

**TA Triumph-Adler**

**The Document Business**

CONSULTING REALISATION EFFICIENCY

DC 2182

Copy

Print

Scan

**DC 2182**



**Digital  
Copying System**

# TA Triumph-Adler

## The Document Business

CONSULTING REALISATION EFFICIENCY

### Productivity like never before, as reliable as ever!

The DC 2182 digital copying system, which also offers optional printing and scanning, cannot get enough when it comes to both maximum productivity and visually perfect output quality. With an impressive 82 A4 and 41 A3 pages per minute, it completes jobs of every size with incredible speed and is just as at home as a central departmental unit as it is in an in-house reproduction department or copy shop. Thanks to its standard duplex unit and document feeder with duplex scan function, which processes up to 110 images per minute, it is in its element whatever the situation. The possibilities are endless with paper formats from A3 to A6R, paper weights of up to 200 g/m<sup>2</sup> single sided and up to 160 g/m<sup>2</sup> in the duplex mode. Professional output is achievable with an optional staple finisher, which additionally punches holes and provides a folding module for up to 64-page brochures.

The high level of performance of the DC 2182 is supplied by a 128 MB memory and a 40 GB hard disk, which are supported during the optional printing function with a 600 MHz processor, separate printer hard disk and network card. In terms of paper supply, this digital copying system has much to offer: With a standard capacity of 4,100 pages, which can be extended to 8,100 pages, high-volume output is no problem at all. Yet, everything remains uncomplicated and convenient during operation – thanks to an adjustable touch screen with

# DC 2182



intuitive instructions, the ability to program multi-page jobs and an optional intelligent finisher with 3,000-sheet capacity. In addition, the DC 2182 provides up to 1,000 management codes for absolute cost transparency and simple administration, and all of these perfectly functioning features are protected with the optional Data Security Kit for overwriting of hard disk data.

## Simply powerful:

- Top speed of 82 A4 pages and 41 A3 pages per minute
- Minimal waiting times: 1st page after 2.9 seconds
- Warm-up time of only 30 seconds
- Memory capacity of up to 640 MB (3 slots)\*
- Paper formats of A3 to A6R, paper weights of up to 200 g/m<sup>2</sup>
- Easily upgradeable paper capacity to max 8,100 sheet\*
- Standard duplex for double-sided printing

### Standard features:

DC 2182 with document processor for 260 originals,  
4,100 sheet paper capacity, continuous duplex, 40 GB hard disk

- 1** Document processor for 260 sheet with simultaneous duplex scanning
- 2** 2 x 1,500 sheet A4/B5
- 3** 2 x 500 sheet universal cassettes A3 to A5R
- 4** Large capacity cassette for 4,000 sheet A4/B5\*\*
- 5** 3,000 sheet finisher\* with stapling for max 50 sheet (4 staple positions)
- 6** Brochure folding module for max 64-page brochures\*
- 7** Hole punch unit for 2-/4-hole punching\*\*
- 8** Multi Tray for 5 x 150 sheet\*
- 9** Print system (W)\*\*
- 10** Scan system (H)\*\*
- 11** Data Security Kit (B)\*\*

\*option

\*\*option, no illustration

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### Technical Data

#### General

Type	Console unit
Function	Copy, optional: print, scan
Print technology	Laser b/w
Original format	max A3 from platen glass
Original feeder	260 sheet duplex scan feed
Copy/print speed	max 82 A4 pages/min and max 41 A3 pages/min
1st copy/warm-up time	2.9 seconds*, 30 seconds
Copy resolution	600 x 600 dpi, max 1,800 dpi level x 600 dpi
Greyscales	256
Paper feed	2 x 500 sheet universal cassettes (A3-A5R), 2 x 1,500 sheet large capacity cassettes (A4), 100 sheet multi-bypass (A3-A6R)
Paper weights	Universal cassette 60-160 g/m <sup>2</sup> , multi-bypass 45-200 g/m <sup>2</sup> , duplex 60-160 g/m <sup>2</sup>
Paper output	250 sheet A4
System memory	128 MB RAM, 40 GB HDD
Continuous copying	1-9,999 copies
Zoom	25 % - 400 % in steps of 1 %
Functions	Adjustable touch screen, 1,000 management codes, electronic sort, booklet mode, proof mode, overlay function, programming of multi-page jobs, etc.

#### Dimensions/weight

Dimensions	1,190 x 680 x 811 mm (H x W x D)
Weight	approx. 188 kg

#### Environment

Mains voltage	220/240 V, 50/60 Hz
Power consumption	approx. 1,950 W in operation, approx. 650 W in stand-by mode, approx. 10 W in sleep mode
Noise level	approx. 58 dB(A) in stand-by mode, approx. 75 dB(A) in operation (ISO 7779/9296)
Safety	GS/TÜV, CE

\*Depending on operating status.

#### Optional printing system (W)

Type	Can be integrated within the system
Print format	A3-A6R
Print resolution	600 x 600 dpi, max 1,800 dpi level x 600 dpi
Processor	PowerPC 750FX/600 MHz
Print memory	64 MB RAM (max 512 MB RAM - 2 slots)
Interface	IEEE 1284, USB 2.0, 10/100BaseTX, CF slot
Network protocols	TCP/IP, IPX/SPX, Net BEUI, EtherTalk
Operating systems	Windows 2000, XP, Server 2003/2008, Vista, Novell NetWare, Linux, Mac ex OS 10.2
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

#### Optional scan system (H)

Scan type	CCD b/w
Scan format	max A3
Scan speed	max 82 A4 pages/min (simplex/duplex, 600 dpi), max 100/110 A4 pages/min (simplex/duplex, 300 dpi)
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 SMB, scan to PC, scan to e-mail, scan to FTP, TWAIN scan, SMTP authentication, LDAP



#### Options

Finisher	DF-650 (B) (capacity: 3,000 sheet A4, 4 stapling positions max 50 sheet A4), PH-4C hole punch unit for DF-650 (B), BF-1 (B) brochure folding module for DF-650 (B), MT-1 (B) multi tray for DF-650 (B)
Paper feed	PF-650 (B) (4,000 sheet large capacity cassette (A4/B5))
Other options	Data security kit (B), HD-10 (40 GB) hard disk for printing system (for full usage of the e-MPS functions), copy tray (C)

The DC 2182 is manufactured in accordance with the requirements of the ENERGY STAR Program.

Specifications subject to change without notice.

Image shows machine with optional accessories.

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.

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