

Technical data	
Type	Console unit
Function	Copying, optional printing, scanning
Process	Electrostatic laser copier
Originals	Sheets, books, 3-dimensional objects, max. DIN A3
Original feeder	A5R-A3; max. 100 sheets DIN A4
Copy/print speed	Max. 55 A4 pages and 27 A3 pages per minute
1st copy/warm-up time	3.9 seconds/180 seconds
Copy resolution	600 x 600 dpi (1,800 x 600 dpi interpolated)
Grey scales	256
Paper feed	2 x 500-sheet universal cassette, 1,000 & 1,500 sheet large area cassettes (A4), 100-sheet multi-bypass A6R-A3,
Paper weights	Cassettes 64-80 g/sqm, multi-bypass 64-200 g/sqm
Copy memory	128 MB RAM + 20.0 GB HDD
Continuous copying	1-999 copies
Zoom	25%-400% in 1% steps
Functions and modes	Foil mode, energy saving mode, interruption mode, cost-centre management, test copy (proof printing), Scan Once Copy Many (memory copying), Synergy Box (job creation from different applications, combination of scanned originals with print jobs), form saving, memory sorting, rotational sorting, cover sheet, multiple output, margin shifting, margin deletion, optional tandem print/copy
Dimensions/weight	680 x 804 x 1,125 mm (W x D x H), ca. 199 kg
Options/Accessories	
Finisher	3,000-sheet finisher DF-610/F02, multi tray MT-1 for DF-610/F02, brochure folding module BF-1 for DF-610/F02, hole punch unit PH-3c for 2/4-hole punching
Other accessories	ST 11 large area magazine (4,000 sheets DIN A4, 64-160 g/sqm), TS-1 tandem kit, HD-4 for print system, BC-1 barcode reader for HD-4



The DC 2055 is manufactured in accordance with the requirements of the US Environmental Agency's ENERGY STAR program.

Subject to design and equipment changes. (05/2002)

Print option	
Type	Can be integrated within the unit
Print speed	Up to 55 pages A4 per minute
Print resolution	600 x 600 dpi (1,800 x 600 dpi interpolated)
Processor	PowerPC 750CX/400 MHz
Print memory	32 MB (max. 256 MB)
Interface	Standard IEEE 1284, 10 Base-T, 100 BaseTX
Network protocol	IPX/SPX, TCP/IP, UNIX, Net BEUI
Operating systems	WIN 95/98, NT 4.0, WIN 2000, Novel Netware
Emulation	PCL6, PjL, KpDL 3 (PS3-compatible)
Scan option	
Scan Mode	Black-white
Max. scan format	DIN A3
Scan resolution	Max. 600 x 600 dpi
Functions	Scan-to-PC, Scan-to-Mail, TWAIN-Scan
Media types	Photo, text, photo/text, OCR
Scan speed	Max. 62 originals per minute (A4)
File types	TIFF, PDF
Interface	10/100 BaseTX
Network protocol	TCP/IP

3300
copies/h

TA Triumph-Adler

The DC 2055. For anyone who wants to get more out of a copier, printer and scanner.

Introduce a new dimension of productivity into your organisation. The DC 2055 digital multifunction copier from TA Triumph-Adler has the best features to meet this requirement. It not only copies but also prints and scans on request. It uses every single minute with maximum efficiency; all controls are clearly arranged

so that operating couldn't be easier. No function is superfluous; everything is designed to bring you the full performance. And even this versatility can be expanded, as the available options show. Whether it be network integration or modular expansion – the DC 2055 not only makes it possible but also gets the best out of it.

At 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 services we are able to offer you the best possible solutions.

TA Triumph-Adler the experts at output



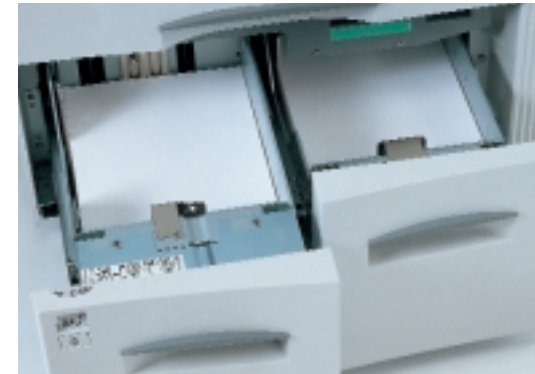
DC 2055

DC 2055



It will impress you with its speed 55 times a minute.

The new DC 2055 has the capability of producing a very large amount in a very short time: 55 DIN A4 copies and 27 DIN A3 copies per minute speak for themselves. The first copy appears after just 3.9 seconds. If copies printed on both sides are required, the unit will achieve more



than 85% of its nominal performance, which corresponds to a handsome 47 copies per minute. At the same time, 5 sheets circulate through the paper path simul-

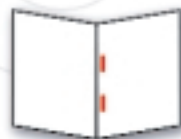
taneously in order to ensure an extremely fast and fluid output by means of the duplex unit. And even that is not enough. Two DC 2055's connected in tandem will achieve a full 110 copies and prints or 94 double-sided copies per minute. If one unit should stop because the paper or toner has run out, the other unit will take over and complete the whole job. So, if there is one thing you can rely on, it is that not a single second will go unused.

To ensure your prints turn out well: the finisher.

The DC 2055: a successful system from start to finish. For, the new finisher concept now ensures an innovative final processing for your documents, which will continue to grow along with your expectations. As standard, it features one bin for 200 and one for 3,000 sheets, 3 staple positions for up to 50 sheets and a saddle stapler. As an option, a brochure folder, a hole punch and a 5-tray mailbox can be added, which will make all your documents up to 200 sheets available to you ready-sorted, stapled and punched. In short: a document processor with many happy endings.



Central folding



Central folding with stapling



Lateral stapling



Corner stapling



2-hole punching



4-hole punching



DC 2055

The memory that makes routine jobs go quicker.

The DC 2055 offers you a particularly large memory capacity for all frequently used documents. For, along with its working memory of 128 MB, it also features a hard disk with a handsome 20 GB capacity. Important and recurring copying and printing jobs can thus be stored in the shared-data box. The synergy-box even combines both types of job. Jobs can be reserved by reading up to 9 jobs into the page memory while another job is printing out.

And when it comes to storing complete forms, the form gallery makes this possible. This also applies to originals with the overlay function. You can also make reprints from the last copy and print jobs directly from the hard disk on request. The fast-copy feature enables the settings to be checked before starting a copying job by means of a proof copy. In this way, nothing is left to chance.

Worth mentioning for their simplicity: the controls.

Only don't be afraid to touch. You will find each control exactly where it belongs - laid out in a very clear and easy-to-find manner. The best feature of the touch panel is its extra large size. This keeps you informed about all the relevant functions and sequences of the DC 2055 and makes entry child's play. Regardless of whether you want to make intermediate copies or activate the power saving mode, rotate images, make mirror images, stretch or compress, you will always have a firm grip on the versatility of the unit.



Is there anything quite as good as copies made by the DC 2055? Yes, its prints and scans.

Copperplate-sharp copies with brilliant image reproduction – one more reason to prefer its prints in the future. When copying and printing, the unit achieves a resolution of up to 1,800 x 600 dpi; for scans this is 600 x 600 dpi for the highest quality with great attention to detail. The DC 2055 decides automatically whether the original is a text or a photo document. The adaptive half-tone control immediately compensates for annoying errors. And its multi-level dot revision system makes troublesome masters a thing of the past.

We call it expandable.

The DC 2055 shows you in a most impressive manner what is meant by the term multifunctionality. For its possibilities are nowhere near exhausted with outstanding copies, prints and scans. The connection to the optional hard disk for the printing system Q offers something extra. With „confidential printing“, print jobs can be protected by means of a password and re-activated later. Barcode printing allows frequently occurring jobs to be identified by a recallable bar code and employees' individual print jobs can be stored in virtual mailboxes and called up from there. You can also decide on an optional tandem kit for coupling to a second unit or on a key-counter. Paper capacities can optionally be expanded up to 7,600 sheets. Thus, even large print jobs can be easily overcome. The DC 2055 – well prepared for all possibilities.



DC 2055

Which other scanner is yet able to transmit its scans?

The integration of the scanner into your organisation's network

tion of 600 x 600 dpi with 256 grey scales and a multitude of innovative functions, it represents a no-compromise level of quality. And all that at 62 originals per minute. All scan functions can be conveniently controlled and monitored from the touch panel. PDF and TIFF formats are also supported by the scan option providing a powerful archiving facility. Original formats up to a maximum of DIN A3 are no problem. It also has something to offer in the matter of efficiency: the dual-access function allows scanning to take place while printing at the same time. In this regard, the DC 2055 produces the best results in the shortest time.



offers almost unlimited possibilities. In this way, it is possible to transmit scans to a PC or as e-mail without any problems, whereby they can easily be called up using TWAIN. And the quality too is worth a look. With a resolu-

