



Samsung ProXpress SL-C4060FX Color Laser Multifunction Printer (SS218A)



Overview

Maximize office productivity with cost-efficient, professional printing

The ProXpress C4060FX has an intuitive Android-based interface and is equipped with the innovative ReCP technology. It boasts scan speeds of 60 ipm and has a large toner capacity with durable parts which helps to lower TCO.

Help boost productivity with powerful performance

Accelerate print speed with a Quad-core 1.5GHz CPU

Help cut down on costs with money-saving technology

Low TCO with high yield toners

Work smarter, with customized workflows

Smart UX Center streamlines your workflows

Features

Accelerate print speed with a Quad-core 1.5GHz CPU

Scan up to 60 ipm with a Dual Scan Document Feeder

Sharpen and enhance graphic quality with ReCP technology

Print high volume document on various paper types

Smart UX Center streamlines your workflows

Work smarter and more efficiently with a wide variety of apps

[1] Declared yield value in accordance with ISO/IEC 19789

[2] 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, digital appliances, printers, medical equipment, network systems and semiconductors. We are also leading in the Internet of Things 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 and our official blog at global.samsungtomorrow.com.

[3] Copyright © 2017 Samsung Electronics Co., Ltd. All rights reserved Specifications and designs are subject to change without notice. Nonmetric weights and measurements are approximate. All data were deemed correct at time of creation. Samsung is not liable for errors or omissions. All brand, product, service names and logos are trademarks and/or registered trademarks of their respective owners and are hereby recognized and acknowledged.

Specifications

AIO Functions	Print, copy, scan, fax
Multitasking Supported	Yes
Print Speed Black (normal, A4)	Up to 40 ppm
Print Speed Color (normal, A4)	Up to 40 ppm
Print Speed Black (normal, A4)	Up to 40 ppm
Print Speed Color (normal, A4)	Up to 40 ppm
First Page Out Black (A4, ready)	As fast as 8 sec
First Page Out Color (A4, ready)	As fast as 8 sec
Print Resolution Black (best)	Up to 9,600 x 600 dpi
Print Resolution Color (best)	Up to 9,600 x 600 dpi
Duty Cycle (monthly, A4)	Up to 80,000 pages
Recommended Monthly Page Volume	2,000 to 15,000
Print Resolution Technologies	ReCP
Print Languages, Standard	PCL5, PCL6, PS3, PDF V1.7
Processor Speed	1500 MHz
Standard Memory	3 GB
Maximum Memory	5 GB
Hard Disk	320 GB
Display Description	7-in Color Touchscreen Panel
Control Panel	7-in Color Touchscreen Control Panel
Print Colors	Yes
Grayscale Levels	256
Print Cartridges, Number	4 (1 each black, cyan, magenta, yellow)
Automatic Paper Sensor	No
Fonts and Typefaces	PCL: 96 Scalable Fonts (Include OCR-A / OCR-B); PS: 136 Scalable Fonts
Mac Compatible	Yes
Mobile Printing Capability	Apple AirPrint™, Wireless direct printing (Optional), NFC touch-to-print (Optional), Mopria™-certified, Mobile Apps, Samsung Cloud Print, Google Cloud Print™, PrinterOn Print
Wireless Capability	Optional Wi-Fi; Authentication via WEP, WPA/WPA2, WPA Enterprise; Encryption via AES or TKIP; WPS; Wireless Direct Printing; Optional NFC, BLE
Connectivity, Std	Hi-Speed USB 2.0 port, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port; optional Wi-Fi 802.11 b/g/n/ac
Network Ready	Standard (built-in Gigabit Ethernet)

Network Capabilities	Via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; authentication via 802.1X
HP ePrint Capability	No
System Requirements, Minimum	Windows® XP (SP3) (32-bit) or newer, 933 MHz processor or higher, 128 MB RAM, 1.5 GB HD space, CD-ROM or Internet, USB or Network connection
System Requirements, Macintosh, Minimum	OSX 10.6 or newer; Internet; USB or Network connection; 1 GB HD space; 1 GB RAM
Compatible Operating Systems	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
Compatible Network Operating Systems	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
Printer Management	Fleet Admin Pro; Easy Printer Manager; Easy Deployment Manager
Paper Handling Standard/input	50-sheet multipurpose tray, 550-sheet input tray, 50-sheet Automatic Document Feeder (ADF)
Paper Handling Standard/output	250-sheet output bin
Input Capacity, Std	Up to 600 sheets
Input Capacity, Max	Up to 2250 sheets (with optional 3 x 550 sheets tray)
Input Capacity, Max, Envelopes	Up to 20 envelopes
Output Capacity, Std	Up to 250 sheets
Output Capacity, Max	Up to 250 sheets
Media Handling, Document Finishing	Sheetfed
Duplex Print Options	Automatic (standard)
Paper Trays, Standard	2
Paper Trays, Maximum	5
Media Sizes Custom (metric)	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 98 x 127 to 216 x 356 mm
Standard Media Sizes Supported (metric)	Tray 1: A4, A5, A6, B5 (JIS), B5 (ISO), Oficio, Envelope DL, Envelope C5, Envelope C6, Postcard; Tray 2: A4, A5, A6, B5 (JIS), B5 (ISO), Oficio, Envelope DL, Envelope C5, Envelope C6, Postcard

Media Types	Plain, Thin, Thick, Thicker, Cardstock, Transparency, Pre-printed, Recycled, Archive, Bond, Label, Envelope, Cotton, Colored, Hole Punched, LetterHead, Glossy Photo
Media Weights Supported, By Paper Path (metric)	Tray 1: 60 to 220 g/m ² ; Tray 2: 60 to 220 g/m ² ; optional Tray 3: 60 to 220 g/m ² ; Automatic duplexer: 60 to 163 g/m ²
Media Weights Supported, ADF (metric)	60 to 90 g/m ²
Scan Type	Flatbed, ADF
Scan File Format	PDF, JPG, TIFF, XPS, Searchable PDF, Compact PDF, PDF/A, PDF Encryption, Digital Signature in PDF
Scan Resolution, Optical	Up to 600 dpi
Scan Input Modes	Front-panel scan, copy, email, fax, Samsung Scan software; user application via TWAIN or WIA
Bit Depth	24-bit (color); 8-bit (mono)
Scan Size Maximum (flatbed, metric)	216 x 297 mm
Scan Size Minimum (ADF, metric)	145 x 145 mm
Scan Size Maximum (ADF, metric)	216 x 356 mm
Auto Document Feeder Capacity	Standard, 50 sheets
Digital Sending Standard Features	Scan to email; scan to folder (SMB, FTP); Scan to HDD; scan to USB drive; WSD Scan; Scan to PC; PC Scan; LDAP Authentication
Twain Version	Version 1.9
Scan Speed (normal, A4)	Up to 40 ppm (black), up to 40 ppm (color)
Copy Speed Black (normal A4)	Up to 40 cpm
Copy Speed Color (normal A4)	Up to 40 cpm
Copy Resolution, Black Text	Up to 600 x 600 dpi
Copy Resolution, Color Text and Graphics	Up to 600 x 600 dpi
Copier Reduce/enlarge	25 to 400%
Max Number Of Copies	Up to 9999 copies
Copier Settings	Copies; Eco; Build Job; Proof Copy; ID Copy; Save to Box; Save as Default; Restore Default; Another Page Confirmation; UI Configuration; Paper Source; Duplex; Reduce/Enlarge; Skip Blank Pages; Sort; Output Tray; Original Size; Original Orientation; Original Type; 2-Up; 4-Up; 6-Up; 8-Up; 9-Up; 16-Up; Booklet; Book Copy; Poster Copy; Image Repeat; Watermark; Stamp; Overlay; Erase Edge; Image Shift; Covers; Darkness; Sharpness; Contrast; Negative Image; Background Density; Backside Image; Mirror Image; Copy to Edge; Quick Copy; Color Mode; Color Balance; Color Shift; Saturation; Under Color Removal; Fine Density
Fax	Yes
Fax Speed	33.6 kbps
Power Supply Required	110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz

Power Supply Type	Built-in power supply
Power Consumption Description	600 watts (Active Printing), 21 watts (Ready), 1.4 watts (Sleep)
Typical Electricity Consumption (TEC) number	1.872 kWh/Week
ENERGY STAR Qualified	Yes
Operating Temperature Range (celsius)	10 to 30°C
Operating Humidity Range (recommended)	20 to 70% RH (non-condensing)
Electromagnetic Emission Standard	EN 61000-3-2: 2014 (Class A), EN 61000-3-3: 2013 (Class A), EN 55024: 2010 (Class A), EN 55032: 2012/AC: 2013 (Class A), 47 CFR Part 15, Subpart B I ANSI C63.4-2009 (Class A), ICES-003 Issue 5 (Class A), KN32, KN35, GB9254-2008, GB17625.1-2012, CISPR22: 2009+A1: 2010 (Class A)(Other EMC approvals as required by individual countries.)
Product Dimensions (metric)	420 x 453 x 529 mm
Max Dimensions (metric)	673 x 773 x 1082 mm
Package Dimensions (metric)	580 x 561 x 632 mm
Weight (metric)	28.5 kg
Package Weight (metric)	32.8 kg
Safety Approvals and Requirements	IEC 60950-1: 2005 (Second Edition); Am1: 2009 + Am2: 2013; EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013; IEC 60825-1: 2007 (Class 1 Laser Product); UL 60950-1; 2nd Edition; 2014-10-14 (Information Technology Equipment - Safety - Part 1: General Requirements); AN/CSA C22.2 No. 60950-1-07; 2nd Edition; 2014-10 (Information Technology Equipment - Safety - Part 1: General Requirements); Compliance of IEC 60950-1 standard considers all country deviations according to the most recent IECEE CB Bulletin; UL/cUL Listed and UC CoC (US/Canada); GS Certificate (Germany; Europe); Low Voltage Directive 2006/95/EC with CE Mark (Europe); Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 50; Dated June 24; 2007; FDA 21 CFR subchapter J part 1010 and 1040 (FDA Accession Number via test/reporting to CDRH Factory ID; location and inspections are part of the certification process and record)
What Is In The Box	Power cord(s); Black Toner Cartridge (~4000 pages); Cyan Toner Cartridge (~2500 pages); Yellow Toner Cartridge (~2500 pages); Magenta Toner Cartridge (~2500 pages); User Guide; Fax cable (AP only); warranty card; CD
In Box Cable	No, please purchase USB cable separately
Replacement Cartridges	High Black Toner Cartridge (~15,000 pages) CLT-K603L; High Cyan Toner Cartridge (~10,000 pages) CLT-C603L; High Yellow Toner Cartridge (~10,000 pages) CLT-Y603L; High Magenta Toner Cartridge (~10,000 pages) CLT-M603L
Software Included	Samsung Common Installer, Total Uninstaller, PCL6 print driver, TWAIN/WIA driver, PC Fax Utility, Easy Printer Manager, Easy Document Creator, Scan OCR program, Printer Diagnostics, Printer Center, Easy Eco Driver Pack, Stylish UI Pack, View User's Guide, Lite SM

Warranty Features

Warranty varies by country. Please contact customer service for information.

Additional specifications

Acoustic Power Emissions	6.8 B (A)
Acoustic Power Emissions (ready)	4.9 B (A)
Acoustic Pressure Emissions Bystander (active copy)	56 dB (A)
Acoustic Pressure Emissions Bystander (active, printing)	53 dB (A)
Acoustic Pressure Emissions Bystander (ready)	37 dB (A)
Color Scanning	Yes
Copy Speed Black (normal, letter)	Up to 42 cpm
Copy Speed Color (normal, letter)	Up to 42 cpm
Country of Origin	Made in China
Driver Updates	Latest supported operating systems and print drivers available at http://www.hp.com/go/support
Duty Cycle (monthly, letter)	Up to 80,000 pages
Fax Speed (letter)	3 sec per page
First Page Out Black (A4, sleep)	As fast as 9 sec
First Page Out Black (letter, ready)	As fast as 8 sec
First Page Out Black (letter, sleep)	As fast as 9 sec
First Page Out Color (A4, sleep)	As fast as 9 sec
First Page Out Color (letter, ready)	As fast as 8 sec
First Page Out Color (letter, sleep)	As fast as 9 sec
Max Dimensions (imperial)	26.5 x 30.4 x 42.6 in
Media Size, ADF	Letter; Legal; A4; custom sizes 145 x 145 mm to 216 x 356 mm
Media Size, Tray 1 (metric)	A4, A5, A6, B5 (JIS), B5 (ISO), Oficio, Postcard; 76 x 127 to 216 x 356 mm
Media Sizes Custom (imperial)	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 3.86 x 5 to 8.5 x 14 in
Media Type and Capacity Tray 1	Sheets (75 g/m ²): 50; envelopes: 5
Media Weights Supported, ADF (imperial)	16 to 24 lb
Media Weights Supported, By Paper Path (Imperial)	Tray1: 16 to 59 lb; Tray2: 16 to 59 lb
Media Weights Supported, Tray 1 (metric)	60 to 220 g/m ²
Memory Upgrade	Expandable to 5 GB
Non-operating Humidity Range	10 to 90% RH (non-condensing)
Operating Humidity Range	10 to 80% RH (non-condensing)

Operating Temperature Range (fahrenheit)	50 to 86°F
Operating Temperature Range (recommended celsius)	15 to 27°C
Operating Temperature Range (recommended fahrenheit)	59 to 80.6°F
Package Dimensions (imperial)	22.8 x 22 x 24.8 in
Package Weight (imperial)	72.3 lb
Print Resolution Black (normal)	Up to 600 x 600 dpi
Print Speed Black (normal, letter)	Up to 42 ppm
Print Speed Color (normal, letter)	Up to 42 ppm
Print Technology	Laser
Printer Smart Software Features	Auto-duplex printing, WSD Print, Secure Print, Stored Print, Booklet Print, N-up, Cover Page Print, Barcode Print, Eco Print, Skip Blank pages, Poster Print, Watermark, Tray Priority Settings, Auto Tray Switching, Tray Protection, Direct Print from USB, Secure PDF Print
Product Dimensions (imperial)	16.5 x 17.8 x 20.8 in
RMN Number	ProXpress C4060FX
Scan Resolution, Hardware	Up to 600 x 600 dpi
Scan Size Maximum (ADF, Imperial)	8.5 x 14 in
Scan Size Maximum (flatbed, imperial)	8.5 x 11.7 in
Scan Size Minimum (ADF, imperial)	5.7 x 5.7 in
Scan Speed (normal, letter)	Up to 40 ppm (black), up to 40 ppm (color)
Security Management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 & SNMPv2 community password change, SNMPv3; Authentication (Local); Authentication (Kerberos/SMB/LDAP); IP/MAC Address Filtering (IPv4/IPv6/MAC); IPsec; 802.1x; authentication via WEP, WPA/WPA2 Personal, Enterprise; encryption via AES or TKIP
Standard Media Sizes (duplex, Imperial)	Letter; Legal; Folio
Standard Media Sizes (duplex, metric)	A4; Oficio
Standard Media Sizes Supported (imperial)	Tray 1: Legal, Folio, Letter, Executive, Statement, Envelope Monarch, Envelope No. 10, Envelope No. 9; Tray 2: Legal, Folio, Letter, Executive, Statement, Envelope Monarch, Envelope No. 10, Envelope No. 9
Storage Temperature Range (celsius)	-20 to 40°C
Storage Temperature Range (fahrenheit)	-4 to 104°F

Supported Network Protocols

TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD, Apple AirPrint™, Google Cloud Print™ 2.0, FTP Print, IPP Print, ThinPrint; Discovery: SLP, Bonjour, Web Services Discovery, UPnP; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); SSL Security and Certificate management; Management; SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS

SureSupply Supported

No

Technology

Laser

UNSPSC Code

43212110

UPC Number

191628505920, (BHG) 191628384303

Weight (imperial)

62.8 lb

Samsung Laser Toner Cartridges and Kits

Samsung Color Laser Toner Printer Cartridges and Kits

Samsung CLT-M604L Magenta Toner Cartridge	SU347A
Samsung CLT-Y604L Yellow Toner Cartridge	SU558A
Samsung CLT-K603L High Yield Black Toner Cartridge	SU208A
Samsung CLT-Y603L High Yield Yellow Toner Cartridge	SU557A
Samsung CLT-K603L High Yield Black Toner Cartridge	SU214A
Samsung CLT-M603L High Yield Magenta Toner Cartridge	SU340A
Samsung CLT-C604L Cyan Toner Cartridge	SU081A
Samsung CLT-Y603L High Yield Yellow Toner Cartridge	SV251A
Samsung CLT-Y603L High Yield Yellow Toner Cartridge	SU555A
Samsung CLT-Y603L High Yield Yellow Toner Cartridge	SV249A
Samsung CLT-K603L High Yield Black Toner Cartridge	SV237A
Samsung CLT-M603L High Yield Magenta Toner Cartridge	SU344A
Samsung CLT-K603L High Yield Black Toner Cartridge	SU212A
Samsung CLT-C603L High Yield Cyan Toner Cartridge	SU078A
Samsung CLT-M603L High Yield Magenta Toner Cartridge	SV243A
Samsung CLT-C603L High Yield Cyan Toner Cartridge	SU080A
Samsung CLT-C603L High Yield Cyan Toner Cartridge	SV234A
Samsung CLT-K604L Black Toner Cartridge	SU215A
Samsung CLT-M603L High Yield Magenta Toner Cartridge	SV245A
Samsung CLT-C603L High Yield Cyan Toner Cartridge	SV255A
Samsung CLT-Y603L High Yield Yellow Toner Cartridge	SV248A
Samsung CLT-M603L High Yield Magenta Toner Cartridge	SU346A
Samsung CLT-K603L High Yield Black Toner Cartridge	SV239A
Samsung CLT-C603L High Yield Cyan Toner Cartridge	SU074A

Solutions

Printing Solutions

Samsung Printing Solutions

Samsung Usage Tracker Core	SAMUSGTRKR
Samsung SmarThru Workflow 3	SAMSMARTHUWF
Samsung Cloud Connector Core	SAMCLDCONECT
Samsung Barcode Solution	SAMBARCODE
Samsung Printing Security Core	SAMPRTSECCORE
Samsung Document Workflow Core	SAMDOCWF
Samsung Secure Login Core	SAMSECLOGIN
Samsung Fleet Admin Pro	SAMFLEETADMIN

Accessories

Memory

DDR Memory

Samsung SL-MEM0020 2 GB DDR3 Memory Module	SS515A
--	--------

Batteries/Chargers/Adapters

Battery Adapters and Chargers

Samsung SL-NWE002X Wireless/NFC Adapter	SS475E
---	--------

Samsung SL-NWE001X Wireless/NFC Adapter	SS474D
---	--------

Samsung SL-NWE002X Wireless/NFC Adapter	SS475B
---	--------

Samsung SL-NWE001X Wireless/NFC Adapter	SS474B
---	--------

Samsung SL-NWE001X Wireless/NFC Adapter	SS474C
---	--------

Samsung SL-NWE002X Wireless/NFC Adapter	SS475C
---	--------

Samsung SL-NWE002X Wireless/NFC Adapter	SS475D
---	--------

Samsung SL-NWE001X Wireless/NFC Adapter	SS474E
---	--------

Paper Handling

Input Trays

Samsung SL-SCF3001 550-sheet Second Cassette Feeder	SS519D
---	--------

Samsung SL-SCF3001 550-sheet Second Cassette Feeder	SS519C
---	--------

Samsung SL-SCF3001 550-sheet Second Cassette Feeder	SS519B
---	--------

Cabinets and Stands

Printer Cabinets and Stands

Samsung SL-DSK003S Laser Printer Stand	SS507A
--	--------