TA Triumph-Adler

The Document Business

CONSULTING REALISATION EFFICIENCY

Copy

Print

Scan

Fax

DC 2325

Digital
Multifunctional
System

DC 2325

Triumph-Adler

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This one is full of potential.

No one minds making room in the office for the DC 2325. This compact b/w multifunctional is the perfect all-in-one system for efficient printing, copying, scanning, and also faxing if required. Offering a wealth of specialist features and functions for busy teams and whole departments this all-rounder excels with remarkable productivity and versatility. The optional document processor's automatic handling of mixed originals and the super-fast colour scan system with up to 600 dpi resolution are just two examples for the intelligent functionality that makes working with the DC 2325 enjoyable for everyone in the office.

An all-rounder for any job.

The DC 2325 digital multifunctional system is designed to impress. It is highly flexible and extremely user-friendly – for all every-day office tasks important features are immediately accessible, thanks to the USB and network interfaces. With 25 A4 pages per minute, respectively, a memory of 512 MB RAM, an 80 GB hard disk and a powerful 400 MHz processor smooth multi-tasking is guaranteed and waiting times are minimised. Additionally, urgent jobs can be printed as PDF files directly from a USB stick.

The large adjustable operation panel is equipped with a colour LCD touch panel and a graphic user interface that includes thumbnail previews. This facilitates, for example, the programming and extra-fast recall of up to 50 recurring copy or scan jobs. And if the confidentiality of documents is important, the optional data security kit reliably protects against unauthorised access to sensitive information. On top of all this, a choice of finishers makes professional completion for all document types easy. When equipped with the optional fax system the DC 2325 will transmit a fax within 3 seconds – all of which combine to achieve perfect performance!

DC 2325

Impressive functionality:

- Top print and copy speeds of 25 A4 or 13 A3 pages per minute
- Minimal waiting times: 1st page after 4.7 seconds; warm-up time of only 29 seconds
- Paper formats of A3 to A6R and paper weights of up to 200 g/m^2
- Up to 1,024 MB* RAM plus 80 GB hard disk for comprehensive data management
- Upgradeable paper capacity to max. 2,200 sheets*
- Adjustable colour LCD touch panel with graphic user interface
- Highly productive scanner for b/w and colour
- Standard duplex
- PDF printing directly from USB stick
- Enhanced security thanks to encryption and overwriting of hard disk data*
- Up to two fax kits* for the simultaneous reception and transmission of faxes

Standard features:
DC 2325 with 2 x 500 sheet universal cassettes and duplex unit

1 Original cover** or document processor*

2 2 x 500 sheet universal cassettes* or cabinet**

3 Job separator**

4 Internal finisher** for max 500 sheets, staples up to 30 sheets, or external finisher* for max 1,000 sheets, staples up to 30 sheets

5 Fax system (M)**

6 Data security kit**

7 Upgrade kit for highly compressed and encrypted PDF scanning**

8 Data back-up kit**

DC 2325

*option
**option, no illustration

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SYNC CONTROL

Technical Data

General

Type	Desktop
Function	Copy, print, scan, optional: fax
Print technology	Laser b/w
Original format	max A3 from platen glass
Copy/print speed	max 25 A4 pages/min and max 13 A3 pages/min
1st copy/warm-up time	4.7 seconds*, 29 seconds
Copy resolution	600 x 600 dpi
Greyscales	256
Paper feed	2 x 500 sheet universal cassettes (A3-A5R), 200 sheet multi-bypass (A3-A6R)
Paper weights	Universal cassette 60-120 g/m^2, multi-bypass 45-200 g/m^2, duplex 60-80 g/m^2
Paper output	250 sheet A4
System memory	512 MB RAM (max 1,024 MB RAM – 2 slots), 80 GB HDD**
Continuous copying	1-999 copies
Zoom	25 %-400 % in steps of 1 %
Functions	Adjustable touch screen, duplex, 1,000 management codes, multi-tasking controller, direct PDF printing from USB stick, 50 job programs for copy, scan, fax, etc.

Dimensions/weight

Dimensions	767 x 570 x 620 mm (H x W x D)
Weight	approx. 75 kg

Environment

Mains voltage	220/240 V, 50/60 Hz
Power consumption	approx. 560 W in operation, approx. 160 W in stand-by mode, approx. 8.7 W in sleep mode, approx. 0.1 W in off mode
Noise level	approx. 64.7 dB(A) in operation, approx. 47 dB(A) in stand-by mode (ISO 7779/9296) approx. 67 dB(A) in operation, approx. 34.8 dB(A) in stand-by mode (Blue Angel Mark test method)
Safety	GS/TÜV, CE

*Depending on operating status.   **For copy, print, scan and fax.

Print system

Type	Integrated within the system
Print format	A3-A6R
Print resolution	600 x 600 dpi
Processor	PowerPC 750Cxr/400 MHz
Interfaces	USB 2.0, 10/100 BaseTX, USB host, CF slot
Network protocols	TCP/IP, IPX/SPX, Net BEUI, EtherTalk
Operating systems	Windows 2000, XP, Vista, Windows 7, Server 2003/2008, Novell NetWare, Linux, Mac ex OS 9.2
Emulations	PCL6, KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, Diablo 630, KCGL, IBM Proprinter X24E, Epson LQ-850
Functions	PDF direct printing, printing of e-mails, barcode printing

Scan system

Scan type	CCD colour and b/w
Scan format	max A3
Scan speed	max 30 A4 originals/min
Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan mode	Photo, text, photo/text, OCR
File types	TIFF, PDF, JPEG
Interface	10/100 BaseTX
Network protocol	TCP/IP
Operating systems	Windows 2000, XP, Vista, Server 2003
Functions	Scan to SMB, scan to e-mail, scan to FTP, TWAIN scan (Windows 2000, XP, Vista only), WIA scan (Windows Vista), SMTP authentication, LDAP

Optional fax system (M)

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), 600 x 600 dpi
Fax memory	120 MB
Abbreviated dial	2,000 numbers
One touch dial	100 numbers
Group dial	50 numbers
Operating systems	Windows 2000, XP, Vista, Windows 7, Server 2003
Functions	Network fax driver, automatic redialling, delayed transmission

Options

Original feeder	DP-670 document processor with automatic reverse function (A3-A5R, capacity: 75 sheet A4, paper weight 45-160 g/m2)
Platen cover	Platen cover type D (if document processor is not installed)
Finisher	DF-730 (capacity: 1,000 sheet A4, stapling max 30 sheet A4), DF-670 internal finisher (capacity: 500 sheet A4, stapling max 30 sheet A4)
Job separator	JS-670 (capacity: 100 sheet A4)
Paper feed	PF-670 (2 x 500 sheet universal cassettes (A3-A5R))
Other options	Data security kit (C), UG-30 Upgrade kit for high compression and encryption of PDF-scans, BU-10 Data back-up kit, cabinet no. 54

SynControl centrally controls and synchronises all functions (copying, printing, scanning and faxing) and enables the parallel processing of data.

The DC 2325 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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