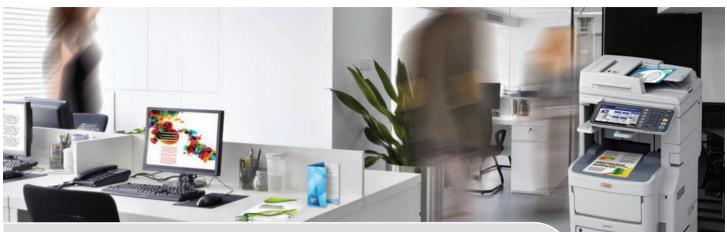
# **MC700 Series Specifications**





Enterprise class A4 colour MFPs designed to integrate seamlessly into your document workflow

The MC700 Series of A4 multifunction products (MFPs) offers the tools you need to ensure the cost effective use of resources within your organisation, improving communication and document workflow through the use of an embedded open platform. Combining print, copy, scan and fax\* functionality in one high speed, ergonomic device, the smart MC700 Series offers efficient and secure document management and output.

# **Ultimate flexibility**

The MC700 Series provides the configuration flexibility required to meet your current and future business needs.

- 3rd party software connectivity for seamless network integration
- Customisable 23cm backlit colour LCD touch screen
- Tailor your device to meet your business needs

#### Improving business productivity

Robust and efficient, the MC700 Series has been designed to deliver an extensive range of high value features as standard to improve productivity.

- Up to 40ppm print speed in colour and mono
- Paper capacity of up to 2,630 sheets

- Internal finisher for collating and stapling (dfn version) and optional built-in convenience stapler
- Up to 100k monthly duty cycle
- 1.3GHz processor and 2GB RAM memory
- Standard 160GB HDD
- 10/100/1000 baseT Ethernet

## Highest level document and data security

Including security and encryption to the highest industry standards, the MC700 Series provides sophisticated user authentication that prevents unauthorised access and protects your corporate data. Addtionally user access can be customised, allowing you to enable or disable functions easily.

- Secure Print job encryption
- SNMPv3 and optional IPSec secure networking
- PIN/IC Card/LDAP/Kerberos access control
- Secure Print with PIN or with optional card reader (MIFARE /HID)

## **High definition LED scanning**

For high definition scanning, the MC700 Series combines advanced LED technology with a full range of features that improve productivity and document workflow.

- Fast scan and copy speeds of up to 40ipm
- Duplex scanning
- Scan to filing box, scan to shared folder, scan to email, scan to USB memory
- Blank page skipping

#### **Clearer and sharper copying**

The MC700 Series combines advanced LED technology with a full range of features that improve productivity and document workflow.

- Fast copy speeds of up to 40ppm
- ID Card copy, repeat copy, job build copy
- Duplex copying (1 to 2, 2 to 1, 2 to 2)
- Job Macro stores frequent tasks

#### Reducing your impact on the environment

The MC700 Series is the first full LED A4 medium to large workgroup MFPs on the market.

- Duplex print, copy and scan for reduced paper usage
- High capacity toner cartridges
- Toner save function
- 2W or less in Deep Sleep mode
- Energy Star certified



A4	~
Colour/Mono	*
Duplex print, copy, scan, fax*, finis	shing 🗸
Embedded open platform	~
1 – 30+ users	~

MC760 MC770 MC780

# MC760/MC770/MC780 - Colour and Mono Multifunction Products

Print		Paper Handling		
A4 Print speed	MC760: 28ppm colour, 28ppm mono; MC770: 34ppm colour, 36ppm mono; MC780: 40ppm colour, 40ppm mono	Standard Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 100 sheets of 80gsm	
Time to first print	9 seconds colour, 8 seconds mono (MC760/MC770); 8 seconds colour, 8 seconds mono (MC780)	Optional Paper capacity	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm; Tray 4: 530 sheets of 80gsm; Large Capacity Feeder: 2,000 sheets of 80gsm	
Warm up time	60 seconds or less from power on, 35 seconds or less from power save	Paper Input capacity	Standard: Up to 630 sheets of 80gsm; Maximum: Up to 2,630 sheets of 80gsm	
Processor speed Resolution	1.3GHz ProQ 2400 Multi-level technology, 1200 x 600dpi		Internal finisher: Offset stacking, stapling - up to 50 sheets of	
Printer fonts	Scalable: 80 PCL fonts & 138 PostScript fonts, PCL Bitmap	Finishing options	80gsm (standard on dfn models); <b>Convenience stapler:</b> Stapling - up to 20 sheets of 80gsm	
<b>6</b>	fonts, OCR-A/B, USPS ZIP Barcode		Tray 1: A4, A5, B5; Tray 2/3/4: A4, A5, B5; Large Capacity Feeder: A4; Multi-purpose tray: A4, B5, A5, A6. Envelopes	
Scan Resolution	Up to 600 x 600dpi	Paper sizes	(Com-9, Com10, DL, C5), Labels (Avery 7162, 7664, 7666). Supports custom size: Width 64-216mm Length 127-1321mm RADF: A4, A5, A6(simplex), B5; <b>Duplex</b> : A4, A5, B5. Supports	
Speed				
Colour depth			custom size: Width 148.5-216mm Length: 210-356mm	
Document input		Denerweight	Tray 1: 64 to 220gsm; Tray 2/3/4: 64 to 220gsm; Large Capacit	
Contrast	9 Levels	Paper weight	Feeder: 64 to 220gsm; Multi-purpose tray: 64 to 250gsm; RADF: 60 to 105gsm; Duplex: 64 to 220gsm	
Format	JPEG, TIFF(multi/single page), PDF(multi/single page), Slim PDF, Secure PDF, XPS(multi/single page)	Duplex	Standard	
Address book	LDAP & internal address book	Paper output	Face up: 100 sheets of 80gsm, Face down: 500 sheets of 80gsm (dn models); Face up: 100 sheets of 80gsm, Face down: 100	
Scan to	SMB, FTP, FTPS, Netware, FilingBox, USB Memory, E-mail	i aper output	sheets of 80gsm, Finisher: 500 sheets of 80gsm (dfn models)	
Сору		General Features		
First copy out		Memory	RAM: 2GB	
Speed	MC760: 28ppm colour, 28ppm mono; MC770: 34ppm colour, 36ppm mono; MC780: 40ppm colour, 40ppm mono		High Performance Secure HDD: 160GB	
Resolution		Environment	Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended	
Reduction / Enlargement		Environment	Storage temperature/ humidity: -10°C to 43°C / 10% to 90% RI	
Maximum copies		Power supply	Single phase 220–240VAC, frequency 50/60Hz +/- 2%	
Fax (Optional)	1	Power consumption	Typical: 800W; Max: 1500W; Idle: 130W; Power Save: 60W; Deep Sleep: 2W or less	
Connectivity	RJ11 x 2 (Line/Tel), PSTN, PBX Line	Naisa laval	<b>Operating:</b> 57dB(A) or less; <b>Standby:</b> 37dB(A) or less;	
Speed		Noise level	Power save: Background level	
Internet faxing	ITU-T T.37	Dimensions (HxWxD)	675 x 522 x 604mm (dn models); 811 x 522 x 604mm (dfn models)	
Fast dialing	Address book up to 1000 numbers	Weight <sup>3</sup>	50kg approx (dn models); 60kg approx (dfn models)	
Groups	Up to 200	Duty cycle	Average: 6,000 pages/month (MC760); 8,000 pages/month (MC770); 10,000 pages/month (MC780); Maximum: 100,000	
Broadcast		Duty Cycle	pages/month	
Page memory Interface and Software	100 jobs, 1000 pages/job, and up to 1GB on HDD	Warranty 1 year on-site pan-European warranty		
Interface and Software	10/100/1000 baseT, USB 2.0/ Hi Speed USB, Optional	MC760dn: 01331607; MC760dfn: 01331901;		
Connectivity	Wireless (802.11 b/g)	Product order number	MC770dn: 01331701; MC770dfn: 01332001;	
Printer languages	PCL5c, PCL5e, PCL6, Postscript 3 Emulation		MC780dn: 01331801; MC780dfn: 01332101	
	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IPv4&v6, SMTP, POP3, HTTP, SNMPV1&v3, DHCP, DNS, LPR, Port9100, ARP, FTP, SMB, LDAP, Bonjour,	Accessories (Order Numbers)		
Network & protocols		Paper Feeders	2nd/3rd/4th paper tray: 45466502;	
		· .	Large Capacity Feeder: 45393302	
	NetWare, EtherTalk, LLTD, Web Service for Devices	Castor base	45466602	
OS Compatibility <sup>1</sup>	Windows 8 (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit) / Vista SP1 & SP2 (32-bit & 64-bit) / XP SP2 or later / Server 2008 SP1 or later (32-bit & 64-bit) / Server 2003 SP2(32-bit & 64-bit) / Server 2008 R2 (64-bit); Mac OS X 10.4/10.5/10.6/1 0.7/10.8; PPDs for Linux/Unix	Factory installed options	Convenience stapler: 45477402: Fax: 45036922; Wireless: 45517901; Antenna: 45518001	
		Security	Data Overwrite enabler: 45518101; IPSec enabler: 45518401; IC Card reader (HID): 45518501; IC Card reader (Mifare): 45518601	
Utility suite <sup>1</sup>	File Downloader, Address Book Viewer, Remote Scan Driver, e-Filing Backup/Restore, Print Job Accounting, Print Job Accounting Enterprise, PrintSuperVision.NET, Output Manager, Fleet Manager, Template Manager	Open platform	Meta Scan enabler: 45518201	
		Consumables (Order Numbers		
		Toner cartridges* (6,000 pages)	Cyan: 45396303; Magenta: 45396302; Yellow: 45396301 (MC760/MC770/MC780)	
Security	IP Filtering, MAC Filtering, IPSec (option), Secure Print, Secure	Toner cartridge* (8,000 pages)	Black: 45396304 (MC760/MC770/MC780)	
Device Security	Print job encryption (by secure HDD), SMTP server authentication, POP before SMTP authentication, SSL Security for SMTP Protocol,	Toner cartridges* (11,500 pages)	Cyan: 45396203; Magenta: 45396202; Yellow: 45396201 (MC770/780)	
	SNMPv3, SSL/TLS Encryption, Port Change, Storage Device Encryption, Secure Erase, Disable Host USB feature	Toner cartridge* (15,000 pages)	Black: 45396204 (MC770/780)	
Access Security	LDAP authentication	Image drum**	Cyan: 45395703; Magenta: 45395702; Yellow: 45395701;	
Certification	CE Mark, Energy Star, GS Mark	(30,000 pages) Transfer Belt	Black: 45395704	
Operator Panel		(60,000 pages)	45381102	
User Interface	23cm Colour backlit LCD touch screen & key top; 28 Hard Keys, 6 LED's	Fuser Unit (60,000 pages)	45380003	
Key pad	12 numeric, 6 main function buttons (Menu, Copy, Scan, Print, FilingBox, Fax), Power, Power save, Reset, Stop, Start Key, Setting, Interrupt, Counter Key, Authentication, Clear Key	*Toner: Number of A4 pages @ ISO/IEC 19798 coverage. Printer shipped with toner for 4,800 pages @ 5%. **Drum: Average number of A4 pages printed.		

<sup>1</sup>Check local OKI website for latest driver releases and OS compatibility; <sup>2</sup>Windows only; <sup>3</sup>Including all consumables

**Consumables Information:** 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 OKI toner cartridges. These can be identified by the OKI 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.

#### OKI Systems (Poland) Sp. z o.o.

OKI

Domaniewska 42 Street 02-672 Warsaw T: +48 (22) 448 65 00 F: +48 (22) 448 65 01 www.oki.pl

