - 256 g/m ² (Tray & By-pass)
Copy Output	250 sheets (80 g/m ²) 30 sheets from Job Separator
Zoom Range	25 - 400 % (in 1% increments)

PRINTER

Print Speed	Up to 20 / 10 ppm A4 / A3
CPU	Power PC 464 - 800 MHz
Resolution	600 x 600 dpi
Operating Systems Supported	Windows 98, ME, NT 4.0, 2000, XP, Vista, 7, Server 2000, Server 2003, Server 2008, Server 2008 R.2, Mac OS X 10.5 or later
Languages	PCL6, PCL5c, PCL XL, KPDL3 (PS 3 compatible), PDF Direct Print support, XPS
Fonts	101 outline fonts (PCL6), 93 PostScript (KPDL3), 45 one-dimensional bar codes and 1 two-dimensional barcode (PDF417)
Interfaces	1 x High Speed serial interface USB 2.0, 1 x Fast Ethernet 10BaseT / 100BaseTX / 1,000BaseT, 2 x USB 2.0 Host
Stapling	With optional finisher DF-470

SCANNER

Simplex Scan Speed	40 ipm Mono - Colour (200dpi) 40 ipm Mono - Colour (300dpi) 20 ipm Mono - Colour (600dpi)
Resolution	600 dpi, 400 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi
Colour Modes	Colour, Mono, Text, Greyscale, ACS
Scan Modes	Text, Photo, Text + Photo
Max Scan Format	A3
Image Format	TIFF, PDF/A, XPS, JPEG
Network Protocols	TCP/IP
Interfaces	10BaseT / 100Base TX / 1,000BaseT
TWAIN	Boxless TWAIN
Drivers	TWAIN and WIA
Functions	Scan to PC, Scan to e-mail, Scan to FTP, Scan to USB, TWAIN, WIA, WSD
Operating Systems	Windows XP, Vista, 7, Server 2003, Server 2008, Server 2008 R.2

FAX SYSTEM (U) OPTIONAL

Resolution (Max)	Ultrafine
Compatibility	ITU-T Super G3
Functions	Network Fax
Data Compression	JBIG, MMR, MR, MH
Greyscale	256 Levels
Transmission Time	<3 seconds, JBIG at 33.6 Kbps (With Automatic Fall Back)
Back-up Memory	Yes, 700 Pages
Duplex Transmission	Standard
Broadcasting	Up to 100 Numbers

OTHER OPTIONS

Paper Feed (PF-470)	1 x 500 sheet tray with built-in base Paper weight: 52-163 g/m ² , Original format: A3 - A5R (as alternative to PF-471 or High Stand)
Paper Feed (PF-471)	2 x 500 sheet trays Paper weight: 52-163 g/m ² , Original format: A3 - A5R (as alternative to PF-470 or High Stand)
Finisher (DF-470 + AK-470)	External Hanging Finisher, 500 sheets, max A4, 3-position stapling (1 front, 1 rear and 2 central), 50 A4 sheets (max 90g/m ²) or 25 A3 sheets
Stapling:	
Memory Expansion Stand (High)	1, 024 MB, MDDR2 144 DIMM Raises the device if no PF-470 and PF-471 trays are fitted

Product performances are referred to as appropriate use under optimal conditions. The registered trademarks are the property of their respective owners.

The support and availability of the listed specifications and functionalities varies depending upon operating systems, applications, network protocols as well as network and system configurations. All information relating to specification and accessories is subject to change without notice. Olivetti does not guarantee that any prices or specifications mentioned will be error-free