

# TA DC 2242

## DC2242/Technical/Brochure



### Technical Data

<b>General</b>	
Type	Desktop
Function	Copy, print, scan, optional fax
Print Technology	Laser b/w
Original format	Max A3 from platen glass
Original feeder	50 sheet A4
Copy/print speed	Max 42 A4 pages/min and max 23 A3 pages/min
1 <sup>st</sup> copy/warm-up time	3.9 seconds * 30 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 <sup>2</sup>
Paper output	250 sheet A4
System memory	2,048 MB RAM, 160 GB HDD
Functions	Adjustable touch screen, duplex, 1,000 management codes, multi-tasking controller, direct PDF printing/scanning from/to USB stick, job reservation, N-up, 1,000 management codes etc.
<b>Dimensions/weight</b>	
Dimensions	745 x 599 x 646 mm (H x W x D)
Weight	85 kg
<b>Environment</b>	
Mains voltage	220/240 V, 50/60 Hz
Power consumption	approx. 1,060 W in operation, approx. 240 W in stand-by mode, approx. 21 W in sleep mode
Noise level	approx. 69 dB(A) in operation, approx. 52 dB(A) in stand-by mode (ISO 7779/9296)
Safety	GS/TÜV, CE
<b>Print system</b>	
Type	Integrated within the system
Print resolution	600 x 600 dpi

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Interface	USB 2.0, 10/100 BaseTX, USB host (2), CF slot
Network protocols	TCP/IP, IPX/SPX, Net BEUI, Ether Talk
Operating systems	Windows 2000, XP, Server 2003/2008, Vista, Novell Netware, Linux, Mac OS 10.2
Emulations	PCL6, KPDL 3 (PostScript 3 compatible), AES, PRESCRIBE lle,
Functions	PDF/XPS direct printing, printing of e-mails, barcode printing
<b>Scan system</b>	
Scan type	CCD colour and b/w
Scan speed	b/w: max 75/100 A4 originals/min (simplex/duplex) in 300 dpi, colour: max 50/60 A4 originals/min (simplex/duplex) in 300 dpi (with DP-760
Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan mode	Photo, text, photo/text, OCR
File types	TIFF, PDF, JPEG,XPS
Network protocol	TCP/IP
Operating systems	Windows 2000, XP, Vista, Server 2003/2008
Functions	Scan to SMB, scan to e-mail, scan to FTP, TWAIN scan (Windows 2000, XP, Vista, Windows 7, Server 2003/2008), WIA scan (Windows Vista, Windows 7, Server 2008), SMTP authentication, LDAP, PDF compression and encryption
<b>Optional Fax system (S)</b>	
Compatibility	Super G3
Original format	Max A3
Modem speed	33.6 kbps
Compression method	JBIG, MMR, MR, MH
Abbreviated dial	2,000 numbers
One touch dial	100 numbers
Group dial	500 numbers
Functions	Network fax driver, automatic redialling, delayed transmission, max 2 fax kits for parallel transmission and reception
<b>Options</b>	
Original feeder	DP-750 document processor with automatic reverse function (A3-A5R, capacity: 100 sheet A4, paper weights 45-160 g/m <sup>2</sup> ), DP-760 document processor with simultaneous duplex scanning (A3-A5R, capacity:100 sheets
Platen cover	Platen cover type E (if document processor is not installed)
Finisher	DF-720 (B) internal finisher (capacity: 500 sheet A4, stapling max 30 sheet A4), DF-780 (B) (capacity: 1,000 sheet A4, stapling max 50 sheet A4) DF-760 (B) (capacity:3,000 sheet A4, stapling max 50 sheet A4), Ph-5C hole punch unit for DF-760 (B), BF-720 brochure module for DF-760 (B) (max 16 sheet saddle stitching and folding A3/A4/B4), MT-720 (B) multi tray for DF-760 (B)
Job separator	JS-700 (capacity: 100 sheet A4)
Paper feed	PF-720 (B) (2 x 500 sheet universal cassettes (A3-A5R) PF-760 (B) (3,000 sheet large capacity cassette (A4/B5)
Other options	Data security kit (A), DT-710 document tray, cabinet no. 56

**The DC 2242 is available on cash purchase and also on a lease option, if you would like a free cost breakdown in the next hour please click the link below or see copier request form on the home page. <http://www.digitalrevelation.co.za/files/copier-request-form.html>**