LEGAL AND ADDITIONAL INFORMATION

SAMSUNG. 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 digitised and the workforce becomes more mobile, the printer and copier device must also adapt and evolve.

Printer technology and satisfaction lags 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.

For more information about Samsung Printing Solutions, visit samsung.com/uk/business/solutions-services/printing-solutions/

About Samsung Electronics Co., Ltd.

Samsung Electronics Co., Ltd. is a global leader in technology, opening new possibilities for people everywhere. Through relentless innovation and discovery, we are transforming the worlds of TVs, smartphones, tablets, PCs, cameras, home appliances, printers, LTE systems, medical devices, semiconductors and LED solutions.

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SAMSUNG

Samsung A3 Multifunction

SMART MultiXpress

X4300LX1X4250LX1X4220RX



Super smart is now super simple.



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 $^{^{\}mbox{\tiny 1}}$ Mobile devices need to support NFC technology.

² There is also no app needed for iOS-supported devices using AirPrint™.

GO BEYOND YOUR WORK CAPABILITIES WITH SMART PRINT INNOVATION

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.

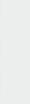
Businesses now want to extend that smart technology to all devices to gain the same level of intuitiveness and flexibility. A printer is no exception. From scanning to printing, printers are expected to have the same smart functionalities as cutting-edge mobile devices. Businesses seek smart printing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

Samsung's new A3 colour multifunction printer (MFP)

SMART MultiXpress X4300LX / X4250 LX / X4220RX 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, these printers can meet the print demands of businesses that depend on heavy volume printing, while lowering total cost of ownership (TCO).

Samsung SMART MultiXpress:







X4300LX

(25 ppn

(22 ppm)



SAMSUNG. PRINTING INNOVATION.

WORK SMARTER USING THE LATEST IN INTELLIGENT TOUCH FEATURES

Experience SMART printing, just like using a tablet



SMART Touch

Touch to print, just like on a tablet

The SMART MultiXpress X4300LX / X4250 LX / X4220RX 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 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.*





UX Personalisation (My Page)

Quick Custom App (UI Configuration

SMART Manage

Personalise the UX through My Page

Enhance the UX by arranging and managing the environment by user with My Page. Simply customise 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 customising the UI configuration in a maximum of a minute.

PROCESS PRINTS AND SCANS AT SUPER-FAST SPEEDS WITHOUT SACRIFICING OUALITY

Boost productivity with ultra-fast performance

Work fast, wait less

Scan at ultra-high rates

SMART MultiXpress X4300LX / X4250 LX / X4220RX printers are equipped with Dual-Scan ADF1 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 ipm³ for colour and up to 120⁴ double-sided ipm for

Faster print processing with zero fuss

SMART MultiXpress X4300LX / X4250LX / X4220RX 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 highperformance 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.

- ¹ Dual-Scan ADF is available on the X4250LX and X4300LX models only.
- ² 80 single-sided ipm is available on the X4250LX and X4300LX models only. 45 single-sided ipm is available on the X4220RX model only
- 3 100 double-sided ipm for colour is available on the X4250LX and X4300LX models only.
- 18 double-sided ipm is available on the X4220RX model onl 4 120 double-sided ipm for mono is available on the X4250LX and X4300LX models only
- 5 30 ppm is available on the X4300LX model only
- 22 ppm is available on the X4220RX model only
- 25 ppm is available on the X4250LX model only.



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 customised, 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:



Printing Solutions

Enhances document security and SecuThru" Lite 2

















For further customisation, numerous certified partner solutions are available through the Samsung XOA platform.

Scans to and prints from the cloud with

reduces costs with user authentication

Guards valuable data and devices from

Increases productivity with an

automated workflow solution

unauthorised use

easy, secure access

The Samsung Wireless & NFC printing option* can be added to support various mobile printing solutions with just a tap, including:

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

*The Wireless & NFC option will be available beginning October 2014.



Save resources with low total cost of ownership (TCO) printing

Businesses can handle heavy printing volumes while reducing labor costs with the X4300 Series' ultra-high-yield toner cartridges and drums. Flexible options range from toners that yield 20,000 standard pages for colour 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.



CUSTOMISE YOUR MFP WITH A FLEXIBLE PRINT SOLUTION

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

Configurable devices for optimised performance

Businesses of varying sizes and industries can meet their specific needs with the SMART MultiXpress X4300LX / X4250 LX / X4220RX'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



SAMSUNG. PRINTING INNOVATION.

Samsung Multifunction **SMART** MultiXpress X4300LX | X4250LX | X4220RX

Technical details made to support your business

- X4300LX: 30/30 ppm X4250LX: 25/25 ppm
 X4220RX: 22/22 ppm

Processor 1 GHz Dual Core Memory 2 GB DDR3 Memory

Operational Panel 10.1" Colour Touch-Panel LCD (960 x 600) USB 2.0, Ethernet 10/100/1000 BaseTX, IEEE802.11 b/g/n (Optional)

Duty Cycle. Monthly - X4220RX: 65,000 pages

Dimensions (W x D x H) 566 x 610 x 1088.5 mm (22.3" x 24" x 42.9") X4300LX, X4250LX: 80 kg (inc. DSDF), X4220RX: 79 kg (inc. RADF)

IP Management (DHCP, BOOTP, AutoIP, SetIP, Static) / Discovery Protocol (SLP, UPnP, Bonjour, DNS, WINS) / Printing Protocol (TCP/IP, LPR, IPP, WSD) /

SSL / TLS, IP Sec, SNMPv3, Protocol & Port Management, IPv6, IP/MAC Filtering, IEEE 802.1x support (Optional)

- 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 / Windows 8 (32 / 64 bit) / Windows 8. (32 / 64 bit) / Windows Server 2012 (32 / 64 bit) / Windows Server 2012 R2

64 bit) / Windows server 2012 H2 - Mac OS 10.5 - 10.9 - Linux: Red Hat Enterprise Linux 5 / 6, Fedora 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19, openSUSE 11.0 / 11.1 / 11.2 / 11.3 / 11.4 / 12.1 / 12.2 / 12.3, Ubuntu 10.04 / 10.10 / 11.04 / 11.10 / 12.04 / 12.10 / 13.04 CUSE Linux Enterpies Delates 13.04. SUSE Linux Ente

13.04, SUSE LINUX Enterprise Desktop 10/11, Debian 5.0 / 6.0 / 7.0 / 7.1, Mint 13/14/15 - 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)

1.5 W (Sleep) / 200 Wh (Ready) / 1.2 kWh (Max) Power Consumption

Paper Handling

Network Security

2,180 Sheets @ 80 g/m² (1,140-Sheet Standard + 1,040-Sheet Optional DCF)

(3.8" x 5.8" - 11.7" x 17") - Tray1: 148.5 x 210 mm - 297 x 432 mm (5.8" x 5.8" - 11.7" x 17") - Tray1: 148.5 x 210 mm - 297 x 354 mm (5.8" x 8.2" - 11.7" x 14")

Tray2: 148.5 x 210 mm - 297 x 432 mm (5.8" x 8.2" - 11.7" x 17")

Plain / Thin / Bond / Hole Punched / Pre-Printed / Recycled / Thin CardStock / Letterhead / Thick / Cotton / Coloured / Archive / Thin Glossy / Heavy weight / Extra Media Type

heavy weight

ADF Capacity 100 Sheets @ 80 g/m²

Copy Specification

- X4300LX: 5.9 / 7.6 sec First Copy Out Time - X4250LX: 6.6 / 8.2 sec - X4220RX: 7.2 / 9 sec

Resolution Up to 600 x 600 dpi Zoom Rate 25% - 400% Multi Copy

Print Specification

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 X4300LX, X4250LX: Simplex 80/80 ipm (Mono / Colour), Duplex 120/100 ipm (Mono / Colour) X4220RX: Simplex 45/45 ipm (Mono/Colour

Network TWAIN, Network SANE PDF / Compact PDF / Searchable PDF / JPEG / XPS / TIFF-S / TIFF-M / TIFF Scan File Formats Resolution 300 x 300 dpi (Optical), 4,800 x 4,800 dpi

Email / FTP / SMB / HDD / USB / WSD / PC Scan to Destination

Fax Specification (Optional)

Modem Speed 33.6 kbps - 2,400 bps with Automatic

ITU-T G3, Super G3

203 x 98 dpi (Std), 203 x 196 dpi (Fin), 300 x 300 dpi (Super. Fine), 600 x 600 dpi

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

2nd lines

Double Cass der (SL-PFP502D)

1,040 Sheets (520 Sheets x 2) Input Capacity Media Size Media Weight 60 - 220 g/m² (16 - 59 lb)

566 x 610 x 265 mm (22.3" x 24" x 10")

20 kg (44 lb)

Inner Finisher (SL-FIN501L)

Output Capacity 550 Sheets (Main 500, Top 50) @ 80 gsm Media Size

Main: 98 - 320 mm x 140 - 457.2 mm (3.85" x 12.6" - 5.5" x 17.8") Top: 140 - 297 mm x 210 - 432 mm (5.5" x 11.7" - 8.2" x 17")

Media Weight Main: 52 - 300 g/m² Top: 52 - 256 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 Capacity

148 x 98 mm - 297 x 432 mm (3.87" x 5.8" - 11.7" x 17")

395.3 x 380.5 x 96.6 mm (15.6" x 15" x 3.8")

1.5 kg (3.3 lb)

General

Network

Cabinet, Working Table, Multi-purpose

less / NFC Kit, Additional LAN Kit,

Black Toner Cartridge 23,000 pages

Black Drum

100,000 pages Estimated Toner Yields @ 5% coverage For best performance and yield, we recommend using genuine Samsung parts and consumables.

SAMSUNG