





DESKTOP COLOR DOCUMENT SYSTEMS



make them ideal in any size office or workgroup.

The MX-C250 and MX-C300W desktop color document systems are designed to be compact and powerful, bringing performance and productivity to individuals and small workgroups. These models are capable of output speeds of up to 30 pages per minute (PPM), regardless of whether you're working with monochrome or color documents.

Key Features

- Offering print, copy, scan and fax features, these business-quality multifunction document systems enhance day-to-day workflows.
- The compact size of the MX-C250 and MX-C300W enable them to fit into tight workspaces without sacrificing the advanced technology that provides professional quality output.
- Standard wireless networking on the MX-C300W allows users to connect to the multifunction device without having to be near a wired network connection.
- Sharpdesk Mobile compatibility offers cutting edge mobile scanning and printing that connects the MX-C250/C300W to mobile products such as iPad®, iPhone®, Android™, Windows® 8, or Windows® RT devices.











Additional features to help your business gain the competitive advantage.

- 50-page Reversing Single Pass Document Feeder (MX-C300W), 35-page Single Pass Document Feeder (MX-C250)
- Standard auto duplex printing
- Paper Capacity: standard 250 sheet tray and 50-sheet bypass, expandable to 800 sheets total with optional 500-sheet high capacity cassette
- Productive Printing and Copying: 25 PPM/CPM (MX-C250) and 30 PPM/CPM (MX-C300W)

- Standard PCL®6 and PostScript® 3[™] printing systems for both PC and Mac printing environments
- Simplified user interface utilizing a 5-line LCD operation panel
- Full Color Scanning to E-mail, FTP server, network folder, USB memory or desktop
- Compact Design: does not require a special cabinet and easily fits into today's small office environments

- High Quality 600 x 600 dpi copy and print
- Sharpdesk Mobile offers powerful mobile scanning and printing for users' mobile products including iPad, iPhone, Android, Windows 8 and Window RT devices
- Front USB port for easy scan to USB memory or printing from USB
- ID card shot feature for easy copying of insurance cards, credit cards or drivers license

MX-C250/C300W SPECIFICATIONS

MX-C250/	Base models include multitasking controller, 50-sheet RSPF					
MX-C300W	(MX-C300W)/35-sheet SPF (MX-C250), PCL®6 and					
	PostScript® 3™ compatible printing systems, network					
	scanning, auto duplexing, 1 x 250-sheet paper drawers, 50-sheet bypass tray. Black and color toner and developer					
						is included.
	Туре	Color multi-function digital document system				
Display	5 Line dot matrix high-resolution display with backlight					
	(white LED).					
Functions	Copy, print, network print, network scan, scan to e-mail and fax (MX-C300W only)					
Copy System	Dry electrostatic transfer/Dual component developer/					
	Magnetic brush development/OPC drums/Belt type fusing/					
	white LED exposure					
Originals	Sheets and bound documents					
Max Original Size	8.5" x 14"					
Copy Size Min.	5½" x 8½"					
Copy Speed	Copy/Print Speed 25/25 ppm (MX-C250), 30/30 ppm					
	(MX-C300W) B&W/Color (8½" x 11")					
Multiple Copy	Max. 999 cop	oies				
First Copy Time		MX-	C250	MX-C	300W	
(in Seconds)		B&W	Color	B&W	Color	
	Platen Glass	10	18	10	18	
	Doc. Feeder	14	22	16	25	
Warm Up Time	29 seconds or less					
Magnification	25% to 400% in 1% increments (with document feeder					
	25%-200%)					
Original Feed	MX-C300W 50-sheet RSPF/MX-C250: 35-sheet SPF with					
	original size detection.					
Scan Speed	SPF Copy/Scan: Up to 19 IPM simplex					
	RSPF Copy: Up to 19 IPM simplex (B&W)					
	(Color) RSPF Scan: Up to 9.5 IPM duplex (B&W/Color)					
	Original Sizes 5½" x 8½", 8½" x 11", 8½" x 14"					
Paper Capacity	Standard: 300 Sheets/Maximum: 800 Sheets					
Paper Feed	Standard: (1) 250-sheet paper drawer (letter/statement					
System	size) and 50-sheet bypass tray (letter/statement).					
	Optional: 500-sheet letter/statement size.					
Paper Weights	Paper drawers: 16 lb. bond to 28 lb. cover. Other paper					
and Types	types include and types plain, pre-printed, recycled,					
	pre-punched, letterhead and color paper. Bypass tray:					
	16-28 lb. bond (plain paper), 13-16 lb. bond (thin paper),					
	28 lb. bond to 80 lb. cover (heavy paper), 20-24 lb.					
	bond (Monarch/Com-10 envelope). Also label paper,					
	gloss paper, pre-printed, recycled, pre-punched,					
	letterhead and color paper.					
Duplexing	Standard automatic duplex copying and printing					
	(MX-C300W), manual copy duplex, Standard duplex					
	printing (MX-C250)					
CPU	Up to 600 MHz multi-processor design					
Interface	RJ-45 Ethernet (10Base-T, 100Base-TX), USB 2.0 (1 host					
	ports, front), USB 2.0 (1 device port, rear)					
Memory	Standard 512MB copy/print (shared)					
Hard Disk Drive	N/A					
Color Modes	Full Color Mod	la Mana	L	40		

Copy Resolution	Scan: B&W/color: 600 x 600 dpi; Copy Output:		
	B&W/color: 600 x 600 dpi. Default resolution is 600 x 400		
	dpi when using document glass; 600 x 300 dpi when		
	using RSPF/SPF.		
Exposure Control	Modes: Text, Text/Printed-Photo, Photo		
Halftone	256 gradations/5 levels (monochrome)		
Copy Features	Scan-Once Print-Many, electronic sorting, Auto Tray		
	Switching (ATS), ID Card Copy, Card Shot, Sharpness,		
	2-in-1 / 4-in-1 multi shot		
Account Control	Up to 30 users. Supports user-number authentication		
Output Tray	Main output tray (top): 150 sheets (face down)		
Firmware	Flash ROM with local (USB)		
Management			
Device Setup	Web-based management/cloning with user/administrator		
	level login		
Service/Functions	Remote access to service logs and click counts		
Accessibility	Section 508, concave key, operation position, BEEP sound		
Features	on standard values, adjustment of key touch speed,		
	adjustment of key touch sound, Platen cover/free stop of		
	document feeder, key repeat prohibited, screen timeout		
Faudranasantal	prohibited, program		
Environmental	Canadian EcoLogo Program (CCD-035), Blue Angel		
Standards	(RAL-UZ171), European RoHS		
Power Consumption	AC 100-127 VAC, 50/60 HZ, Amps 9		
Weight	MX-C250: 61.73 lbs./MX-300W: 63.93 lbs.		
	. MX-C250: 17" (w) x 20" (d) x 15 3/4" (h)		
Dillicitatoria Approx			
	MX-C300W: 17" (w) x 20" (d) x 16 3/4" (h)		
	MX-C300W: 17" (w) x 20" (d) x 16 3/4" (h)		
Network Printing S			
PDL			
PDL Resolution	system Standard PCL® 6, PostScript® 3™ compatible 600 x 600 dpi		
PDL	System Standard PCL® 6, PostScript® 3™ compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color		
PDL Resolution Print Speed	System Standard PCL® 6, PostScript® 3™ compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color (8½" x 11")		
PDL Resolution	Standard PCL® 6, PostScript® 3TM compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color (8½" x 11") Windows XP, Windows XP x64, Windows Server® 2003,		
PDL Resolution Print Speed	Standard PCL® 6, PostScript® 3 TM compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color (8½" x 11") Windows XP, Windows XP x64, Windows Server® 2003, Windows Server® 2003 x64, Windows Server® 2008,		
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PDL Resolution Print Speed Print Drivers	Standard PCL® 6, PostScript® 3TM compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color (8½" x 11") Windows XP, Windows XP x64, Windows Server® 2003, Windows Server® 2003 x64, Windows Server® 2008, Windows Server® 2008 x64, Windows Vista®, Windows Vista x64, Windows 7, Windows 7, Windows 8, Windows 8 x64, Windows 7, Windows 7, Windows 8, Windows 8 x64, Windows Server 2012 x64, MAC OSX® (including 10.4 to 10.8)		
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PDL Resolution Print Speed Print Drivers Features	Standard PCL® 6, PostScript® 3TM compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color (8½" x 11") Windows XP, Windows XP x64, Windows Server® 2003, Windows Server® 2003 x64, Windows Server® 2008, Windows Server® 2008 x64, Windows Vista®, Windows Vista x64, Windows 7, Windows 7, x64, Windows 8, Windows 8 x64, Windows Server 2012 x64, MAC OSX® (including 10.4 to 10.8) Windows cluster print, ROPM, duplex printing, color adjustment settings, driver delivery functions, toner save mode, electronic sorting, N-up printing, watermarks, image rotation, job retention.		
PDL Resolution Print Speed Print Drivers Features Direct Printing	System Standard PCL® 6, PostScript® 3™ compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color (8½" x 11") Windows XP, Windows XP x64, Windows Server® 2003, Windows Server® 2003 x64, Windows Server® 2008, Windows Server® 2003 x64, Windows Server® 2008, Windows Server 2008 x64, Windows Sista®, Windows Vista x64, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows Server 2012 x64, MAC OSX® (including 10.4 to 10.8) Windows cluster print, ROPM, duplex printing, color adjustment settings, driver delivery functions, toner save mode, electronic sorting, N-up printing, watermarks,		
PDL Resolution Print Speed Print Drivers Features Direct Printing File Types	System Standard PCL® 6, PostScript® 3™ compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color (8½" x 11") Windows XP, Windows XP x64, Windows Server® 2003, Windows Server® 2003 x64, Windows Server® 2008, Windows Server® 2003 x64, Windows Vista®, Windows Vista x64, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows Server 2012 x64, MAC OSX® (including 10.4 to 10.8) Windows Cluster print, ROPM, duplex printing, color adjustment settings, driver delivery functions, toner save mode, electronic sorting, N-up printing, watermarks, image rotation, job retention. TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF, PostScript		
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PDL Resolution Print Speed Print Drivers Features Direct Printing File Types Methods Resident Fonts	Standard PCL® 6, PostScript® 3™ compatible 600 x 600 dpi 25 ppm (MX-C250), 30 ppm (MX-C300W) B&W/Color (8½" x 11") Windows XP, Windows XP x64, Windows Server® 2003, Windows Server® 2003 x64, Windows Server® 2008, Windows Server® 2003 x64, Windows Server® 2008, Windows Server 2008 x64, Windows Vista®, Windows Vista x64, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows Server 2012 x64, MAC OSX® (including 10.4 to 10.8) Windows cluster print, ROPM, duplex printing, color adjustment settings, driver delivery functions, toner save mode, electronic sorting, N-up printing, watermarks, image rotation, job retention. TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF, PostScript FTP, USB memory 80 outline fonts (PCL), 136 fonts (PS)		
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Network Protocols	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP), SMTP, LDAP.			
	LPD and LPR for Unix.			
Network Security	IP/MAC address filtering, protocol filtering, port			
	management and user authentication			
Network Scanning	System			
Scan Modes	Color, monochrome, grayscale			
Standard				
Max Original	8.5" x 14"			
Optical Resolution	600 dpi			
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi			
Image Formats	Monochrome: TIFF, PDF			
	Color/Grayscale: Color TIFF, JPEG, PDF			
lmage	Monochrome Scanning: Uncompressed, G3 (MH), G4			
Compression	(MR/MMR) Color/Grayscale: JPEG (high, middle, low)			
Scan Destinations	E-mail, Desktop, FTP, Network Folder (SMB), USB Memor			
Group Destinations				
Max. Jobs	Up to 100			
Network Protocols	TCP/IP (includes SMTP, LDAP, FTP) and SMB			
Software	Sharpdesk® desktop personal document			
	management software (1 user license included),			
	Sharpdesk Mobile (download)			
Super G3 Fax (MX-	••			
Transmission	Super G3, G3			
Mode				
Modem Speed	33.6 KBPS			
Compression	MMR, MR, MH			
Methods				
Scanning Method	Sheet fed simplex or duplex or book			
Max. Resolution	400 dpi			
Transmit Speed	Approx. 2 seconds with Super G3/JBIG4			
Auto Dialing	Up to 300			
Group Dial	Up to 100			
Inbound	SMB			
Fax Routing				
Programs	9			
Memory	8MB			
Halftone	256 levels			
Optional Equipmen	t			
MX-CS11	500-Sheet Paper Drawer			
0				
Supplies My CONTR	Plank Tanar Cartridge			
MX-C30NTB	Black Toner Cartridge			
MX-C30NTC	Cyan Toner Cartridge			
MX-C30NTM	Magenta Toner Cartridge			
MX-C30NTY	Yellow Toner Cartridge			
MX-C30NVB	Black Developer			
MX-C30NVC	Cyan Developer			
MX-C30NVM	Magenta Developer			
MX-C30NVY	Yellow Developer			
MX-C30DR	Drum			
MX-C30HB	Toner Collection Container			



Full Color Mode, Monochrome (B/W)

Color Modes

