SAMSUNG

Enhanced productivity, outstanding colour quality

Multifunction C4060FX



SMART PRINTING. BUSINESS INNOVATION.



MAXIMISE OFFICE PRODUCTIVITY WITH COST-EFFICIENT, PROFESSIONAL PRINTING

Overview

Businesses today are increasingly looking to innovative printing technologies to boost staff performance and office productivity. Globally, Average Monthly Print Volumes (AMPV) are at all-time highs and there is a growing demand for professional-grade colour printing across a wide variety of print media. Competitive businesses operating in fast-paced environments demand reliable, all-in-one printing equipment and customizable solutions. To meet their needs, we have developed the Samsung ProXpress C4060FX.

The ProXpress C4060FX delivers what a modern office requires: cost-efficient, fast, reliable, professional quality printing. Samsung's innovative ReCP technology ensures picture perfect quality text and images every time, and the dual scan document feeder helps deliver a scan speed of 60 images per minute (ipm). With large toner capacity and long-lasting parts the C4060FX will print reliably for longer thereby reducing the Total Cost of Ownership (TCO). The customisability of Samsung's unique Smart UX Center coupled with a wide range of apps and solutions empowers businesses to drive productivity gains through process streamlining and automation. The Android-based printing user interface is intuitive and easily accessed using the 7-inch touchscreen.



Key benefits

Boost productivity with powerful performance

- Accelerate print speed with a Quadcore 1.5 GHz CPU
- Scan up to 60 ipm with a Dual Scan Document Feeder
- Sharpen and enhance graphic quality with ReCP technology
- Print high volume documents on various paper types

Work smarter, with Customised workflows that meet your needs

- Smart UX Center streamlines your workflows
- Work smarter and more efficiently with a wide variety of apps
- Intuitive and customizable UI for efficiency
- XOA-E support for increased productivity

Cut down on costs with money-saving technology

- Lower TCO with high yield toners
- Reduce energy consumption with power saving features

BOOST PRODUCTIVITY WITH POWERFUL PERFORMANCE

Accelerate print speed with a Quad-core 1.5 GHz CPU

Reach business goals faster with the Samsung ProXpress C4060FX. Backed by 3GB of memory, the industry's first Quad-core 1.5 GHz CPU with system on a chip technology delivers powerful performance with print speeds up to 40 pages per minute (ppm).

Scan up to 60 ipm with a Dual Scan Document Feeder

The Samsung ProXpress C4060FX features Dual Scan Document Feeder technology, enabling exceptional scanning speed. It ensures fast scanning speeds up to 40 single-sided ipm and 60 double-sided ipm.



Sharpen and enhance graphic quality with ReCP technology

Blurry is unprofessional. Samsung's ReCP technology improves print quality by refining small text and thin lines. The Samsung ProXpress C4060FX ensures vivid colour saturation with precise and crisp details for enhanced resolution.



Print high volume documents on various paper types

Enhance productivity with the Samsung ProXpress C4060FX.With an exceptionally high input capacity of up to 2,250 sheets, it is built for handling heavy business documents fast. It even supports various types of paper that weigh up to 220g/m².



WORK SMARTER, WITH CUSTOMISED WORKFLOWS THAT MEET YOUR NEEDS



Smart UX Center streamlines your workflows

Smart UX Center is the industry's first Android-based printing user interface, complete with an open and steadily growing ecosystem of apps and widgets designed to enhance work productivity. The Smart UX Center offers exceptional extensibility that continues to evolve and improve printer performance, creating a smarter working environment.



Awarded for Smart UX Center's Unique and Innovative Possibilities



Work smarter and more efficiently with a wide variety of apps

Improve work productivity by customising the user interface to suit your company's needs. Finding the right apps and widgets in the App Center can enhance workflows by automating frequently performed tasks, or remotely diagnosing printer failures to cut maintenance costs. For more information about our apps, please visit smartux.samsung.com.



Intuitive and customisable UI for efficiency

The Samsung ProXpress C4060FX comes equipped with an interactive 7-inch IR type touch screen panel to access the Smart UX Center. The touch screen is easy-to-use and enables users to easily move widgets and apps around even when operating with a pen or gloved hand.



XOA-E support for increased productivity

The XOA-E platform supports Samsung in-house solutions and ISV solutions for all your business requirements. Enjoy access to a variety of Samsung inhouse solutions and secure in-house print operations all without a server—and manage devices conveniently. XOA-E makes it possible to boost productivity and efficiency at the same time.

CUT DOWN ON COSTS WITH MONEY-SAVING TECHNOLOGY

Lower TCO with high yield toners

Larger toner capacity equals lower long-term cost. The Samsung ProXpress C4060FX supports high volume print loads with toner cartridges that yield 15K in mono and 10K in colour*. Long-lasting consumables reduce maintenance and labour costs.

*Declared yield value in accordance with ISO/IEC 19798





Reduce energy consumption with power saving features

The Samsung ProXpress C4060FX reduces Total Energy Consumption with less time spent to prepare before and between print jobs in Ready mode. It even reduces consumption when in Sleep mode.

SAMSUNG MULTIFUNCTION PRINTER PROXPRESS C4060FX

Specifications

| General | C4060FX |
|---------------------------------------|--|
| Standard Functions | Print, Copy, Scan, Fax |
| Processor | 1.5 GHz Quad Core CPU |
| Operational Panel | 7" Touch Screen LCD |
| Memory (Standard) | 3 GB |
| Memory (Maximum) | 5 GB |
| Hard Disk Drive | 320 GB HDD (User Available Space : 279 GB) |
| Interface (Standard) | USB Device, USB Host x 2, Ethernet 10/100/1000 Base TX |
| Interface (Optional) | IEEE 802.11 b/g/n (NFC Active Type), IEEE 802.11 b/g/n/ac (NFC Active Type, BLE) |
| Warm-up Time (From Power On) | 30 sec |
| Warm-up Time (From Sleep) | 6 sec |
| Power Requirements | AC 220 - 240 V, 50 / 60 Hz, AC 110 - 127 V, 50 / 60 Hz (Not dual voltage, power supply varies by country) |
| Power Consumption | 600 W (Printing), 650 W (Copying), 21 W (Ready), 1.4 W (Sleep), 1.872 kWh (TEC) |
| Noise Level | Less than 53 dBA (Printing), Less than 56 dBA (Copying), Less than 37 dBA (Ready) |
| Dimension (WxDxH) | 420 x 453 x 529 mm (16.5 x 17.8 x 20.8 in) |
| Weight (CET Only (CET with Constitut) | Set Only : 25.6 kg (56.4 lb) |
| Weight (SET Only / SET with Supplies) | Set with Supplies : 28.5 kg (62.8 lb) |
| Max. Monthly Duty Cycle | 80,000 pages |
| Recommended Monthly Print Volume | 2,000 - 15,000 pages |
| Security | SSL/TLS, IPv6, IPSec, SNMPv3, IEEE 802.1x, Kerberos, SMB, LDAP, Protocol&Port Management, IP/MAC Filtering, HDD Overwrite, HDD Encryption, Common Criteria Certification (ISO 15408), Audit Log, Access Control |
| Client OS Support | Windows : XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 Server (32/64 bit), Windows 7 (32/64 bit), 2008 Server R2 (64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows Server 2012 (64 bit), Windows Server 2012 R2 (64 bit), Windows 10 (32/64 bit) Linux : RedHat Enterprise Linux 5, 6, Fedora 12, 13, 14, 15, 16, 17, 18, 19, 20, OpenSu5E 11.2, 11.3, 11.4, 12.1, 12.2, 12.3, 13.1, Ubuntu 10.04, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, SUSE Linux Enterprise Desktop 10, 11, Debian 6, 7, Mint 13, 14, 15, 16 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) Mac : OS 10.6 - 10.11 |
| Network Protocols | TCP/IPv4, IPv6, DHCP, BOOTP, AutoIP, DNS, DDNS, WINS, Standard TCP/IP, LPR/LPD, IPP, ThinPrint, Google Cloud Print, AirPrint, WSD print, FTP print, HTTP, SNMP (v1/2c/3), Telnet, SLP, Bonjour, UPnP (SSDP), WSD Discovery, SMTP, SNTP |

| Print | C4060FX |
|-------------------------------|--|
| Speed (Mono) | Up to 40 ppm in A4 (42 ppm in Letter) |
| Speed (Colour) | Up to 40 ppm in A4 (42 ppm in Letter) |
| First Print Out Time (Mono) | As fast as 8 sec |
| First Print Out Time (Colour) | As fast as 8 sec |
| Resolution | Up to 9,600 x 600 dpi Effective Output |
| Print Languages | PCL5, PCL6, PS3, PDF V1.7 |
| Duplex Print | Built-in |
| Direct Print Support | JPEG, PDF, PRN, TIFF, XPS |
| Print Features | 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 |
| Mobile Print Feature | Apple AirPrint, Mopria-certified, Google Cloud Print, Samsung Cloud Print, PrinterOn Cloud Print, Samsung Mobile Print, Samsung Print Plu |

| Сору | C4060FX |
|------------------------------|--|
| Speed (Mono) | Up to 40 ppm in A4 (42 ppm in Letter) |
| Speed (Colour) | Up to 40 ppm in A4 (42 ppm in Letter) |
| First Copy Out Time (Mono) | Less than 9 sec |
| First Copy Out Time (Colour) | Less than 9 sec |
| Resolution | Up to 600 x 600 dpi |
| Reduce / Enlarge Range | 25 - 400 % |
| Multi Copy | 9,999 pages |
| Duplex Copy | Built-in |
| Copy Features | ID Copy, N-Up, Auto Fit, Book Copy, Booklet, Poster Copy, Image Repeat, Overlay, Image Shift, Covers, Colour Shift, Negative Image, Saturation, Under Colour Removal, Fine Density, Watermark, Stamp, Edge Erase, Background Density, Background Image, Background Adjustment, Mirror Image, Copy to Edge, Program |

| Scan | C4060FX |
|-----------------------|---|
| Scan Speed (Mono) | Simplex 40 ipm (300 dpi), Duplex 60 ipm (300 dpi) |
| Scan Speed (Colour) | Simplex 40 ipm (300 dpi), Duplex 60 ipm (300 dpi) |
| Compatibility | Windows : TWAIN / Mac : TWAIN, ICDM / Linux : SANE |
| Method | Colour CIS |
| File Format | PDF, Searchable PDF, Compact PDF/ PDF Encryption, Digital Signature in PDF, PDF/A, Outline PDF, TIFF, XPS, JPEG |
| Resolution (Optical) | Up to 600 x 600 dpi |
| Resolution (Enhanced) | Up to 4,800 x 4,800 dpi |
| Scan Destinations | Email, FTP, SMB, HDD, USB, PC, I-Fax |
| Scan Document Weight | 60 - 90 g/m ² |



| Fax | C4060FX |
|--------------------|---|
| Compatibility | ITU-T G3 / Super G3 |
| Modem Speed | 33.6 kbps |
| Resolution | Up to 600 x 600 dpi |
| Compression Method | MH / MR / MMR / JBIG |
| Memory | HDD (Shared) |
| Auto Dial | Yes |
| Fax Feature | Speed Dial, Group Dial, ECM, Caller ID, Auto Redial, On Hook Dial, Delay Send, Multi Send, Background Adjustment, Job Build, Quick Start, Preview, Secure Reception, Forwarding to Fax/Email/SMB/FTP/Box, etc. |

| Paper Handling | C4060FX |
|------------------------------------|---|
| Input Capacity (Cassette) | 550 sheets |
| Input Capacity (Multipurpose Tray) | 50 sheets |
| Input Capacity (Maximum) | 2,250 sheets |
| Media Type (Cassette) | Plain, Thin, Thick, Heavy Weight, Extra Heavy Weight, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Card stock, Glossy Photo, Envelope, Thick Envelope, Label |
| Media Type (Multipurpose Tray) | Plain, Thin, Thick, Heavy Weight, Extra Heavy Weight, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Card stock, Glossy Photo, Envelope, Thick Envelope, Label |
| Media Size (Cassette) | A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6, Envelope No. 10, Envelope No. 9, Postcard, Custom (98 x 127 mm - 216 x 356 mm (3.86" x 5" - 8.5" x 14")) |
| Media Size (Multipurpose Tray) | A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6, Envelope No. 10, Envelope No. 9, Postcard 4x6, Index Card 3x5, Custom (76 x 127 mm - 216 x 356 mm (3" x 5" - 8.5" x 14")) |
| Media Weights (Cassette) | 60 - 220 g/m ² |
| Media Weights (Multipurpose Tray) | 60 - 220 g/m ² |
| ADF Type | DSDF |
| ADF Document Capacity | 50 sheets |
| Output Capacity | 250 sheets |

| Supplies | C4060FX |
|----------------|--|
| Toner (Black) | CLT-K603L (15,000 pages) * Declared Yield Value in accordance with ISO/IEC 19798 * Ships with initial toner cartridges yield 4,000 pages |
| Toner (Colour) | Yellow Toner : CLT-Y603L (10,000 pages) Magenta Toner : CLT-M603L (10,000 pages) Cyan Toner : CLT-C603L (10,000 pages) |
| | * Declared Yield Value in accordance with ISO/IEC 19798 * Ships with initial toner cartridges yield 2,500 pages |

Options

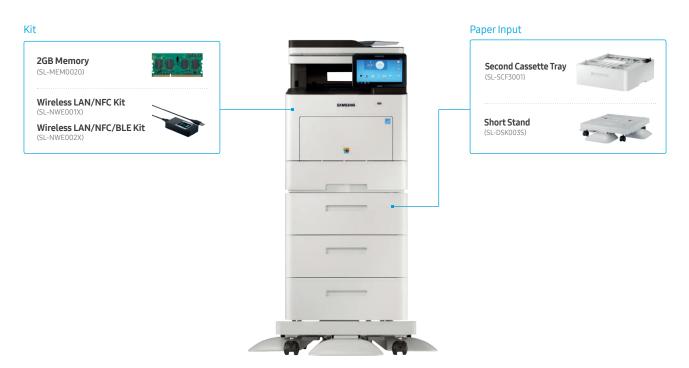
| Second Cassette Tray | SL-SCF3001 |
|----------------------|---|
| Capacity | 550 sheets |
| Media Sizes | A4, A5, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Custom (98 x 210 mm - 216 x 356 mm (3.86" x 8.3" - 8.5" x 14")) |
| Media types | Plain, Thin, Thick, Recycled, Bond, Archive, LetterHead, Hole Punched, Cardstock |
| Media weight | 60 - 176 g/m ² |
| Sensing | H/W Install Detect, Paper Empty Detect |
| Dimension (WxDxH) | 420 x 453 x 147 mm (16.5" x 17.8" x 5.8") |
| Weight | 5.4 kg (11.9 lb) |

| Short Stand | SL-DSK003S |
|-------------------|---|
| Dimension (WxDxH) | 553 x 480 x 116.9 mm (21.8" x 18.9" x 4.6") |
| Weight | 11.1 Kg (24.5 lb) |

CUSTOMISE YOUR MFP WITH FLEXIBLE OPTIONS

Configurations & Options







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