Samsung Multifunction SMART MultiXpress MX4

The New Way of Printing, Innovated for Smarter Business
Take business performance to a new level with smart printing

To keep up with the fast-paced business world, businesses today are embracing bring-your-own-device (BYOD) policies. This is leading to more efficient, seamless operations and highly productive, always-on employees using smart intuitive technology in the form of smartphones and cloud computing.

Businesses now want to extend that smart technology to all devices to gain the same level of intuitiveness and flexibility. A printer is no exception. From scanning to printing, printers are expected to have the same smart functionalities as cutting-edge mobile devices. Businesses seek smart printing solutions that can be easily managed while still delivering powerful performance at reduced costs.

Samsung’s new A3 color multifunction printer (MFP) SMART MultiXpress SL-X4300LX provides smart usability that allows users to work faster and more efficiently using intuitive, easy-to-use controls. And with high-performance and cost-efficient features, this printer can meet the print demands of businesses that depend on heavy volume printing, while lowering total cost of ownership (TCO).

Samsung SMART MultiXpress:

SL-X4300LX
(30 ppm)
Experience SMART printing, just like using a tablet

SMART Use

Expand use with independent functions and extensibility

The interface also provides the Real Preview function from the preloaded applications, such as Copy, Send and Box. You can further extend usability with direct web access through the web browser to quickly print various web content, such as maps, pictures, emails and more without a PC.

Plus, you can access more useful features and solutions by downloading them through the Samsung printing app store.*

*The app store will be available in the Samsung Partner Portal beginning October 2014.

SMART Touch

Touch to print, just like on a tablet

The SMART MultiXpress SL-X4300LX provides innovative usability through Samsung SMART UX Center as the very first Smart Android printing UX. Samsung SMART UX Center is a printing UX based on the Android OS and the first of its kind in the printing industry. This user-friendly UX provides intuitiveness, usability and extendibility at the same time, which ensures perfect compatibility with various Android-based smart devices.

Enjoy preloaded applications and widgets

Printing applications are preloaded, including Copy, Scan/Send, Box, Job Status, Counter, Settings, Build Job, Address Book and Help, which provides users with more convenient usability. Plus, there are custom widgets for creating instant, one-tap access to frequently used functions.

SMART Manage

Personalize the UX through My Page

Enhance the UX by arranging and managing the environment by user with My Page. Simply customize the My Page settings and Quick Menu for each user and you can keep track of an individual’s usage, control accessibility and more.

Create custom apps and UIs in a snap

Administrators can create quick custom apps directly on the devices. Instantly respond to different customers with one click by customizing the UI configuration in a maximum of a minute.
PROCESS PRINTS AND SCANS AT SUPER-FAST SPEEDS WITHOUT SACRIFICING QUALITY

Boost productivity with ultra-fast performance

Work fast, wait less

Scan at ultra-high rates
SMART MultiXpress SL-X4300LX printer is equipped with Dual-Scan ADF\(^1\) technology, enabling them to deliver ultra-high, best-in-class scanning speeds. These workhorse MFPs can scan up to 80 single-sided images per minute (ipm\(^2\)), up to 100 double-sided ipm\(^3\) for color and up to 120\(^4\) double-sided ipm for mono.

Faster print processing with zero fuss
SMART MultiXpress SL-X4300LX prints at fast speeds of up to 30 pages per minute (ppm)\(^5\). A 1 GHz dual-core CPU provides the power and capacity to accomplish print and copy jobs of any size or complexity swiftly. Businesses can work smoothly and operate at a much more efficient level with high-performance speed printing.

Get sharper-quality print output
Samsung’s unique Rendering Engine for Clean Page (ReCP) technology delivers professional-quality output with sharp text and clean images, ensuring a perfect-looking printout every time. The innovative technology automatically sharpens the focus of both graphics and text. And with a superior resolution of 1,200 x 1,200 effective dpi, your scans, printout and company will always look professional.

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\(^{1}\) ADF: Automatic Document Feeder
\(^{2}\) ipm: images per minute
\(^{3}\) ipm: images per minute
\(^{4}\) ipm: images per minute
\(^{5}\) ppm: pages per minute
MANAGE OPERATIONAL EXPENSES THROUGH COST-EFFICIENT ATTRIBUTES

Lower your TCO with cost-efficient solutions and supplies

Do more jobs, spend less

Create the printing environment that suits your needs with customized, cost-efficient solutions

Samsung’s Business Core™ Printing Solutions (BCPS) work as efficiently as you do by providing cost-effective and secure print operation, increasing productivity and simplifying management. These solutions require no dedicated server and IT resources and reduce unnecessary printing and supply use, lowering total cost of ownership (TCO). These essential printing solutions include:

- **Save resources with low total cost of ownership (TCO) printing**
  Businesses can handle heavy printing volumes while reducing labor costs with the SL-X4300 Series’ ultra-high-yield toner cartridges and drums. Flexible options range from toners that yield 20,000 standard pages for color to 23,000 for black and white, while drums yield 100,000 standard pages. These long-life consumables ensure businesses get the most out of their resources, resulting in lower TCO.

- **User authentication**: Enable authorized users to tap and print to a Samsung MFP from their mobile devices.
- **Secure printing**: Authorize secure release of documents held in the printer’s memory with the BCPS and just a tap on your mobile device.
- **Easy wireless setup**: Configure wireless (IP) print setup from your mobile device without complicated activation steps with just a tap.
- **Device cloning**: Clone standardized functions of an MFP with just a tap on your mobile device.

For further customization, numerous certified partner solutions are available through the Samsung XOA platform.
CUSTOMIZE YOUR MFP
WITH A FLEXIBLE PRINT SOLUTION

Select from a range of options to create a tailor-made MFP

Configurable devices for optimized performance

Businesses of varying sizes and industries can meet their specific needs with the SMART MultiXpress SL-X4300LX’s unique configuration capabilities. Factory-provided modules serve as a basis upon which differing components are chosen along with a wide array of optional components.

Configurations & Options

DSDF (Standard)
Dual Scan Automatic Document Feeder
- SL-X4300LX

- 100-sheet capacity
- Single-pass 2-sided document scanning
- Paper empty / width / length detection

Finisher (Option)
- 550 sheet capacity
- Right, center, left stapling up to 50 sheets

Job Separator (Option)
- Ext. output stacker
- 125-sheet capacity

Fax Kit (Option)
- 100-sheet capacity
- Single-pass 2-sided document scanning
- Paper empty / width / length detection

Dual Fax Kit (Option)
- 100-sheet capacity
- Single-pass 2-sided document scanning
- Paper empty / width / length detection

Dual-Cassette Feeder (Option)
- 1,040 sheet capacity
- Paper empty / size detection

Stand (Option)
- Cabinet stand

Working Table (Option)

Multi-purpose Table (Option)

Wireless & NFC (Standard)
- IEEE 802.11 b/g/n
- NFC (Active type)
Samsung Multifunction SMART MultiXpress SL-X4300LX

Technical details made to support your business

**General Specifications**

- **Speed**: SL-X4300LX: 30/30 ppm
- **Processor**: 1 GHz Dual Core
- **Memory**: 2 GB DDR3 Memory
- **Operational Panel**: 10.1” Color Touch-Panel LCD (960 x 600)
- **Interface**: USB 2.0, Ethernet 10/100/1000 BaseTX, IEEE802.11 b/g/n (Optional)
- **Duty Cycle, Monthly**: SL-X4300LX: 120,000 pages

- **Dimensions (W x D x H)**: 566 W x 610 x 879 mm (22.3” x 24” x 34.6”)

- **Weight**: SL-X4300LX: 80 kg (Inc. OSEF)

- **Network Protocols**: IP Management (ECHP/BOOTP), AutoIP, Smurf, Stable/Discovery Protocol (SLP), UPnP (Bonjour, DNS, WINS), Printing Protocol (TCP/IP, LPR, IPP, WSD), Management Protocol (SNMPv1,2, SNMPv3, SMTF Tiled), Scan Protocol (SMTP, FTP, SMB, WSD / Security Protocol (SMF)), Kerberos, LDAPv3, Phic, EAP

- **Network Security**: Network TFWAN, Network SANE

- **Paper Handling**

  - **Input Capacity & Types**: MP Tray: 60 - 175 g/m² (16 - 59 lb)
  - **Statement / Custom** / A4 / A5 / Ledger / Letter / Legal / Oficio / Folio / A3 / JFIS / B5 / B5C / Executive / A5 / Statement / Custom
  - **ADF Capacity**: 100 Sheets @ 80 g/m²

- **Copy Features**: ID Copy / N-up / Booklet / Image Repeat / Auto Fit / Book Copy / Poster Copy / Watermark / Image Overlay / Stamp / Covers / Job Build / Preview

- **Print Specification**

  - **Resolution**: Up to 1,200 x 1,200 dpi
  - **Emulation**: PCL5e / PCL6 / PostScript 3 / PDF
  - **Direct Print Support**: PRN / PDF / TIFF / JPEG / XPS

- **Scanner Specification**

  - **Speed**: SL-X4300LX Simplex 80/80 ipm (Mono / Color), Duplex 120/120 ipm (Mono / Color)

  - **Compatibility**: Network TFWAN, Network SANE

  - **Scan File Formats**: PDF / Compact PDF / Searchable PDF / JPEG / XPS / TIFF-S / TIFF-M / TIFF

  - **Resolution**: 600 x 600 dpi (Optical), 4,800 x 4,800 dpi (Enhanced)

  - **Scan to Destination**: Email / FTP / SMB / HDD / USB / WSD / PC

- **Fax Specification**

  - **Modern Speed**: 33.6 kbps - 2.400 bps with Automatic Speed Selection

  - **Compatibility**: ITU-T T.03, Super G3

  - **Resolution**: 203 x 406 dpi (Stis), 203 x 190 dpi (Fine), 300 x 300 dpi (Super Fine, 600 x 600 dpi (Ultra Fine)

  - **Fax Functions**: Auto Redial, Caller ID, Secure Reception, Fax forwarding to Fax / Email / SMB / FTP / Box, Job Build, Preview, Dual line (Opt), etc.

- **Options**

  - **Double Cassette Feeder (SL-PFP502D)**

  - **Input Capacity**: 1,040 Sheets (200 Sheets x 2)

  - **Media Size**: 148 x 210 mm - 297 x 432 mm (5.8” x 8.5” - 11.7” x 17”)

  - **Media Weight**: 60 - 220 g/m² (16 - 59 lb)

  - **Dimensions (W x D x H)**: 566 x 610 x 265 mm (22.3” x 24” x 10”)

  - **Weight**: 20 kg (44 lb)

- **Inner Finisher (SL-FINS01L)**

  - **Output Capacity**: 550 Sheets (Main 500, Top 50) @ 80 gsm

  - **Media Size**: Main 98 - 320 mm x 140 - 457.2 mm (3.8” x 12.6” - 5.5” x 17.8”)

  - **Media Weight**: Main: 52 - 300 g/m²

  - **Staple Capacity**: 50 Sheets

  - **Dimensions (W x D x H)**: 665 x 491 x 220 mm (26.2” x 19.3” x 8.7”)

  - **Weight**: 15 kg (33 lb)

- **Job Separator (SL-JSP500S)**

  - **Media Size**: 125 Sheets

  - **Media Size**: 148 x 210 mm - 297 x 432 mm (5.8” x 8.5” - 11.7” x 17”)

  - **Media Weight**: 60 - 220 g/m² (16 - 59 lb)

  - **Dimensions (W x D x H)**: 395 x 380 x 96.6 mm (15.6” x 15” x 3.8”)

  - **Weight**: 1.5 kg (3.3 lb)

**Others**

- **General**: Cabinet, Working Table, Multi-purpose Tray
- **Network**: Dual Fax Kit
- **Consumable**

  - **Black Toner Cartridge**: 23,000 pages
  - **Color Toner Cartridge**: 20,000 pages

  - **Black Drum**: 100,000 pages

  - **Color Drum (CMY)**: 100,000 pages

Estimated Toner Yields @ 5% coverage For best performance and yield, we recommend using genuine Samsung parts and consumables.

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**Copy Features**

- **ID Copy / N-up / Booklet / Image Repeat / Auto Fit / Book Copy / Poster Copy / Watermark / Image Overlay / Stamp / Covers / Job Build / Preview**

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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, the printer and copier device 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.

Printing for the modern world has arrived. Samsung is printing innovation.

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

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

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1 Mobile devices need to support NFC technology.
2 There is also no app needed for iOS-supported devices using AirPrint™.

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