



MULTI-FUNCTION COLOUR SYSTEM

The A4 colour multifunctional product d-Color MF2400 offers as standard all the features needed by small-medium offices: printing, scanning, fax, duplex printing/copying, and an automatic document feed.

Equipped with a **powerful 800 MHz processor**, the system performs jobs quickly and can be used in the most advanced **network environments** thanks to its Giga Ethernet card, compatibility with a wide range of operating systems, and support for the most common security standards.

Low environmental impact is guaranteed by a rapid warm-up time and use of recycled materials, as well as features like the **PC-fax** and forwarding of incoming fax to an email address, to avoid unnecessary printouts.

The long-life toner cartridges ensure **excellent print quality** for both colour images and texts, with **running costs among the lowest for this product class.**

ENGINE SPEED 24 ppm COLOUR AND B/W

COMPACT DIMENSIONS

OPTIONAL 40 GB HARD DISK

MAXIMUM PAPER CAPACITY 850 CUT SHEETS AND STANDARD ADF

USER AUTHENTICATION AND AUTHORIZATION FOR PRINT AND COPY JOBS

DIRECT SCANNING/PRINTING FROM USB MEMORY DRIVE

CUSTOMISATION OF A PRINT DRIVER TAB WITH FREQUENTLY USED FUNCTIONS, FOR RAPID SETUP

TECHNICAL CHARACTERISTICS

Emulations PCLSeV, PCLS (2, PC IS 3016), PDF 1.7, direct disk), PostScript3 (CPSI 3016), PDF 1.7, direct print Functions					
RAM memory	GENERAL	Type desktop/console	Desktop		TSL1.0 network communication, IPsec support,
Mart disk, but of 6 gotional Software		Technology	Electrostatic colour laser, Tandem	Security	
Interfaces		RAM memory	256 MB, max 768 MB		
Network protocols		Hard disk	40 GB optional	Software	PageScope Direct Print, PageScope
Warm-up time		Interfaces			
Monthly duty cycle 120,000 pages max Power requirements 220-240V, 50960Hz Consumables (NOREC 1978B) Erist equipment CMYK toners: up to 2,000 pages CMYK toners: up toners: up to 2,000 pages CMYK toners: up		Network protocols		Dimensions (WxDxH)	447 x 558 x 490 mm
Power requirements 220-240V, 50/60Hz Consumables (SO/IEC 19798) Chryst knews: Up to 50,000 pages Chryst knews		Warm-up time	Approx. 38 seconds from power-on	Weight	Approx. 32,5 kg (incl. consumables)
Power requirements 220-240V, \$060Hz COMPLET COMPLET Power absorption < 1100W, 34W sleep COMPLET Speed CMYK Impairing Units: up to 30.000 pages CMYK Impairing Units: up to 30.000		Monthly duty cycle	120,000 pages max		First equipment CMYK toners: up to 2 000 pages
Speed 24 ppm Ad colour and B&W (duplex: up to 24 ppm colour and B&W) (duplex: up to 24 ppm colour and B&W)		Power requirements	220-240V, 50/60Hz		CMYK toners: up to 6,000 pages
First print time		Power absorption	< 1100W, 34W sleep		CMYK Imaging Units: up to 30,000 pages
First print time 16 seconds colour and 88W Processor 800 MHz Processor 800 MHz 104 / 10.5 / 10.6, Ctrix, Nachware 4/5/6, Liux SUSE/Red Halt SUSE/Red Halt SUSE/Red Halt SUSE/Red Halt Resolution 600 x 600 dpi x 3 bit PCL Set/, PCL6 (xl. 3.0), XPS (with opt. hard disk), PostScript 3 (Latin Emulation Direct print of PDF//PEG/ITF/R/PS (with optional disk), PostScript 3 (CPSI 3016), PDF 1.7, direct print 10 pri		Speed		Operating systems	Windows 7 (32/64), Server 2003/2008 (32/64), DPWS support, Macintosh OSX 10.2.8 / 10.3.9 / 10.4 / 10.5 / 10.6, Citrix, Netware 4/5/6, Linux
Processor Resolution R		First print time	16 seconds colour and B&W		
PCLSe/c, PCL6 (XL 3.0), XPS (with opt. hard disk), PostScript3 (CPSI 3016), PDF 1.7, direct print Punctions	PRINTER	Processor	800 MHz		
PCL5e/c, PCL6 (XL 3.0), XPS (with opt. hard disk), PostScript3 (CPSI 3016), PDF 1.7, direct print Punctions Pu		Resolution	600 x 600 dpi x 3 bit	Fonts	80 PCL Latin, 137 PostScript 3 Latin Emulation
Scan speed Up to 10/20 opm colour and 8&W (300 dpi) Scan destinations Up to 220 (shared with fax), 20 groups (max)		Emulations	disk), PostScript3 (CPSI 3016), PDF 1.7, direct	Functions	
Scan resolution 600 x 600 dpi (4800 dpi TWAIN only) Transmission Analogue, PC-Fax Modem speed Super G3, 33.6 kbps Compression MH, MR, MMR, JBIG Resolution Max 203 x 392 dpi (Superfine) First copy time 16 seconds colour, 11 seconds B&W Resolution 600 x 600 dpi Grayscale Paper rassette Paper formats: A6-A4 (92-216 x 148-297 mm) Paper weight: 60-210 g/m² Paper weight: 60-210 g/m² Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Comp desk Functions Ithernet 10Base-T/100Base-Tx/1000Base-T, USB Host USB Host USB Host Up to 220 (shared with scanner) Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Som 25% - 400% (1% step) Multicopy 1-99 Duplex copy, layout mode (2-in1, 4-in1), poster, density adjustment, electronic sort (with optional Compact Flash card), image repeat Standard Paper formats: A4- Paper formats: A6-A4 (140-216 x 90-356 mm) Paper weight: 60-210 g/m² Output capacity Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Compact Flash adapter Hard Disk Hard Disk Hard Disk Hard Disk Hard Disk LDAP Ethernet 10Base-T/1000Base-T/1000Base-Tx/100Base-Tx/1000Base-Tx/1000Base-Tx/100Base-Tx/1000Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/100Base-Tx/		Document input	ADF, flatbed	File formats	JPEG, TIFF, PDF
Scan resolution 600 x 600 dpi (4800 dpi TWAIN only) Transmission Analogue, PC-Fax Modem speed Super G3, 33.6 kbps Compression MH, MR, MMR, JBIG Resolution Max 203 x 392 dpi (Superfine) Functions Functions Destinations Up to 220 (shared with scanner) Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Multi-purpose tray Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Pard Comput Search Max 1, 500 sheets, A4, 60-90 g/m² Comput Search Interfaces Ethernet 10Base-T/100Base-Tx/100Dase-Tx/10	SCANNER	Scan speed	Up to 10/20 opm colour and B&W (300 dpi)	Scan destinations	· · ·
Scan modes Network TWAIN, WIA, Scan-to-eMail/ETP/SMB/USB Functions LDAP		Scan resolution		Interfaces	Ethernet 10Base-T/100Base-Tx/1000Base-T,
Modem speed Super G3, 33.6 kbps Compression MH, MR, MMR, JBIG Resolution Max 203 x 392 dpi (Superfine) Speed Up to 24 cpm colour and B&W (duplex: up to 24 cpm colour and B&W) First copy time 16 seconds colour, 11 seconds B&W Resolution 600 x 600 dpi Grayscale 256 levels Paper cassette Paper formats: A6-A4 (92-216 x 148-297 mm) Paper weight: 60-210 g/m² Multi-purpose tray Paper cassette MH, MR, MMR, JBIG Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Townsort Flash adoption Townsort Flash adapter Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Townsort Flash adapter Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Townsort Flash adapter Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Townsort Flash adapter Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Townsort Flash adapter Time shift, fax forwarding to fax/eMail (L		Scan modes		Functions	LDAP
Compression MH, MR, MMR, JBIG Resolution Max 203 x 392 dpi (Superfine) Speed Up to 24 cpm colour and B&W (duplex: up to 24 cpm colour and B&W) First copy time 16 seconds colour, 11 seconds B&W Resolution 600 x 600 dpi Grayscale 250 sheets Paper formats: A6-A4 (92-216 x 148-297 mm) Paper weight: 60-210 g/m² Multi-purpose tray Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Functions Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax Duplex Standard Paper compact Flash card), image repeat Paper formats: A6-A4 (92-216 x 148-297 mm) Paper weight: 60-210 g/m² Duplex Standard Paper formats: A4 Paper formats: A4 Paper formats: A6-A4 (140-216 x 90-356 mm) Paper weight: 60-210 g/m² Output capacity 150 sheets face down Paper weight: 50-110 g/m² Output capacity 150 sheets face down	FAX	Transmission	Analogue, PC-Fax	Destinations	Up to 220 (shared with scanner)
Compression MH, MR, MMR, MMR, MMR, MMR, MMR, MMR, M		Modem speed	Super G3, 33.6 kbps	Functions	
Speed Up to 24 cpm colour and B&W (duplex: up to 24 cpm colour and B&W) First copy time 16 seconds colour, 11 seconds B&W Resolution Grayscale 256 levels Paper formats: A6-A4 (92-216 x 148-297 mm) Paper weight: 60-210 g/m² Paper weight: 60-210 g/m² Paper cassette Multi-purpose tray Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Copy desk Up to 24 cpm colour and B&W (duplex: up to 24 cpm colour and B&W) Multicopy 1-99 Duplex copy, layout mode (2-in1, 4-in1), poster, density adjustment, electronic sort (with optional Compact Flash card), image repeat Duplex Standard Paper formats: A4 Paper weight: 60-210 g/m² 35-sheet ADF Paper formats: A6-A4 (140-216 x 90-356 mm) Paper weight: 50-110 g/m² Output capacity 150 sheets face down Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Compact Flash adapter Hard Disk 40 GB		Compression	MH, MR, MMR, JBIG		
Speed (duplex: up to 24 cpm colour and B&W) Multicopy 1-99		Resolution	Max 203 x 392 dpi (Superfine)		
Speed (duplex: up to 24 cpm colour and B&W) Multicopy 1-99	COPIER	Speed		Zoom	25% - 400% (1% step)
First copy time 16 seconds colour, 11 seconds B&W Resolution 600 x 600 dpi Functions Functions Functions Duplex copy, layout mode (2-in1, 4-in1), poster, density adjustment, electronic sort (with optional Compact Flash card), image repeat 250 sheets Paper cassette Paper formats: A6-A4 (92-216 x 148-297 mm) Paper weight: 60-210 g/m² Multi-purpose tray Paper cassette Paper formats: A6-A4 (92-216 x 148-356 mm) Paper weight: 60-210 g/m² Output capacity Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Compact Flash adapter Hard Disk Duplex Duplex copy, layout mode (2-in1, 4-in1), poster, density adjustment, electronic sort (with optional Compact Flash card), image repeat Duplex Standard Paper formats: A4 Paper weight: 60-210 g/m² 35-sheet ADF Paper formats: A6-A4 (140-216 x 90-356 mm) Paper weight: 50-110 g/m² Output capacity 150 sheets face down				Multicopy	
Copy desk Compact Flash card), image repeat Compact Flash ca		First copy time	16 seconds colour, 11 seconds B&W	Functions	poster, density adjustment, electronic sort (with optional Compact Flash card), image
Paper cassette Paper weight: 60-210 g/m² Multi-purpose tray Paper weight: 60-210 g/m² Max paper capacity Paper weight: 50-110 g/m² Output capacity Paper weight: 50-110 g/m² Compact Flash adapter Hard Disk Paper dassette Paper dassette Compact Flash adapter Hard Disk Paper dassette Paper dassette Compact Flash adapter Hard Disk Paper dassette Paper dassette Compact Flash adapter Hard Disk 40 GB		Resolution	600 x 600 dpi		
Paper cassette Paper formats: A6-A4 (92-216 x 148-297 mm) Paper weight: 60-210 g/m² Multi-purpose tray Paper formats: A6-A4 (92-216 x 148-356 mm) Paper weight: 60-210 g/m² Max paper capacity Paper formats: A6-A4 (140-216 x 90-356 mm) Paper weight: 60-210 g/m² Output capacity Paper cassette Max 1, 500 sheets, A4, 60-90 g/m² Copy desk Paper formats: A4 Paper formats: A4 Paper formats: A4 Paper weight: 60-210 g/m² 35-sheet ADF Paper formats: A6-A4 (140-216 x 90-356 mm) Paper weight: 50-110 g/m² Output capacity 150 sheets face down Compact Flash adapter Hard Disk 40 GB		Grayscale	256 levels		
Paper cassette Max 1, 500 sheets, A4, 60-90 g/m ² Compact Flash adapter Copy desk Hard Disk 40 GB	PAPER HANDLING	Paper cassette	Paper formats: A6-A4 (92-216 x 148-297 mm)	Duplex	Paper formats: A4
Paper cassette Max 1, 500 sheets, A4, 60-90 g/m ² Compact Flash adapter Copy desk Hard Disk 40 GB		Multi-purpose tray	Paper formats: A6-A4 (92-216 x 148-356 mm)	Max paper capacity	Paper formats: A6-A4 (140-216 x 90-356 mm)
Paper cassette Max 1, 500 sheets, A4, 60-90 g/m ² Compact Flash adapter Copy desk 40 GB			Taper Weight. 00-210 g/III-	Output capacity	150 sheets face down
Copy desk Hard Disk 40 GB	SNC	Paper cassette	Max 1, 500 sheets, A4, 60-90 g/m ²	Compact Flash adapter	
Manager amondan F12 MD	PTI	Copy desk		Hard Disk	40 GB
internory expansion 512 MB	0	copy acon		Memory expansion	512 MB

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