

olivetti



d-COPIA 4200MF and 5200MF

MULTI-FUNCTIONAL DIGITAL SYSTEMS

BLACK&WHITE	MULTIFUNCTION	SPEED	MODULAR	NETWORK

d-COPIA4200MF and 5200MF

MULTI-FUNCTIONAL DIGITAL SYSTEMS



COMPATIBLE AND FLEXIBLE BEYOND ALL EXPECTATIONS

These A3 multi-functional digital systems are ideal for the workload of medium to large operations.

MAIN CHARACTERISTICS

NETWORK COPIER, PRINTER AND SCANNER WITH OPTIONAL FAX AND SOFTWARE	VARIETY OF PROFESSIONAL OPTIONS
PLATFORM BASED ON JAVA	SCAN SPEED OF 52 OPM AT 600 DPI
FRONT/REAR COLOUR SCANNER	LONG-LASTING CONSUMABLES
160 GB HARD DISK AND 2048 MB MEMORY	NETWORK DATA SECURITY PROTOCOLS

PRODUCTIVITY

The Olivetti d-Copia 4200MF and d-Copia 5200MF models, offer **network printer and scanner functions** with the possibility to add a network fax function at any time. Equipped with a standard **160 GB** hard disk and **2048 MB RAM**, they require no further optional expansions. They can achieve **printing and copying speeds** of **42 and 52 ppm respectively** in A4 format. A **scanning time of 52 originals** (at 600 dpi) per minute, consistent with both models, minimises user access and waiting times. All this is combined with **reduced operating costs** thanks to the use of long-lasting ceramic drums.

COMPATIBILITY

The new systems stand out for their particularly high degree of compatibility. They use a **software platform**

based on the JAVA standard, designed specifically to facilitate network integration. This permits customisation of functions to suit customers' requirements. In addition, the new models are compatible with **Active Directory** services for complete integration within computer networks based on **Microsoft® operating systems**.

FLEXIBILITY

The **set of options** offered by the d-Copia 4200MF and d-Copia 5200MF is one of the most **complete** on the market today. This means you can **customise the configuration** that best suits your needs, choosing from 3 finishing units, 2 paper drawers, 2 document feeders and a series of very useful tools: a hole punching unit, saddle folding and stapling, and a mailbox with 7 separate trays.



MAILBOX with 7 separate trays



2 ADDITIONAL DRAWERS containing 500 sheets each or a **HIGH CAPACITY DRAWER** containing 3000 sheets



2 TYPES OF DOCUMENTS FEEDERS

DATA SECURITY

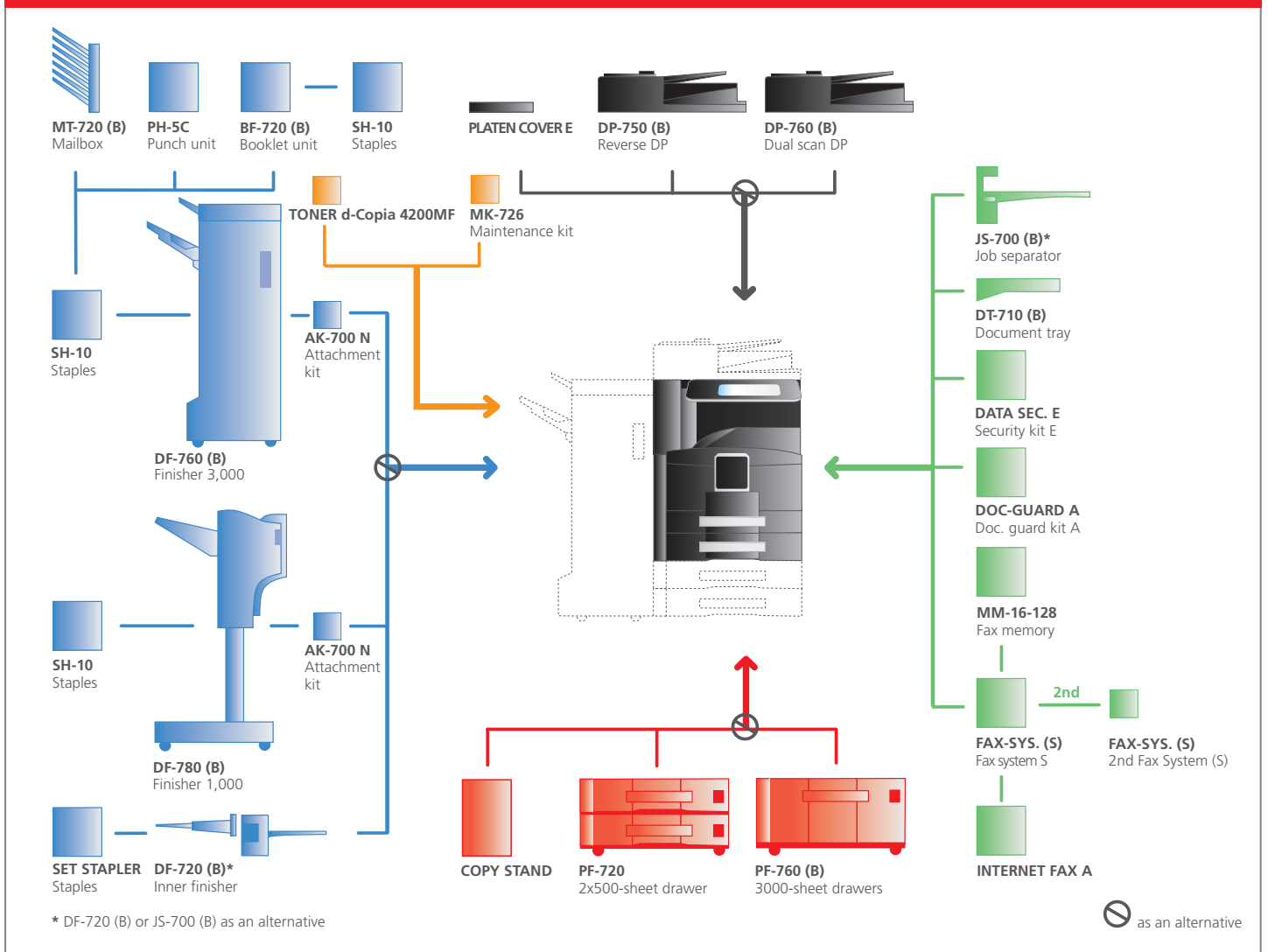
Secure communication is a key factor in today's business market, which is why the d-Copia 4200MF and d-Copia 5200MF offer the IPsec and IPv6 protocols as part of their basic configuration, with no need for additional options.

An optional Data Security kit protects data on the hard disk, making it inaccessible to attempts to read it. For the first time, we also offer a **kit for preventing copying/scanning** of confidential documents and those protected with a watermark in the background.

EASY TO USE

Good technology must be not only innovative but user-friendly. This is why we have come up with a series of easy to use features that simplify the user's task. A **large, intuitive colour screen** (8.5 inches) with touch screen controls simply, and intuitively, guides the user through the management of even the most complex functions. Documents saved on the internal hard disk may be previewed on the display, permitting rapid selection and management (printing, sending and filing).

OPTIONS



TECHNICAL SPECIFICATIONS

GENERAL	Type desktop / console	Console	Power	220-240 V, 50 Hz	
	Technology	Mono component, single laser	Absorption	Copy/printing 1010 W Stand-by: 230 W Sleep mode: 17 W	
	Resolution	600 x 600 dpi		Warm-up time	30 seconds (from switching on) 15 seconds (from sleep mode)
	Speed	d-Copia 4200MF 42/23 cpm A4/A3 d-Copia 5200MF 52/26 cpm A4/A3	Dimensions (WxDxH)		599 x 646 x 745 mm (without options)
	Duplex unit	Built-in stack less system, A3/A5 (60/80 g/m ²)		Weight	85 kg (without options)
	Copy format max/min	A3/A6			
Greyscale	256 levels				
COPIER	Scanning system	Stationary type with CCD sensor device, CIS type sensor on Document Processor	Standard paper supply	Up to 200-sheet from by-pass, A3-A6R; up to 2x500-sheet from paper cassette, 60-105 g/m ² , A3-A5R	
	Printing method	Semiconductor laser ,1 beam		Paper weight	Paper cassette: 60-105 g/m ² Bypass: 45-200 g/m ² Duplex: 60-80 g/m ²
	First copy time	< 3.9 seconds			Output capacity
	Continuous copy	1-999 copies	Zoom	25% to 400% (1% step)	
	Memory	2048 MB standard 160 GB Hard Disk			
	Max. originals size	A3			
Copy formats	A3-A6 (from By-pass)				
PRINTER	CPU	Power PC750Xe-600MHz	Fonts	1 bitmap fonts, 93 outline fonts (PCL6), 136 Post Script KPDL3 fonts, 45 types one-dimensional barcodes and two-dimensional barcodes (PDF 417)	
	Resolution	Max. 600 x 600 dpi		Interfaces	High Speed serial interface USB2.0, Fast Ethernet 10BASE-T/100BASE-TX USB host interface (x 2)
	Operating systems	Windows 98/ME/NT4.0/2000/XP/Vista/ Server 2000/Server 2003/Server 2008, Mac OS X version 10,2 or higher, UNIX LINUX	Stapling		Available with optional finisher units DF-720 (B), DF-760 (B) and DF-780 (B)
	Emulations	PCL6, PCL5c, KPDL3 (PS3 compatible), PDF direct print		Punching	Available with optional hole-punch unit PH-5C for optional finisher DF-760 (B)
SCANNER	Scanning speed	52 opm mono, 26 opm colour (600 dpi)	Image format		TIFF, PDF, XPS, high compression PDF
		75 opm mono, 50 opm colour (300 dpi)	Network protocol	TCP/IP	
		52 opm mono, 26 opm colour (600 dpi with DP-760 B)	Interfaces	10/100 BASE-TX	
		100 opm mono, 60 opm colour (300 dpi with DP-760 B)	Compression method	MMR, JPEG	
		30 opm mono, 19 opm colour (600 dpi with DP-750 B)	Software	Scanner fax utility, DB assistant, TWAIN driver, WIA driver	
	45 opm mono, 30 opm colour (300 dpi with DP-750 B)	Functions	Scan to PC, Scan to E-mail, Scan to FTP, Scan to USB, TWAIN scan, WSD scan		
Resolution	600, 400, 300, 200, 200x100, 200x400 dpi	Operating systems	Windows 2000/XT/Vista/Server 2000/ Server 2003/Server 2008		
Scanning modes	Colour, mono, Text, Photo, Text + Photo, OCR				
Scan size (max.)	A3				
FAX (optional)	Fax System (S) B (optional)		Memory	Standard 16 MB, optional 128 MB expansion	
	Resolution	Up to 600 x 600 dpi	Memory back up	Yes, Flash memory	
	Compatibility	ITU-TS Super G3, with ECM	Document feeder	100 pages	
	Dual fax	Yes, with two Fax system options	One-touch dialling	100 numbers	
	Functions	Network Fax and Internet Fax (options)	Abbreviated dialling	Up to 2000 ID	
	Compression method	JBIG, MMR, MR, MH	Broadcasting	Up to 500 numbers fax Up to 100 internet fax groups	
	Modem speed	33.6 kbps with Automatic Fall Back	Dual fax	Possible with a second Fax System (S) option	
	Transmission time	3 seconds (JBIG at 33.6 kbps)			
OPTIONS	Document feeder DP-750 (B)	Reverse Document Feeder Capacity: 100 sheets Original weight: 45-160 g/m ² Size: A3-A5	Attachment kit AK-700 N	Attachment kit for finishers DF-780 (B) and DF-760 (B)	
	Document feeder DP-760 (B)	Dual Scan Document Feeder Capacity 100 sheets VWeight: 45-160 g/m ² Size: A3-A5	Mailbox sorter MT-720 (B)	For finisher DF-760 (B), 7 bins with capacity up to 100-sheet A4 or 50-sheet A3	
	Paper drawer PF-720 (B)	2 x 500 sheets Paper: 60-163 g/m ² Size: A3-A5R	Punch unit PH-5C	For finisher DF-760 (B), punching 2 holes, 4 holes, Swedish type, paper 60-200 g/m ² , size A3-A5R	
	High capacity drawer PF-760 (B)	1 x 3000-sheet Paper 60-105 g/m ² Size: A3-A5R	Booklet unit BF-760 (B)	For finisher DF-760 (B), up to 16 folded and stapled sheets (64 pages), A3-A4R	
	Copy stand (4200MF / 5200MF)	As an alternative to the PF-720 (B) and PF-760 (B)	Fax System Kit (S) B	G3 Fax, modem speed 33,6 kbps Up to 2 units are accepted for Dual Fax feature	
	Document Tray DT-710 (B)	Option for the DP-750 and DP-760	Internet Fax Kit A	Internet Fax activation kit for Fax System (S) B, compatibility T-37	
	Job separator JS-700 (B)	As an alternative to the DF-720 (B)	Fax memory expansion MM-16-128	128 MB for Fax System (S) B	
	Finisher DF-720 (B)	500 A4 sheet max., Paper 60-80 g/m ² , size A3-A5R, Stapling up to 30 A4 sheets or 20 A3	Data security kit (E)	Data Security kit for the Hard Disk unit	
	External finisher DF-780 (B)	1,000 A4 sheets, Paper 64-128 g/m ² , size A3-B5E, Stapling up to 50 A4 sheets or 25 A3	Document Guard kit (A)	To prevent copy/scan/fax of confidential documents with safety watermark	
	2nd External finisher DF-760 (B)	3,000 A4 sheets, Paper 60-220 g/m ² , size A3-B5E, Stapling up to 50 A4 sheets or 30 A3	Toner	For both models. Capacity: 34,000 copies/prints with 6% coverage	
			Maintenance Kit (MK-726)	Maintenance kit 500,000 copies	
			Staples (SH-10)	3 x 5,000 staples for BF-720 (B), DF-760 (B), DF-780 (B)	
		Set stapler	3 x 5,000 staples for DF-720 (B)		

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