CD 1250: MULTI-TASKING IS JUST ONE OF ITS MANY TALENTS.

Whether copying, printing or scanning – the CD 1250 is the ideal partner for high-speed jobs, even in a larger office environment. Its task: to save you time, and it does just that – reliably and efficiently. At 50 pages a minute, to be precise, in brilliant black and white quality. But there is more to this multifunctional system than meets the eye – advantages that become apparent when it is integrated into your office network. It performs to a consistently high standard here – whether as a printer or duplex scanner for black and white or colour scanning. After scanning, the system presents you with a number of practical solutions for processing the data according to your requirements.

CD 1250

INCREDIBLY QUICK AND PERFECTLY ORGANISED.

The figures speak for themselves: from sleep mode to function in just 15 seconds, the first page completed after just 3.5 seconds and 50 pages a minute copied or printed after that. What is more, with 512 MB RAM and a 40 GB hard disk, the CD 1250 organises your documents internally and so completes a large number of assignments in the shortest possible time. Whether printing, scanning or copying, the system processes an active job, whilst simultaneously preparing the next in its memory, and always delivers excellent results.

IS THERE ANYTHING ELSE WE CAN OFFER?

Adding the network fax to the CD 1250 offers a further option for even more savings, allowing you to send incredibly low-cost faxes via the internet. It is so simple to install: the fax extension card is easily inserted into the corresponding system slot – providing you with a fully-fledged fax in a matter of moments. And for that extra peace of mind: the Data Security Kit, the latest in modern security systems, can be installed to provide protection against external attacks.

IN FACT, IT IS SO UNCOMPLICATED.

With a large, tilting colour display, the CD 1250's controls are quickly and easily understood. The graphic control panel guides the user through all menus and access options. Particularly useful: frequently used copy, print or scanning procedures can be saved on one of the 50 program memory functions. And to view the memory contents, just use the control panel to display thumbnails of all saved documents. What is more, PDF documents can be printed directly, without using a PC – just insert the USB stick on which they are saved into the corresponding USB port.

A GOOD MIX IN FORMAT MANAGEMENT.

It is often the case that various formats have to be copied, which eventually have to be bundled together, or an A3 page has to be reduced to A4 size for a standardised overall page layout. The CD 1250 takes care of this, without the need for resetting between each format: just scan in the originals, save them to the memory and recall them with the push of a button – all in one single task.

ALSO TOP OF ITS CLASS FOR ENVIRONMENTAL FRIENDLINESS.

The primary advantage of a system constructed using top quality components, like a robust drum, is its reliability for day-to-day tasks. On further consideration, however, it becomes clear that quality has other advantages, which are paramount in the current climate. Firstly, economic advantages – top performance you can rely on every day. Secondly, quality you can depend on is a true environmental advantage and the CD 1250 is also unbeatably quiet.

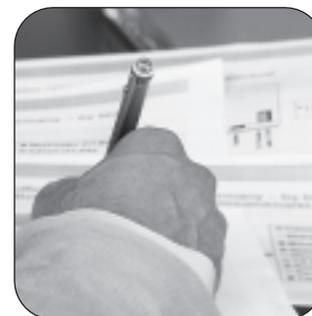## ALWAYS LIVES UP TO THE HIGHEST EXPECTATIONS.

The CD 1250 provides you with an option to save even more time. If you need presentation-ready brochures in professional quality, the CD 1250 is the right partner for you. With the appropriate finisher extension, it takes care of everything you would normally have to run around the office for. Hole punching, folding, stapling and sorting are just some of the talents of this canny all-rounder, which is also capable of handling complicated assignments. The options are as varied as your needs.

AN EFFECTIVE SYSTEM CAN BE SO SIMPLE.

The CD 1250 is driven by the latest software, but its centrepiece is a 600 MHz processor. Instead of many different chips responsible for different tasks, this central processor manages all of the challenges you set the system using a multi-tasking procedure. The results are shorter data transfer times and more rapid access. Copies, print outs and scans are saved onto a 40 GB hard disk, if necessary, so the system can begin to process them whilst completing the current task. Network access is now managed over one single IP address.

PERFECT SCANS – EVEN IN COLOUR.

You can rely on outstanding quality, when scanning documents with the CD 1250. With the duplex colour scanning system, the CD 1250 can scan 50 pages a minute in black and white and 25 a minute in colour with a resolution of up to 600 dpi, then feed them into your office network. Where they are then filed is up to you: you define whether they are saved into a folder on your PC, loaded onto the FTP server or attached directly to an e-mail.

CD 1250

GENERAL

Type	Desktop
Function	Copy, print, scan, optional: fax
Print technology	Laser b/w
Original format	max A3 on the platen glass
Copy/print speed	max 50 A4 pages/min and 23 A3 pages/min
1st copy/warm-up time	3.5 seconds*/25 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 60-105 g/m^2, multi-bypass 45-200 g/m^2, duplex 60-80 g/m^2
Paper output	250 sheet A4
Copy memory	512 MB RAM (max 1,024 MB), 40 GB HDD
Continuous copying	1-999 copies
Zoom	25%-400% in steps of 1%
Functions	Duplex, moveable touch-screen, 1,000 management codes, multi-tasking controller, online help at touch-screen, programming of 50 programs for copying, printing, scanning and faxing, brochure function, etc.

DIMENSIONS/WEIGHT

Dimensions	745 x 599 x 646 mm (H x W x D)
Weight	approx. 85 kg

ENVIRONMENT

Mains voltage	220/240 V, 50 Hz
Power consumption	approx. 1,010 W in operation, approx. 230 W in stand-by mode, approx. 17 W in sleep mode
Noise level	approx. 69 dB(A) in operation, approx. 52 dB(A) in stand-by mode
Safety	GS/TÜV, CE

PRINT SYSTEM

Type	Integrated within the system
Print format	A3-A6R
Print speed	max 50 A4 pages/min
Print resolution	600 x 600 dpi
Processor	PowerPC 750FL/600 MHz
Print memory	Shared copying and printing memory
Interfaces	IEEE 1284, USB 2.0, 10/100BaseTX, USB-Host, CF-Slot

Network protocols	TCP/IP, IPX/SPX, Net BEUI, EtherTalk
Operating systems	Windows 2000, XP, Server 2003, Novell NetWare, Linux, Mac ex OS 9.2
Emulations	PCL6, KPDL 3 (Postscript 3 compatible), PRESCRIBE IIe, Line Printer, Diablo 630, Epson LQ-850, IBM Proprinter X24E, KCGL
Functions	Direct printing from USB stick, encryption in data communication (SSL), etc.

SCAN SYSTEM

Scan type	CCD colour and b/w
Scan format	max A3
Scan speed	Colour: max 25 A4 originals/min, b/w: max 50 A4 originals/min
Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan modes	Photo, text, photo/text, OCR
File types	TIFF, PDF, JPEG
Interface	10/100BaseTX
Network protocol	TCP/IP
Operating systems	Windows 2000, XP
Software	Paper Port (OEM-version)
Functions	Scan to SMB, scan to e-mail, scan to FTP, TWAIN-scan, 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 methode	JBIG, MMR, MR, MH
Fax resolution	Standard (200 x 100 dpi), fine (200 x 200 dpi), ultra fine (400 x 400 dpi), 600 x 600 dpi
Fax memory	120 MB
Operating systems	Windows 2000, XP
Functions	Integrated address book, fax-reception memory on HDD, thumbnail-viewer, fax-forwarding to another fax, e-mail or PC, denial of certain numbers, editable cover sheet, internet-fax

OPTIONS

Original feeder	DP-700 with simultaneous duplex scanning (A3-A5R), 100 sheet A4 capacity
Platen cover	Platen cover type D (if document processor is not installed)

Finisher	DF-730 (1,000 sheet A4 capacity, stapling max 30 sheet A4), DF-710 (3,000 sheet A4 capacity, stapling max 50 sheet A4, saddle stitching max 16 sheet A3/A4/B4), PH-5C hole punch unit for DF-710, BF-710 brochure folding module for DF-710, MT-710 multi tray for DF-710, DF-720 (internal finisher, 500 sheet A4 capacity)
Job separator	JS-700 (100 sheet A4 capacity)
Paper feed	PF-700 (2 x 500 sheet universal cassettes (A3-A5R)), PF-750 (3,000 sheet large capacity cassette (A4))
Other options	Data Security Kit (C), upgrade kit for high compression PDF and encrypted PDF, BU-10 data-backup-kit, DT-700 document tray, cabinet wood no. 50

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