MC700 Series Specifications





By combining print, copy, scan, fax and stapling functionality in one high speed, ergonomic device, the MC700 Series of A4 multifunction printers offer the tools you need to ensure the cost effective use of resources within your organisation. Through the use of OKI's smart Extendable Platform (sXP) the MC700 Series offers improved document workflow and secure document management and output.

Improving business productivity

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

- Up to 40ppm print speed in colour and mono
- Flexible paper supply options for a maximum paper capacity of up to 3,160 sheets
- 100 sheet RADF for fast scanning of double sided documents
- Built-in convenience stapler
- Internal finisher for collating and stapling (MC780 only)
- Up to 100k monthly duty cycle
- 1.3GHz processor and 2GB RAM memory
- Standard 160GB Secure HDD
- 10/100/1000 baseT Ethernet

Ultimate flexibility

Thanks to sXP, 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

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

- 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

Designed from the outset to reduce the use of the world's precious resources.

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

| MC760dn | MC760dnfax | MC770dnfax | MC/80dfnfax |
|----------|----------------|-------------|-------------------------|
| 28ppm | 28ppm | 34ppm/36ppm | 40ppm |
| ~ | ~ | ~ | ~ |
| × | ~ | ~ | ~ |
| ~ | ~ | ~ | ~ |
| × | × | × | ~ |
| ~ | ~ | ~ | ~ |
| 1 to 20 | 1 to 20 | 1 to 30+ | 1 to 30+ |
| | 28ppm x x x | 28ppm 28ppm | 28ppm 28ppm 34ppm/36ppm |



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 | MC760/MC770: 9 seconds colour, 8 seconds mono; MC780: 8 seconds colour, 8 seconds mono 60 seconds or less from power on, 35 seconds or less from | 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 Processor speed | power save 1.3GHz | Paper Input capacity | Standard: Up to 630 sheets of 80gsm; Maximum: Up to 3,160 sheets of 80gsm | |
| Resolution Printer fonts | ProQ2400 Multi-level technology, 1200 x 600dpi Scalable: 80 PCL fonts & 138 PostScript fonts, PCL Bitmap | Finishing | Convenience stapler: Stapling - up to 20 sheets of 80gsm; Internal finisher (MC780): Offset stacking, stapling - up to 50 sheets of 80gsm | |
| SCAN | fonts, OCR-A/B, USPS ZIP Barcode | Danavsinas | Tray 1: A4, A5, B5; Tray 2/3/4: A4, A5, B5; Large Capacity Feeder: A4; Multi-purpose tray: A4, B5, A5, A6. Envelopes (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; Duplex: A4, A5, B5. Supports custom size: Width 148.5-216mm Length: 210-356mm | |
| Resolution Speed | Up to 600 x 600dpi Up to 40ipm (Colour/Mono) | Paper sizes | | |
| Colour depth Document input Contrast | Output 24 bit (8 bit x 3 RGB) Up to 100 sheet Reverse-Automatic Document Feeder (RADF) 9 Levels | Paper weight | Tray 1: 64 to 220gsm; Tray 2/3/4: 64 to 220gsm; Large Capacity 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, | Duplex | Standard | |
| Address book Scan to | Secure PDF, XPS(multi/single page) LDAP & internal address book SMB, FTP, FTPS, Netware, FilingBox, USB Memory, E-mail | Paper output | Face up: 100 sheets of 80gsm, Face down: 500 sheets of 80gsm (MC760/MC770); Face up: 100 sheets of 80gsm, Face down: 100 sheets of 80gsm, Finisher: 500 sheets of 80gsm (MC780) | |
| Сору | | GENERAL FEATURES | | |
| First copy out | 13 seconds colour, 13 seconds mono | Memory | RAM: 2GB | |
| Speed | MC760: 28ppm colour/mono; MC770: 34ppm colour, 36ppm | | High Performance Secure HDD: 160GB | |
| Resolution | mono; MC780: 40ppm colour/mono 600dpi | 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 | | Power supply | Storage temperature/ humidity: -10°C to 43°C / 10% to 90% RH Single phase 220–240VAC, frequency 50/60Hz +/- 2% | |
| Maximum copies | 999 | Power consumption | Typical: 800W; Max: 1500W; Idle: 130W; Power Save: 60W; Deep Sleep: 2W or less | |
| | RJ11 x 2 (Line/Tel), PSTN, PBX Line | Noise level | Operating: 57dB(A) or less; Standby: 37dB(A) or less; Power save: Background level | |
| Speed Internet faxing | ITU-T G3(Super G3) up to 33.6kbps, 3 seconds/page ITU-T T.37 | Dimensions (HxWxD) | 675 x 522 x 604mm (MC760/MC770); 811 x 522 x 604mm (MC780) | |
| Fast dialing | Address book up to 1000 numbers | Weight ³ | 50kg approx (MC760/MC770); 60kg approx (MC780) | |
| 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 pages/month | |
| | 100 jobs, 1000 pages/job, and up to 1GB on HDD | Warranty | 3 years extended warranty upon registration within 30 days of purchase | |
| INTERFACE AND SOFTWARE Connectivity | 10/100/1000 baseT, USB 2.0/ Hi Speed USB, Optional | Product order number | MC760dn: 01334301; MC760dnfax: 01334302; MC770dnfax: 01334303; MC780dfnfax: 01334304 | |
| Printer languages | Wireless (802.11 b/g) PCL5c, PCL5e, PCL6, Postscript 3 Emulation | Accessories (Order Numb | ers) | |
| | All major network protocols supported via ethernet card with internal web server for printer and network card set-up and | Paper Feeders | 2nd/3rd/4th paper tray: 45466502; Large Capacity Feeder: 45393302 | |
| Network & protocols | management. TCP/IPv4&v6, SMTP, POP3, HTTP, SNMPv1&v3, DHCP, DNS, LPR, Port9100, ARP, FTP, SMB, LDAP, Bonjour, | Castor base | 45466602 (Must be fitted with 2nd/3rd/4th Tray) | |
| | Windows 8 (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit) / | Engineer install options | Wireless: 45517901; Antenna: 45518001; Fax: 45056922 (MC760dn) | |
| OS Compatibility¹ | Wildows 6 (32-bit & 64-bit) / Wildows 7 (32-bit & 64-bit) / Wista 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 | Security | Data Overwrite enabler: 45518101; IPSec enabler: 45518401; IC Card reader (HID): 45518501; IC Card reader (Mifare): 45518601 | |
| | 0.7/10.8; PPDs for Linux/Unix File Downloader, Address Book Viewer, Remote Scan Driver, | Open platform Meta Scan enabler: 45518201 | | |
| Utility suite ¹ | Re-Filing Backup/Restore, Print Job Accounting ² , Print Job Accounting Enterprise ² , PrintSuperVision.NET ² , Template Manager ² | CONSUMABLES (ORDER NUMBERS) Toner cartridges* | | |
| SECURITY | | (6,000 pages) Toner cartridge* (8,000 pages) | Black: 45396304 (MC760/MC770/MC780) | |
| | IP Filtering, MAC Filtering, IPSec (option), Secure Print, Secure Print job encryption (by secure HDD), SMTP server authentication, | Toner cartridges* (11,500 pages) | Cyan: 45396203; Magenta: 45396202; Yellow: 45396201 (MC770/780) | |
| Device Security | POP before SMTP authentication, SSL Security for SMTP Protocol, SNMPy3, 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** (30,000 pages) | Cyan: 45395703; Magenta: 45395702; Yellow: 45395701; Black: 45395704 | |
| Certification | CE Mark, Energy Star, GS Mark | Transfer Belt (60,000 pages) | 45381102 | |
| OPERATOR PANEL | 23cm Colour backlit LCD touch screen & key top; 28 Hard Keys, | Fuser Unit | 45380003 | |
| User Interface 23cm Colour backlit LCD touch screen & key top; 28 Hard Keys, 6 LED's 12 numeric, 6 main function buttons (Menu, Copy, Scan, Print, | | (60,000 pages) Convenient stapler refill (3,000 staples) | 45513301 | |
| | | (3.UUU Stables) | I. | |

^{*}Toner: Number of A4 pages @ ISO/IEC 19798 coverage.

¹Check local OKI website for latest driver releases and OS compatibility; ²Windows only; ³Including 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.



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. Without registration, the standard pan-European 1 year warranty applies.



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OKI SYSTEMS (UK) LTD.

www.oki.co.uk

Printer shipped with toner for 4,800 pages @ 5%.
**Drum: Average number of A4 pages printed.