



## 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 using the embedded open platform sXP (smart Extendable Platform). Combining print, copy, scan, fax and stapling 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

### 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 3,160 sheets
- Built-in convenience stapler
- Internal finisher for collating and stapling (MC780 only)

- Up to 100k monthly duty cycle
- 1.2GHz processor and 2GB RAM memory
- Standard 160GB HDD
- 10/100/1000 baseT Ethernet
- Three year on-site warranty on registration of your product within 30 days

### 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. Additionally 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 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

Features at a Glance	MC760dn	MC760dnfax	MC760dnfax	MC770dnfax	MC770dnfax	MC780dnfax	MC780dnfax
<b>A4 Print speed (colour/mono)</b>	28ppm	28ppm	28ppm	34/36ppm	34/36ppm	40ppm	40ppm
<b>Print, copy, scan</b>	✓	✓	✓	✓	✓	✓	✓
<b>Fax</b>	Optional <sup>^</sup>	✓	✓	✓	✓	✓	✓
<b>Convenience stapler</b>	✓	✓	✓	✓	✓	✓	✓
<b>Internal finisher</b>	✗	✗	✗	✗	✗	✓	✓
<b>sXP</b>	✓	✓	✓	✓	✓	✓	✓
<b>Additional paper trays</b>	Optional	Optional	2nd tray	Optional	2nd tray	Optional	2nd tray
<b>Large Capacity Feeder</b>	Optional	Optional	✓	Optional	✓	Optional	✓
<b>Numbers of users</b>	1 to 20	1 to 20	1 to 20	1 to 30+	1 to 30+	1 to 30+	1 to 30+

<sup>^</sup>Engineer install



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

## PRINT

A4 Print speed	<b>MC760:</b> 28ppm colour, 28ppm mono; <b>MC770:</b> 34ppm colour, 36ppm mono; <b>MC780:</b> 40ppm colour, 40ppm mono
Time to first print	<b>MC760/MC770:</b> 9 seconds colour, 8 seconds mono; <b>MC780:</b> 8 seconds colour, 8 seconds mono
Warm up time	60 seconds or less from power on, 35 seconds or less from power save
Processor speed	1.2GHz
Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi
Printer fonts	Scalable: 80 PCL fonts & 138 PostScript fonts

## SCAN

Resolution	Up to 600 x 600dpi
Speed	Up to 40ipm (Colour/Mono)
Colour depth	Output 24 bit (8 bits x 3 RGB)
Document input	Up to 100 sheet Reverse-Automatic Document Feeder (RADF)
Contrast	9 Levels
Format	JPEG, TIFF(multi/single page), PDF(multi/single page), Slim PDF, Secure PDF, XPS(multi/single page)
Address book	LDAP & internal address book
Scan to	SMB, FTP, FTPS, Netware, FilingBox, USB Memory, E-mail

## COPY

First copy out	13 seconds colour, 13 seconds mono
Speed	<b>MC760:</b> 28ppm colour/mono; <b>MC770:</b> 34ppm colour, 36ppm mono; <b>MC780:</b> 40ppm colour/mono
Resolution	600dpi
Reduction / Enlargement	25-400 %
Maximum copies	999

## FAX

Connectivity	RJ11 x 2 (Line/Tel), PSTN, PBX Line
Speed	ITU-T G3(Super G3) up to 33.6kbps, 3 seconds/page
Internet faxing	ITU-T.T.37
Fast dialing	Address book up to 3000 numbers
Groups	Up to 200
Broadcast	Maximum 400
Page memory	100 jobs, 1000 pages/job, and up to 1GB on HDD

## INTERFACE AND SOFTWARE

Connectivity	10/100/1000 baseT, USB 2.0 / Hi Speed USB, Optional Wireless (802.11 b/g)
Embedded Open Platform	sXP (smart Extendable Platform)
Printer languages	PCL5c, PCL5e, PCL6, Postscript 3 Emulation, PDF emulation, XPS
Network & protocols <sup>1</sup>	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management
OS Compatibility <sup>1</sup>	Windows 7, 8 / Vista / XP / Server 2003, 2008, 2012; Mac OS X; PPDs for Linux/Unix
Utility suite <sup>1</sup>	File Downloader, Address Book Viewer, Remote Scan Driver, e-Filing Backup/Restore, Print Job Accounting <sup>2</sup> , Print Job Accounting Enterprise <sup>2</sup> , PrintSuperVision.NET <sup>2</sup> , Output Manager, Fleet Manager, Template Manager <sup>2</sup>

## PAPER HANDLING

Standard Paper capacity	Tray 1: 530 sheets of 80gsm; <b>Multi-purpose tray:</b> 100 sheets of 80gsm; <b>RADF:</b> 100 sheets of 80gsm
Optional Paper capacity	Tray 2 <sup>4</sup> : 530 sheets of 80gsm; <b>Tray 3:</b> 530 sheets of 80gsm; <b>Tray 4:</b> 530 sheets of 80gsm; <b>Large Capacity Feeder<sup>4</sup>:</b> 2,000 sheets of 80gsm
Paper Input capacity	<b>Standard:</b> Up to 630 sheets of 80gsm; <b>Maximum:</b> Up to 3,160 sheets of 80gsm
Finishing	<b>Convenience stapler:</b> Stapling - up to 20 sheets of 80gsm; <b>Internal finisher<sup>4</sup>:</b> Offset stacking, stapling - up to 50 sheets of 80gsm
Paper sizes	Tray 1: A4, A5, B5; <b>Tray 2/3/4:</b> A4, A5, B5; <b>Large Capacity Feeder:</b> A4; <b>Multi-purpose tray:</b> A4, B5, A5, A6. Envelopes (Com-9, Com10, DL, C5), Labels (Avery 7162, 7664, 7666). Supports custom size: Width 64-216mm Length 127-1321mm; <b>RADF:</b> A4, A5, A6(simplex), B5; <b>Duplex:</b> A4, A5, B5. Supports custom size: Width 148.5-216mm Length: 210-356mm
Paper weight	Tray 1: 64 to 220gsm; <b>Tray 2/3/4:</b> 64 to 220gsm; <b>Large Capacity Feeder:</b> 64 to 220gsm; <b>Multi-purpose tray:</b> 64 to 250gsm; <b>RADF:</b> 60 to 105gsm; <b>Duplex:</b> 64 to 220gsm
Duplex	Standard
Paper output	Face up: 100 sheets of 80gsm, Face down: 500 sheets of 80gsm <sup>3</sup> Face up: 100 sheets of 80gsm, Face down: 100 sheets of 80gsm, Finisher: 500 sheets of 80gsm <sup>4</sup>

<sup>1</sup>Check local OKI website for latest driver releases and OS compatibility; <sup>2</sup>Windows only; <sup>3</sup>dn/dnv models; <sup>4</sup>dfn/dfnv models; <sup>5</sup>Including all consumables;

<sup>6</sup>Standard on dfnfax and dfnvfax.

**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.



## 3 Year On-Site Warranty

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to 3 years at no extra cost to you. Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. For further information please visit: [WWW.OKI.CO.UK/WARRANTY](http://WWW.OKI.CO.UK/WARRANTY). Without registration, the standard pan-European 1 year warranty applies.

## SECURITY

Device Security	IP Filtering, MAC Filtering, IPSec (option), Secure Print, Secure Print job encryption (by secure HDD), SMTP server authentication, POP before SMTP authentication, SSL Security for SMTP Protocol, SNMPv3, SSL/TLS Encryption, Port Change, Storage Device Encryption, Secure Erase, Disable Host USB feature
Access Security	LDAP authentication
Certification	CE Mark, Energy Star, GS Mark

## OPERATOR PANEL

User Interface	23cm Colour backlit LCD touch screen & key top; 28 Hard Keys, 6 LED's
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

## GENERAL FEATURES

Memory	<b>RAM:</b> 2GB <b>High Performance Secure HDD:</b> 160GB
Environment	<b>Operating temperature/ humidity:</b> 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)
Power supply	<b>Storage temperature/ humidity:</b> -10°C to 43°C / 10% to 90% RH
Power consumption	Single phase 220–240VAC, frequency 50/60Hz +/- 2%
Noise level	<b>Typical:</b> 800W; <b>Max:</b> 1500W; <b>Idle:</b> 130W; <b>Power Save:</b> 60W; <b>Deep Sleep:</b> 2W or less
Dimensions (HxWxD)	<b>Operating:</b> 572x522x604mm (dn models); 1215x522x604mm (dfn models); 811x522x604mm (dfn model); 1351x522x604mm (dfnv model)
Weight <sup>5</sup>	50kg approx (dn models); 88.3kg approx (dfn models); 60kg approx (dfn model); 98.3kg approx (dfnv model)
Duty cycle	<b>Average:</b> 6,000 pages/month (MC760); 8,000 pages/month (MC770); 10,000 pages/month (MC780); <b>Maximum:</b> 100,000 pages/month
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order number	MC760dn: 01334301; MC760dnfax: 01334302; MC760dnvfax: 46148601; MC770dn: 01334303; MC770dnfax: 46148611; MC780dn: 01334304; MC780dnfax: 46148621

## ACCESSORIES (ORDER NUMBERS)

Paper Feeders	2nd paper tray*: 45466502; 3rd paper tray: 45466502; 4th paper tray: 45466502; Large Capacity Feeder*: 45393302
Castor base	45466602
Engineer install options	Wireless: 45517901; Antenna: 45518001; Fax: 45056922 (MC760dn)
Security	Data Overwrite enabler: 45518101; IPSec enabler: 45518401; IC Card reader (HID): 45518501; IC Card reader (Mifare): 45518601
Open platform	Meta Scan enabler: 45518201

## CONSUMABLES (ORDER NUMBERS)

Toner cartridges* (6,000 pages)	Cyan: 45396303; Magenta: 45396302; Yellow: 45396301 (MC760/MC770/MC780)
Toner cartridge* (8,000 pages)	Black: 45396304 (MC760/MC770/MC780)
Toner cartridges* (11,500 pages)	Cyan: 45396203; Magenta: 45396202; Yellow: 45396201 (MC770/780)
Toner cartridge* (15,000 pages)	Black: 45396204 (MC770/780)
Image drum** (30,000 pages)	Cyan: 45395703; Magenta: 45395702; Yellow: 45395701; Black: 45395704
Transfer Belt (60,000 pages)	45381102
Fuser Unit (60,000 pages)	45380003
Convenience Stapler (3,000 staples)	45513301
Internal Finisher (15,000 staples)	42937603 (MC780)

\*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.

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# OKI

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