



Multi-Function Made Easy

# MFX-C3400

26ppm  
Colour

34ppm  
Mono

A3/A4  
Colour

Banner  
Printing

Touch  
Screen

Duplex  
Printing

A3

		MFXC3400		
Order number				
Speed & throughput	Print speed	A4: 26ppm colour, 34ppm mono; A3: 15ppm colour, 17ppm mono		
	Time to first print	10 seconds colour, 9.5 seconds mono		
	Warm up time	<90 seconds or less from power on		
	Processor speed	PowerPC750 500MHz		
Scan	Resolution: 600 x 600dpi; Speed: Up to 26spm colour, 34spm mono; Colour depth: Output 24 bit (8 bit x 3 RGB); Document input: Upto 50 sheet RADF; Contrast: 7 Levels; Format: PDF, TIFF, JPEG, XPS; Addressbook: LDAP & internal address book; Scan to: Folder (CIFS), E-Mail, FTP, HTTP, USB Memory			
Copy	First copy out: 14.5 seconds colour, 13 seconds mono; Speed: 26cpm colour, 34cpm mono; Resolution: 600dpi; Reduction / Enlargement: 25-400 %; Maximum copies: 999			
Fax	Connectivity: UK PSTN or PBX. Speed: ITU-T G3 (Super G3) 33.6kbps; Fast dialing: 500 speed dials; Groups: 32; Broadcast: up to 530; Page memory: 16MB (approx 1,000 pages)			
Operator panel	LCD Full touch-screen	14.5cm adjustable back-light		
	Key pad	Copy, Fax, Scan -Print Separate Colour and Monochrome start keys 12 key pad -setup- function Help, power save, view/cancel fax job		
Print quality	Resolution	HQ Printing 1200 x 600 dpi		
	Enhancements	Auto Colour Balance, Photo Enhance via Driver (Windows only)		
Typefaces	Printer fonts	Scalable: 86 PCL fonts & 136 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode		
Compatibility	Printer languages	PCL 5c, PCL 6 (Windows), PostScript (Windows/Mac)		
	Network Interface	10-100 baseT Ethernet RJ45 port, Parallel Printer Port IEEE1284		
	Operating Systems	Windows 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2003 x64 / Vista / Vista x64 / Server 2008 / Server 2008 x64; Mac OS X 10.3.0 to 10.5.5		
	Network & Operating Systems	10/100 base T Ethernet card with web server for printing and network card configuration. SMTP/POP3/APOP3 mail client - all common networks supported TCP/IP IPv4/V6 TCP, UDP, LPR, FTP DHCP, SNMPv1/v3 Net Bios over TCP, Netware Versions 3x,4x,5x,6x NDS & NDPS Ethertalk NetBEUI, SMB NetBIOS		
Advanced networking and security		IPv6 802.1 authentication SNMPv3 SSL3 Kerberos & LDAP		
		Hard Disk Security HTTPS encryption 128 bit encoding Secure Erase MAC filtering IP filtering Secure Print		
Software & Utilities	Software Utilities: Colour Correct, Colour Swatch, Colour Gamma, LPR, Network Extension, Profile Assistant Print Control Client Media 2 CD's; CD1 Driver Installation PCL5c, Postscript 3 & Fax .CD2 -MFP Software, Software: Scansoft Omnipage, Scansoft Paperport SE11- Configuration Tool, ACTKEY Twain Scanning Control Utilities - PDF Print Direct, Storage Device Manager, Network Card Setup.			
Memory	RAM	Standard: 512MB (2 x 256MB); Maximum: 768MB (1 x 256MB, 1 x 512MB)		
	Hard Disk Drive	40GB Standard		
Paper handling	Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 50 sheets of 80gsm		
	Paper capacity optional 2nd tray + tall cabinet (standard on MC860cdtn)	530 sheets of 80gsm		
	Paper capacity optional 2nd/3rd tray + short cabinet (standard on MC860cdxn)	1060 sheets of 80gsm		
	Max paper capacity	400 sheets of 80gsm	930 sheets of 80gsm	1460 sheets of 80gsm
	Paper sizes	Tray 1: A3, B4, A4, A5, B5, A6; Tray 2/3: A3, B4, A4, A5, B5; Multi-purpose tray: A3, B4, A4, B5, A5, A6. Envelopes (Com10, DL, C4, C5), Labels (Avery 7162, 7664, 7666), Transparencies. Support Custom size: Width 64-297mm Length 105-1200mm; RADF: A3, A4, A5, B4, B5; Duplex: A3, A4, A5, B4, B5. Supports custom size: Width 148.5-297mm Length: 182-431.8mm		
	Paper weights	Tray 1: 64 to 120gsm; Tray 2/3: 64 to 176gsm; Multi-purpose tray: 64 to 200gsm; RADF: 42 to 128gsm; Duplex: 64 to 105gsm		
Paper output	250 sheets face down, 100 sheets face up			
Operating conditions	Temperature/Humidity	-10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)		
	Storage	-10°C to 43°C / 10% to 90% RH		
Power requirements	Power supply	Single phase 220-240VAC, frequency 50/60Hz +/- 2%		
	Power consumption	Typical 700W, Peak 1300W, Idle 160W (average), Power Save < 25W		
Noise level	Operating: 54dB(A) or less, Standby: 37dB(A) or less, Power save: Background			
Dimensions (HxWxD)	669 x 565 x 658mm		1130 x 845 x 766mm	
Weight <sup>3</sup>	68kg approx	95kg approx	100kg approx	
Duty cycle	Printer duty	Maximum: 50,000 pages/month; Average: 10,000 pages/month		
Warranty	12 Months			
Accessories	2nd tray + tall cabinet	o (44020403)	-	
	2nd/3rd tray + short cabinet	o (44020503)	-	
	Memory	o 512MB (01182902) Replaces 256 MB DIMM already installed		

• Standard Optional (Order number)

<sup>1</sup> Check Muratec website for latest driver releases & information

<sup>2</sup> Windows only

<sup>3</sup> Includes all consumables

Specification subject to change without notice. All trademarks acknowledged.

## Consumables

For the protection of your printer, and in order to ensure that you benefit from its full functionality, this model has been designed to operate only with genuine Muratec Printing Solutions toner cartridges. These can be identified by the Muratec trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.

Description	Life* (pages)	Feature	
Toners	9,500 mono, 10,000 colour	Cyan: 44059223	Magenta: 44059222
		Yellow: 44059221	Black: 44059224
Image drum	20,000	Cyan: 44064023	Magenta: 44064022
		Yellow: 44064021	Black: 44064024
Transfer belt	80,000		
Fuser unit	100,000		



High Quality  
Printing  
1200 x 600 dpi

\*All toners: A4 pages @ ISO/IEC 19798, Printer shipped with 1,250 pages @ 5%. All Drums: A4 pages average life.