TA Triumph-Adler

The Document Business

CONSULTING REALISATION EFFICIENCY

Copy

Print

Scan

Fax

DC 2218
DC 2222

DC 2218 | 2222

Digital Copying
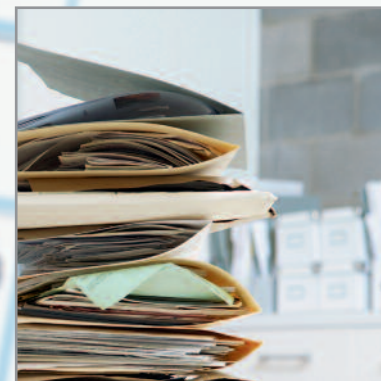and Printing System

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Two systems for every occasion.

The DC 2218 and DC 2222 digital copying and printing systems both demonstrate readiness for action in today's busy office environments. With print and copy speeds of 18 or 22 pages per minute for A4-size output and 8 or 10 pages per minute for A3 respectively, they achieve rapid results with impressive quality. And anyone who opts for the scan and fax functions instantly has at their disposal true all-rounders for small teams or departments. Scan Once - Copy Many, rotation sort, margin movement, and margin deletion are just some of the many intelligent functions of the DC 2218 and the DC 2222, which help complete every job in next to no time.

With formats of A3 to A6R, a paper capacity of up to 1,300 pages and paper weights of 45-160 g/m², these digital b/w copying and printing systems are ideal for any kind of application. The standard PCL printer, with up to 1,152 MB RAM and a 500 MHz processor, provides both systems with plenty of power. Optional extras include a network card, as well as a 40 GB printer hard disk. Functions such as direct printing of PDF documents and receive and print of e-mails, as well as the option to efficiently send documents by scan to PC, scan to e-mail or simply by fax, prove just how versatile the DC 2218 and the DC 2222 really are.

DC 2218 | 2222

Versatility to meet individual needs:

- Productive copy and print speeds of 18/22 A4 pages and 8/10 A3 pages per minute, respectively
- Minimal warm-up time of only 17.2 seconds
- Fast 1st page after only 5.7 seconds
- Paper formats of A3 to A6R
- 400 or 700 sheet standard paper capacity respectively, upgradeable to max 1,300 sheet*
- Standard PCL printer
- Scan to PC, scan to e-mail and TWAIN scan*
- Super G3 fax system*
- Expandable through a variety of optional accessories, including a finisher
- Convenient functions such as Scan Once - Copy Many, rotation sort, margin movement/deletion

Standard features:
DC 2218 with 1 x 300 sheet / DC 2222 with 2 x 300 sheet universal cassettes, 100 sheet multi-bypass

1	Original feeder with auto reverse for 50 sheet* or: platen cover (type E)**
2	500 sheet internal finisher and 1 stapling position for max 30 sheet* or: job separator for 100 sheet**
3	Duplex unit**
4	1 or 2 x 300 sheet standard universal cassettes A3-A5R
5	max 3 or 2 x 300 sheet universal cassettes A3-A5R*
6	Scan system (F) B**
7	Fax system (R)**

DC 2218 | 2222

*option

**option, no illustration

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DC 2218
DC 2222

Technical Data

General

Type	Desktop
Function	Copy, print, optional: scan, fax
Print technology	Laser b/w
Original format	max A3 from platen glass
Copy/print speed	DC 2218: max 18 A4 pages/min and max 8 A3 pages/min
	DC 2222: max 22 A4 pages/min and max 10 A3 pages/min
1st copy/warm-up time	5.7 seconds*, 17.2 seconds
Copy resolution	600 x 600 dpi
Greyscales	256
Paper feed	DC 2218: 1 x 300 sheet universal cassette (A3-A5R),
	DC 2222: 2 x 300 sheet universal cassettes (A3-A5R),
	100 sheet multi-bypass (A3-A6R)
Paper weights	Universal cassette 60-105 g/m²,
	multi-bypass 45-160 g/m², duplex 60-105 g/m²
Paper output	250 sheet A4
System memory	64 MB RAM (max 192 MB RAM - 1 slot)
Continuous copying	1-999 copies
Zoom	25 %-400 % in steps of 1%
Functions	Scan Once - Copy Many, N-up, 100 management codes,
	electronic sort, margin movement, margin deletion, etc.

Dimensions/weight

Dimensions	DC 2218: 502 x 568 x 594 mm (H x W x D)
	DC 2222: 607 x 568 x 594 mm (H x W x D)
Weight	DC 2218: approx. 34 kg
	DC 2222: approx. 40 kg

Environment

Mains voltage	220/240 V, 50/60 Hz
Power consumption	DC 2218: approx. 421 W in operation, approx. 63 W in
	stand-by mode, approx. 6.2 W in sleep mode
	DC 2222: approx. 450 W in operation, approx. 63 W in
	stand-by mode, approx. 6.2 W in sleep mode
Noise level	approx. 65.3/66.7 dB(A) in copy/print operation,
	approx. 40 dB(A) in stand-by mode (ISO 7779/9296)
Safety	GS/TÜV, CE

*Depending on operating status.

Print system

Type	Integrated within the system
Print format	A3-A6R
Print resolution	600 x 600 dpi, 1,800 dpi level x 600 dpi
Processor	PowerPC 440/500 MHz
Print memory	128 MB RAM (max 1,152 MB RAM, 1 slot)
Interfaces	USB 2.0, 10/100 BaseTX, CF slot
Network protocols	TCP/IP, IPX/SPX, Net BEUI, EtherTalk
Operating systems	Windows 2000, XP, Vista, Server 2003/2008,
	Novell NetWare, Linux, Mac ex OS X
Emulations	PCL6, KPDL 3 (PostScript 3 compatible),
	AES, PRESCRIBE IIe, Line Printer, Diablo 630,
	KCGL, IBM Proprinter X24E, Epson LQ-850
Functions	PDF direct printing, printing of e-mails,
	barcode printing

The DC 2218 and the DC 2222 are manufactured in accordance with the requirements of the ENERGY STAR Program.

Specifications subject to change without notice.

Image shows machine with optional accessories.

Optional scan system (F) B

Scan type	CCD b/w
Scan format	max A3
Scan speed	max 22 A4 originals/min
Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan mode	Photo, text, photo/text, OCR
File types	TIFF, PDF
Interface	10/100BaseTX
Network protocol	TCP/IP
Operating systems	Windows 2000, XP, Vista
Software	Scanner File Utility, address book, address book editor
Functions	Scan to PC, scan to e-mail, TWAIN scan

Optional fax system (R)

Compatibility	Super G3
Original format	max A3
Modem speed	33.6 kbps
Transmission speed	3 seconds or less using JBIG
Compression method	JBIG, MMR, MR, MH
Fax resolution	Standard (200 x 100 dpi), fine (200 x 200 dpi),
	super fine (200 x 400 dpi), ultra fine (400 x 400 dpi, with optional memory)
Fax memory	8 MB
Abbreviated dial	200 numbers
One touch/group dial	32 numbers
Broadcasting	232 numbers
Operating systems	Windows 2000, XP, Vista
Functions	Network fax driver (scan system (F) B is required), address book for network fax, automatic redialling, delayed transmission

Options

Original feeder	DP-420 document processor with automatic reverse function
	(A3-A5R, capacity: 50 sheet A4, paper weights 45-160 g/m²)
Platen cover	Platen cover type E (if document processor is not installed)
Finisher	DF-420 internal finisher (capacity: 500 sheet A4, stapling max 30 sheet A4),
Job separator	JS-420 (capacity: 100 sheet A4)
Paper feed	PF-420 (300 sheet universal cassettes (A3-A5R)),
	DC 2218: max 3 x PF-420, DC 2222: max 2 x PF-420
Other options	DU-420 endless duplex unit ((A3-A5R), paper weights 60-105 g/m²),
	network card UT-110G (10/100BaseTX), printer hard disk HD-5A (40 GB),
	MM-13-32 fax memory board (32 MB fax memory),
	cabinet (high no. 57, low no. 58)

At TA Triumph-Adler we have set ourselves the aim of making the everyday processing of documents as efficient as possible for you. The technical perfection of our products combined with preliminary consultation and finally on-site aftersales support guarantee you the problemfree, productive operation of our equipment. Thanks to this range of service we are able to offer you the best possible solutions.

10/2009