

MC770+/MC780+ MFP Series

Specifications

Printer

- **Print Speed:** MC770+/MC770+ Wireless – up to 35 ppm Color, 37 ppm Mono; MC780+/MC780f+, MC780fx+ – up to 42 ppm Color/Mono¹
- **Duplex Print Speed:** MC770+/MC770+ Wireless – up to 27 ipm Color, 28 ipm Mono; MC780+/MC780f+/MC780fx+ – up to 30 ipm Color/Mono¹
- **First Page Out Time:** Color 9 sec., Mono 8 sec.¹
- **Print Resolution:** Up to 1200 x 600 dpi
- **Duplex (2-Sided) Printing:** Standard
- **Processor:** 1.2 GHz CPU
- **Emulations:** PCL® 6, PCL 5c; PDF; XPS; PostScript® 3™
- **Connectivity:** Standard 1 Gigabit Ethernet (10/100/1000 Base-TX); High-Speed USB; USB Host (x2)
- **Operating Systems:** Microsoft® Windows® 8, Windows 7, Windows Vista®, Windows Server 2012, Server 2008 R2, Server 2008, Server 2003, Mac® OS X 10.6 to 10.10
- **System Memory (Std./Max):** 2 GB
- **File Storage:** 160 GB secure hard disk drive
- **Monthly Duty Cycle:** MC770+/MC770+ Wireless – up to 120,000 pages; MC780+/MC780f+/MC780fx+ – up to 150,000 pages
- **Recommended Monthly Print Volume:** MC770+/MC770+ Wireless – 1,000-6,000 pages; MC780+/MC780f+/MC780fx+ – 2,000-10,000 pages

Copier

- **Copy Speed:** MC770+/MC770+ Wireless – up to 35 cpm Color, 37 cpm Mono; MC780+/MC780f+/MC780fx+ – up to 42 cpm Color/Mono¹
- **First Copy Out Time:** As fast as 13 sec.¹
- **Copy Resolution:** Up to 600 x 600 dpi
- **Copy Scaling:** 25% to 400%
- **Copy Modes:** Text/Photo, Text, Photo
- **Copy Quantity Selection:** Up to 999 copies
- **Copy Functionality:** Duplex, 2-Up, 4-Up, Collate, Mixed size (Letter/Legal), Job build, Interrupt, Cover sheet, Sheet insertion, Edge erase, ID copy and more

Scanner

- **Scan Type:** Color Legal-size flatbed; Duplexing/Reversing Auto Document Feeder (RADF)
- **Max Scan Area:** 8.5" x 14"
- **RADF Capacity:** 100 sheets max.
- **Scan Speed:** Up to 40 ipm Color/Mono @ 300 dpi
- **Scan Resolution:** Up to 600 x 600 dpi
- **Scan Modes:** Color, Black & White, Grayscale
- **Compatibility:** TWAIN, WIA
- **Address Book Management:** LDAP (3,000 entries)
- **Formats Supported:** JPEG, TIFF (multi/single page), PDF (multi/single page), PDF/A-1b; Slim PDF, Secure PDF, XPS (multi/single page)
- **Scan-to Capabilities:** Filing box, Shared folder, Email, USB memory, WSD scan

Fax

- **Fax Modem Speed:** 33.6 Kbps Super G3
- **Transmission Speed:** Approx. 3 sec. per page²
- **Fax Resolution:** Up to 300 x 300 dpi
- **Broadcast Transmission:** Max. 400 destinations

- **Fax Memory:** 1 GB shared
- **Fax Functionality:** Dual access, Memory Tx/Rx, Delayed transmission, PC-FAX, Speed dial (3,000), Group dial (200), Auto redial

Operator Panel

- **Features:** 9-in. color graphic touch-screen display; alphanumeric keypad and function buttons

Wireless LAN (MC770+ Wireless only)

- **Protocols Connectivity:** Wi-Fi CERTIFIED™ b/g/n
- **Security:** WPA™/WPA2™ – Enterprise, Personal; EAP Type(s): EAP-TLS, PEAPv0/EAP-MSCHAPv2

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, SL Security for SMTP Protocol, SNMPv3, SSL/TLS Enc Stryption, Port Change, Storage Device Encryption, Secure Erase, Disable Host USB feature
- **Access Security:** LDAP authentication

Paper Handling

- **Standard Paper Capacity:** MC770+/MC770+ Wireless and MC780+ – 630 sheets (530-sheet Main Tray + 100-sheet Multi-purpose Tray); MC780f+ – 1,160 sheets (with standard 530-sheet 2nd Tray incl. caster base stand); MC780fx+ – 2,630 sheets (with standard 2,000-sheet Large Capacity Feeder [LCF])
- **Additional Paper Capacity:** MC770+/MC770+ Wireless and MC780+ – optional 530-sheet 2nd, 3rd and 4th Trays; optional 2,000-sheet LCF
- **Maximum Paper Capacity:** MC770+/MC770+ Wireless, MC780+ and MC780fx+ – 3,160 sheets; MC780f+ – 1,690 sheets
- **Paper Types:** Letter, Legal 13/13.5/14, Executive, A4, A5, B5
- **Paper Size:** 3" x 5" min. to 8.5" x 14" and banners up to 52" long
- **Standard Paper Output:** MC770+/MC770+ Wireless and MC780+ – 500 sheets, face-down; MC780f+ and MC780fx+ – upper 500-sheet job offset stacker, lower 100-sheet bin
- **Paper Weight:** 17 lb. bond – 140 lb. index bristol (64 – 253 gsm)
- **Stapler:** MC780+ – 20-sheet convenience stapler; MC780f+ and MC780fx+ – 50-sheet inline stapler

Environmental

- **Size (WxDxH):** MC770+/MC770+ Wireless and MC780+ – 20.6" x 23.8" x 26.6" (522 x 604 x 675 mm); MC780f+ – 20.6" x 23.8" x 42.5" (522 x 604 x 1,079 mm); MC780fx+ – 20.6" x 23.8" x 47.8" (522 x 604 x 1,215 mm)
- **Weight:** MC770+/MC770+ Wireless and MC780+ – 105.8 lb. (48 kg); MC780f+ – 176.4 lb. (80 kg); MC780fx+ – 172.4 lb. (78.2 kg)
- **Power Consumption:** Deep sleep – 2W; Power-Save – 60W; Standby – 130W; Average – 800W; Peak – 1,500W
- **ENERGY STAR® Compliance:** Yes
- **ENERGY STAR TEC Value:** 3.50 kWh (MC770+); 3.90 kWh (MC780+ series)

Ordering Information

Description	Part Numbers	
MC770+ (120V)	62446201	
MC770+ Wireless (120V)	62446204	
MC780+ (120V)	62446301	
MC780f+ (120V)	62446305	
MC780fx+ (120V)	62446307	
Options		
2nd/3rd/4th 530-Sheet Paper Tray	45466501	
2,000-Sheet Large Capacity Feeder	45393301	
Caster Base Stand	45466601	
Meta Scan Enabler GS-1010	45518201	
IPSec Enabler GP-1080	45518401	
125 kHz HID Proximity Card Reader – White	70064902	
125 kHz Multi 125 Card Reader – White	70064904	
13.56 MHz MIFARE Card Reader – White	70064906	
13.56 MHz iClass Card Reader – White	70064908	
Card Reader Bracket	70065201	
OKIcare® Warranty Extensions ⁴	U.S.	Canada
MC770+/MC770+ Wireless		
2-Year On-Site Warranty	38034902	38034912
3-Year On-Site Warranty	38034903	38034913
MC780+ Series		
2-Year On-Site Warranty	38035002	38035012
3-Year On-Site Warranty	38035003	38035013
Supplies		
Toner Cartridges		
Black Toner Cartridge – 15,000 pages ⁴	45396212	
Cyan Toner Cartridge – 11,500 pages ⁴	45396211	
Magenta Toner Cartridge – 11,500 pages ⁴	45396210	
Yellow Toner Cartridge – 11,500 pages ⁴	45396209	
Image Drums		
Black Image Drum – 30,000 pages ⁴	45395712	
Cyan Image Drum – 30,000 pages ⁴	45395711	
Magenta Image Drum – 30,000 pages ⁴	45395710	
Yellow Image Drum – 30,000 pages ⁴	45395709	
Stapler Refills		
Finisher Staple Cartridge (15,000) Refill Kit ⁶	42937601	
Off-Line Staple Cartridge (3,000) Refill Kit ⁷	45513301	

- **Acoustic Noise:** Operating – 52dBA or less; Stand-by 30dBA or less

Warranty

- **Printer:** 1-Year limited On-Site warranty³
- **LED Printheads:** 5-Year limited warranty

For more information on Digital Color MFPs and supplies from OKI, including OKIcare® Extended Service Programs: **1.800.OKI.DATA** (800.654.3282).³

Specifications are subject to change without notice.

¹ Published performance results based on laboratory testing, letter-size sheets. Individual results may vary.

² Based on ITU-T Test Chart #1.

³ Available in the U.S. and Canada only.

⁴ Declared yield in accordance with ISO/IEC 19798. Units ship with 4,800-page "starter" toner cartridges.

⁵ Based on 3 pages per job, simplex.

⁶ MC780f+ and MC780fx+.

⁷ MC780+ only.

OKI DATA AMERICAS, INC.

USA
2000 BISHOPS GATE BLVD.
MOUNT LAUREL, NJ 08054-4620
TEL: 800.OKI.DATA (800.654.3282)
FAX: 856.222.5320

CANADA
4140B SLADEVIEW CRESCENT
UNITS 7 & 8
MISSISSAUGA, ONTARIO L5L 6A1
TEL: 905.608.5000
FAX: 905.608.5040

WWW.OKIDATA.COM

MC770+/MC780+ MFP Series

OKI®



High-performance Color MFPs designed to enhance productivity and workflow

MC770+ MFP

MC770+ Wireless MFP

MC780+ MFP

MC780f+ MFP

MC780fx+ MFP



OKI and The Environment

ENERGY STAR® Compliant Superior energy efficiency
Multifunctionality One device takes the place of many
Duplex (2-sided) Printing Saves energy and resources
Deep Sleep Mode Lowers power to save energy (≤2W)
LED Technology Long printhead life, high efficiency





The MC770+/MC780+ MFP Series from OKI®. Color multifunction devices with productivity-enhancing features and HD Color® print-and-copy output.

Highlights:	MC770+/MC770+ Wireless	MC780+	MC780f+	MC780fx+
• Print Speed	Up to 35 ppm Color, 37 ppm Mono ¹	Up to 42 ppm Color, 42 ppm Mono ¹		
• Standard Paper Capacity	630 sheets		1,160 sheets	2,630 sheets
• Max Paper Capacity	3,160 sheets (with optional 530-sheet 2nd paper tray and 2,000-sheet Large Capacity Feeder)		1,690 (with optional 530-sheet 2nd paper tray)	3,160 sheets (with optional 530-sheet 2nd paper tray)
• Paper Output	500 sheets, face down		Upper 500-sheet job offset stacker, lower 100-sheet bin	
• Stapler	N/A	20-sheet convenience stapler	Built-in finisher: automatic collating, 50-sheet inline stapler	

Additional Highlights:

- Feature-rich color print/copy/scan/fax
- 1.2 GHz processor
- First Color page prints in as fast as 9 seconds; first Mono page as fast as 8 seconds¹
- 2 GB standard/max memory and 160 GB secure hard disk drive, standard
- 1 Gigabit Ethernet and High-speed USB connectivity
- USB host port for walk-up printing/scanning
- 100-sheet multi-purpose tray
- Duplex (2-sided) printing/copying standard
- Up to 1200 x 600 dpi resolution
- 100-sheet duplex reversing RADF
- Easy-to-use 9" Color touch-screen control panel with alphanumeric keypad and function buttons
- Compatible with Apple® AirPrint™ mobile printing app
- OKI Smart Extendable Platform for integration with web-based applications
- Supports PDF/A-1b format for long-term preservation of scanned documents
- Wi-Fi® CERTIFIED™ b/g/n available on MC770+ Wireless model
- Optional 2nd, 3rd and 4th 530-sheet paper trays; 2,000-sheet Large Capacity Feeder
- 1-Year On-Site warranty²
- Live, toll-free technical support 24/7/365²

The OKI® MC770+/MC780+ Color MFP Series

combines high-quality color and four-in-one functionality with speed, reliability and ease of use—superior value from MFPs that have a footprint small enough to fit easily into your environment.

They're the perfect solution for the mid-size workgroups in your company.

Enhance the productivity of your staff –

These MFPs are fast: the MC770+ and MC770+ Wireless print and copy at up to 35 ppm in color or 37 ppm in black & white; the MC780+ models print and copy at up to 42 ppm in color and black & white. And all print the first color page in as little as 9 seconds.¹

Their duplexing/reversing automatic document feeder (RADF) quickly scans both sides of a document. And, with their robust duty cycle and paper tray options, these durable devices can be relied upon to handle large daily print and copy volumes.

Scan at the machine or from your desk – Turn hardcopy documents into electronic files with multiple options. Scan documents in color or black & white and send them to your PC, a network folder, a USB stick, or to a list of e-mail addresses. Save them in PDF/A-1b format for reliable long-term reproduction.

You can also remotely preview and scan your documents on your PC via the network connection. Insert a USB memory stick into the convenient front port to save scanned documents to or print files directly from the USB stick.

The convenience of E-Filing – Store your digital documents on or transfer them from “boxes” on the MFP’s secure hard disk drive. Users have walk-up-and-print or pull-down (to their PCs) access to all documents in the public box, or access via password to documents in private boxes. Passwords can be assigned to specific users or shared within a department.

Full-featured fax – All models have a powerful Super G3 fax with Dual Access, T.37 Internet faxing, a 3,000-entry address book, double-sided fax scanning, and the ability to let you send faxes directly from your PC.

They can make your job easier – The MC770+/MC780+ MFP Series is user friendly: network-ready right out of the box, with an intuitive operator panel—including a 9" color touch-screen graphic display. And the MC770+ Wireless model comes with a Wi-Fi CERTIFIED™ b/g/n wireless LAN standard.

¹ Published performance results based on laboratory testing on simplex sheet (1 side). Individual results may vary.

² Available in the U.S. and Canada only.

These MFPs put productivity-enhancing solutions at your fingertips—including web-based applications customized to your needs.

OKI understands the many challenges confronting the business world today. That's why we offer a variety of world-class solutions designed to increase business productivity, while reducing your costs. Our custom solutions offer an effective mix of quality, performance, reliability and value to help you optimize your processes by combining our cutting-edge technology, customized service and unrivaled support.

The MC770+/MC780+ MFP Series improves productivity with scan solutions like these:

- **ABBYY® Fine Reader 12 Sprint** is a powerful yet simple document capture system that allows you to quickly establish a cost-efficient process of converting paper to searchable and re-usable electronic documents.
- **SENDYS Explorer LITE** streamlines business processes and saves time. This solution will help companies of any size fulfill their document workflow needs, maximizing efficiencies from capture to distribution. It enables the user to convert documents and distribute or upload them to a chosen location, providing greater flexibility to edit, access, print, retrieve and share files. SENDYS Explorer LITE is available for download at no charge, and optional cloud connectors and premium versions are available for purchase.

Monitor and control your printing. OKI Print Job Accounting software allows you to restrict printer access to individuals or groups, and to manage printing within defined cost limits. It provides you the ability to report on usage across the network, capturing information on volume, paper size, media type and consumables usage.

It also enables printer monitoring, letting you create job logs to analyze how a device is being used—by user name, applications used, and number of pages printed or copied. The data can help you determine the effectiveness of your existing policies or to develop new ones.

OKI Smart Extendable Platform – redefining “multifunctional”

The MC770+/MC780+ MFP Series can optimize and simplify document processing and workflow. With OKI's flexible MFP architecture, your company, software developers or OKI Solution Partners can create customized solutions to meet your specific business needs. The web interface of MC770+/MC780+ MFP devices lets users interact directly with web-based applications via the touch-screen display of the MFP's operator panel.

And, as new applications become valuable and available to your business, they can be added to your MC770+/MC780+ MFP device's feature set using embedded OKI Smart Extendable Platform technology.

MC770+/MC780+ MFP Series at a Glance

Easy-to-access functionality: primary features are simple to locate and access

Alphanumeric keypad: enter fax numbers, codes and quantities with a touch

Intuitive 9" touch-screen display: simplifies navigation, enhances user productivity, enables access to web-based applications



MC770+/MC770+ Wireless – Up to 35 ppm Color, 37 ppm Mono; 630-sheet standard paper capacity, upgradable to 3,160 sheets (wireless LAN available on MC770+ Wireless model only)



MC780+ – Up to 42 ppm Color/Mono; 630-sheet standard paper capacity, upgradable to 3,160 sheets; 20-sheet convenience stapler



MC780f+ – Up to 42 ppm Color/Mono; 1,160-sheet standard paper capacity, upgradable to 1,690 sheets; 50-sheet in-line stapler



MC780fx+ – Up to 42 ppm Color/Mono; 2,630-sheet standard paper capacity, upgradable to 3,160 sheets; 50-sheet in-line stapler