LEGAL AND ADDITIONAL INFORMATION

SMARTIFY YOUR BUSINESS PRINTING INNOVATION.

In modern society, keeping up with technology is critical to the success of any business or the productivity of any individual. The choice of technology can be the difference between survival and leadership.

As the workplace becomes more digitized and the workforce becomes more mobile, printer and copier devices must also adapt and evolve.

Printer technology and satisfaction lag the electronics innovation most employees expect. Nor has there been any major entrant to help shake change.

Until now.

Samsung is applying its ingenuity to develop breakthrough printing solutions that ignite productivity. Only Samsung has the electronics expertise to design and build a printer that fits the way society works today.

space through, among others, our Digital Health and Smart Home

initiatives. We employ 307,000 people across 84 countries. To

discover more, please visit our official website at www.samsung.com

Printing for the modern world has arrived.

Samsung is printing innovation.

For more information about Samsung Printing Solutions, visit www.samsung.com/PrintingInnovation



About Samsung Electronics Co., Ltd.

Samsung Electronics Co., Ltd. inspires the world and shapes the future with transformative ideas and technologies, redefining the worlds of TVs, smartphones, wearable devices, tablets, cameras, digital appliances, printers, medical equipment, network systems and semiconductors. We are also leading in the Internet of Things

GENUINE **SAMSUNG SUPPLIES**

Real value. True performance. Always make the right impression by using genuine Samsung supplies.



For more information about genuine Samsung supplies visit www.samsung.com/GenuineSupplies

and our official blog at global.samsungtomorrow.com.



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Samsung Multifunction ProXpress M4080FX



SMARTIFY YOUR BUSINESS. PRINTING INNOVATION.

Accelerate workflow with high-speed, reliable printing and severless solutions



Ultra-Efficient MFPs for Maximum Business Performance

Print productivity and cost control are top of mind for today's small and medium businesses (SMBs). They require high-speed, easy-to-manage print solutions that drive cost efficiency and reliable, secure operation for minimal down time, maintenance and risk.

The Samsung ProXpress M4080FX multifunction printer (MFP) produces professional-caliber prints and scans with ultimate performance and versatility. A 1 GHz dual-core processor and Dual-Scan Document Feeder (DSDF) technology deliver ultra-fast printing and scanning speeds. What's more, it easily handles heavier papers for less maintenance and down time.

Operation has never been easier with its efficient, serverless design and suite of smart device management features. Staff can work smarter with an intuitive 7-inch touchscreen that offers the same responsiveness as a smartphone. Plus, robust reliability and full security ensure print operations are seamless and worry-free.

Samsung ProXpress M4080FX

Drive productivity with high-speed, exceptional prints and scans

- Faster printing with a 1 GHz dual-core CPU
- 3x faster ultra-high duplex scanning with DSDF
- Better guality text and images with Rendering Engine for Clean Page (ReCP) technology
- Heavier paper handling with 3 x 550-sheet Second Cassette Feeder (SCF)

Smart device management with more solutions and 7-inch capacitive touchscreen

- Flexible eXtensible Open Architecture-Embedded (XOA-E) platform
- Serverless in-house solutions
- Fleet management from virtually anywhere
- Intuitive 7-inch capacitive touchscreen
- Convenient mobile authentication (NFC Pro)

Robust reliability for carefree operations

- Certified safe toner (TÜV)

SMARTIFY

YOUR BUSINESS.

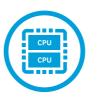
PRINTING INNOVATION

- Enterprise-level security for safer printing
- Best-in-class maximum monthly duty





Drive Productivity with High-speed, **Exceptional Prints and Scans**



Faster printing with a 1 GHz dual-core CPU

ProXpress M4080FX powers speed and performance with a 1 GHz dual-core processor and 1 GB of memory.

- Prints up to 40 pages per minute (ppm)

• Scans up to 35 single-sided images per minute (ipm)

 Scans up to 60 double-sided ipm for color and mono, which is approximately 3 times faster than Reverse Automatic Document Feeder (RADF) technology

Better quality text and images with ReCP

- Refines text by enhancing thin lines and sharpening edges of negative text
- Sharpens images by reducing noise, branding and jitter

Heavier paper handling with 3 x 550-sheet SCF

- Save maintenance time with reliable paper handling
- Configure options to handle up to 2,300 sheets: 550-sheet SCT + 100-sheet MP + 550-sheet SCF x 3*



* SCT: Standard Cassette Tray; MP: Multipurpose Tray; SCF: Second Cassette Feeder





SMARTIFY YOUR BUSINESS. PRINTING INNOVATION

Reduces completion time of even the heaviest print and copy jobs

3x ultra-high duplex scanning speeds with DSDF

- The M4080FX delivers ultra-fast, best-in-class scanning speeds with its built-in DSDF technology.
- The M4080FX features Samsung's unique ReCP technology to improve readability of printed documents.

- The M4080FX enhances printer performance with a robust design built to handle heavier papers.



Smart Management and Custom Solutions on an Intuitive Touchscreen



Build an efficient printing system with XOA-E platform

Samsung's unique XOA-E platform hosts Samsung, partner and independent software vendor (ISV) solutions on M4080FX series printers to create customized modifications specifically tailored to your business requirements.

- Installs solutions directly on the printer to instantaneously extend functionalities
- Provides flexible, customized solutions without a server for low total cost of ownership (TCO)



Serverless in-house solutions for efficient administration

Samsung's Business Core™ Printing Solutions (BCPS) offer cost-effective serverless solutions that are easy for SMBs to install and manage.

- Requires no dedicated server and IT resources
- Connects up to five XOA-Web devices to one XOA-E model device for easy pull printing



Fleet management from virtually anywhere

Samsung's Fleet Admin Pro enables device management from virtually anywhere.

- Offers multi-server support for up to 30,000 devices
- Includes an embedded site manager, saving the cost of a server and onsite IT administrator



Convenient authentication using a mobile phone

The M4080FX delivers secure authentication and mobile tap-to-print functionality with Samsung's active Near-Field Communication (NFC) technology.

- Enables authorized users to tap and print to a Samsung MFP from their mobile devices
- Allows users to authorize secure release of documents via BCPS with just a tap of their mobile devices
- Enables secure printing, easy Wi-Fi setup and management with the Samsung MobilePrint Pro app





SMARTIFY YOUR BUSINESS. PRINTING INNOVATION.



Intuitive 7-inch capacitive touchscreen

A generous, 7-inch highly sensitive touchscreen provides an enhanced user experience with the same responsiveness and ease of use as a smartphone or tablet touchscreen.

Reliable, Secure and Eco-Safe Printing for Greater Peace of Mind



Certified safe toner (TÜV)

You can breathe easy when you print from the M4080FX MFP, knowing our genuine Samsung toner has met the strict safety emissions requirements set by TÜV Rheinland®, a world-renowned independent inspection service provider.

www.tuv.com ID 0000042656

Enterprise-level security for safer printing

The ProXpress M4080FX MFP offers industry-best control of user, document and network access at the enterprise security level.

Feature	Description
Authentication	Supports authentication the Access Protocol (LDAP) and the control panel
Access Control	Enables administrators to I address book and the USB
Job Protection	Protects print jobs with see
Network Security / Protocols	Secures company network address filtering, Secure So security technologies
Hard Disk Protection	Safeguards the hard disk w



Best-in-class maximum monthly duty cycle

ProXpress M4080FX provides highly reliable operation with a best-in-class maximum monthly duty cycle to ensure every job is handled to perfection.

- Offers a 120,000 monthly duty cycle
- Ensures less focus on the device and more on your business

SMARTIFY YOUR BUSINESS PRINTING INNOVATION

SAMSUNG

BUSINESS



through 802.1x, Simple Mail Transfer Protocol (SMTP), Lightweight Direct nd Kerberos™ technologies, along with network user authentication at

o lock/disable the control panel and restrict direct printing access to the B port

ecure print, encrypted scanning, digital signatures and job logs

rk and protocols through protocol and port disablement, IP and MAC Sockets Layer (SSL), Transport Layer Security (TLS) and other network

with encryption and overwrite capabilities



Next-level Business Begins with the Versatile, High-Performance M4080FX

Productivity, smart device management and robust reliability

Samsung's workhorse ProXpress M4080FX primes small to medium-sized enterprises to compete in this fast-paced marketplace with the speed, agility and reliable performance they require.

Configurations & Options



Wireless/NFC Kit



Front Cover



SMARTIFY YOUR BUSINESS. PRINTING INNOVATION

Samsung Multifunction Printer ProXpress M4080FX

Technical details made to support your business

General		Сору
Standard Function	Print / Copy / Scan / Fax	Speed (SDMC)
Value-added	XOA-Embedded	Speed (MDMC)
Functions		First Copy Out Time
Processor	Dual-core 1 GHz (C4N + A1000)	(From Ready)
Operational Panel	7" Touchscreen Panel	First Copy Out Time (From Sleep)
Memory (Standard)	1 GB	Resolution
Memory (Maximum)	2 GB	ricsolatori
Interface (Standard)	High-speed USB 2.0 Device / Host, Ethernet 10 / 100 / 1,000 BASE TX	Reduce / Enlarge Range
Interface (Optional)	IEEE® 802.11 b/g/n Wireless Network + Active NFC	Preset Reductions
Warm-up Time (From Sleep)	17 sec	Preset Enlargements
Power Requirements	Input Voltage (Europe): AC 220-240V (-10%~6%)	Multi Copy
	Input Voltage (USA): AC 110~127V (-10%~6%) Rated Frequency: 50 / 60 Hz	Duplex Copy
Power Consumption	Max. 1.1 kW (Ready: <50 W, Sleep: <1.21 W)	Copy Features
Noise Level	Copying: 56 dBA, Printing: 53dBA, Ready: 30 dBA, Sleep: Background Noise Level	
Dimension (WxDxH)	530 x 481.4 x 576 mm (20.9 x 19 x 22.7 in.)	
Weight	24.62 kg (54.3 lb)	
Max. Monthly Duty Cycle	120,000 Images	FAX
		Compatibility

Print	
Speed (Simplex)	Up to 40 ppm in A4 (Up to 42 ppm in Letter)
Speed (Duplex)	Up to 20 ipm in A4 (Up to 20 ipm in Letter)
First Print Out Time (From Ready)	As fast as 6 sec
First Print Out Time (From Sleep)	As fast as 18.5 sec
Resolution	600 x 600 dpi (Optical) / Up to 1,200 x 1,200 dpi effective output (Enhanced)
Print Languages	PCL5e / PCL6 / PostScript3 / PDF Direct V1.7 / XPS / TIFF / URF / PWG
Duplex Print	Bulit-in
Client OS Support	Windows® 8 / 7 / Vista® / XP® / 2012R2 / 2012/ 2008R2 / 2008 / 2003, Mac OS® X 10.6 - 10.10, Various Linux® / Unix®
Direct Print Support	Yes
Network Protocols	Standard TCP/IP (Raw), IP assign (DHCP, BOOTP, AutoIP), HTTP, HTTPs, IPP, IPPs, WSD, SNMPv1/v2c/v3, SetIP, SLP, DNS, DDNS, Bongjour%, WINS, LPD/ LPP, ThinPrint, Google Cloud Print™, SMB, FTP, SMTPs, UPnPLDAP, Kerberos, SMB, IPSec, 802.1x
Scan	
Scan Speed (Mono)	35 ipm / 60 ipm (@ 300 dpi)
Scan Speed (Color)	35 ipm / 60 ipm (@ 300 dpi)
Compatibility	TWAIN / WIA
File Format	TIFF-S / TIFF-M / JPEG / S-PDF / M-PDF
Resolution (Optical)	Up to 600 x 600 dpi
Resolution (Enhanced)	Up to 4,800 x 4,800 dpi

Media Type (Cassette) Cotton Media Type (Multipurpose Tray) Letterhead Media Type (Duplex Printing) A4 / A5 / A6 / Letter / Legal / Oficio / Folio Media Size (Cassette) / Postcard 4 x 6 / Envelope Monarch / Min: 76.2 x 127 mm (3 x 5 in.) Media Size (Multipurpose Trav) Media Size (Duplex Printing)



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SMARTIFY YOUR BUSINESS PRINTING INNOVATION.

Scan Destinations

HDD / USB / Emai

in A4 (Up to 42 cpm in Letter)
in A4 (Up to 36 cpm in Letter)

As fast as 7 sec @ Platen

Up to 40 cpm

Up to 35 cpm

999 Pages Built-in

ITU-T G3 33.6 kbps

N/A

Modern Speed Resolution

Memory Auto Dial

Fax Feature

Scan Destinations

Paper Hand Input Capacity

(Standard)

(Maximum)

Input Capacity

Input Capacity

(Multipurpose Tray)

Less than 40 sec @ Platen

Scan: 600 x 600 dpi (Optical Printing: up to 600 x 600 x 4 bit

25 - 400% (ADF / Platen)

25% / 50% / 70% A4→A5 / 78% Legal→Letter / 81% B5→A5 / 86% A4→B5 104% Executive→Letter / 141% A5→A4 / 150% / 200% / 400%

N-Up / ID Card Copy / Poster Copy / Clone Copy / Booklet / Covers / Transparencies / Book Copy / Rotation Copy / Job Build / Margin Shift / Program / Water mark Copy / Erase Background / Erase Edge / Book Center Erase / Time & Date Stamp / ID Stamp / Save to File

Up to 300 x 300 dpi (Mono) HDD Shared (50 MB)

Speed Dial, On-hook Dial, Auto Redial, Caller ID, Fax Forwarding, etc.

550-Sheet Cassette Trav (@75 gsm) (520 Sheets @80 gsm)

2.300-Sheet Cassette Trav (550 SCT + 100 MP + 3 x 550 SCF)

100-Sheet MP Tray (@80 gsm)

Plain / Thin / Bond / Punched / Preprinted / Recycled / Envelope / Label / Cardstock / Letterhead / Thick / Colored / Archive /

Plain / Thin / Bond / Preprinted / Recycled / Envelope / Label / Cardstock / Thick / Cotton / Colored / Archive / Thicker / Punched /

Plain / Thin / Thick / Recycled / Bond / Preprinted / Cotton / Colored

/ JIS B5 / ISO B5 / Executive / Statement

Envelope No 9 / Envelope No 10 / Envelope DL / Envelope C5 / Envelope C6 / Custom

Max: 216 x 356 mm (8.5 x 14 in.)

A4 / Letter / Oficio / Folio / Legal / JIS B5 / ISO B5 / Executive / Statement

Media Weights (Cassette)	Supported Weight: 60 - 163 g/m² (16 - 43 lb)
Media Weights (Multipurpose Tray)	Supported Weight: 60 - 220 g/m² (16 - 59 lb)
Media Weights (Duplex Printing)	60 - 120 g/m2 (16 - 32 lb)
ADF Type	DSDF
ADF Document Capacity	50 Sheets
Output Capacity	250 Sheets Face Down

550-Sheet Cassette, 2 GB Memory, Wireless + NFC

Supplies	
Initial Toner	6,000 Pages Declared Cartridge Yield in Accordance with ISO/IEC 19752
Standard Toner	MLT-D201S 10,000 Pages Declared Cartridge Yield in Accordance with ISO/IEC 19752
High-yield Toner	MLT-D201L 20,000 Pages Declared Cartridge Yield in Accordance with ISO/IEC 19752
Waste Toner Container	N/A
Transfer Roller	200,000 Pages

Device Management	Yes
Output Management	Yes
Document Capture and Distribution	Yes
Security	Yes
Mobility	Yes

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