

Samsung Smart multiXpress X3280  
Color laser print, copy, scan, fax MFP

**SAMSUNG**

Performance and savings you need,  
reliability you can trust





## Printing innovations for the way you do business

To stay ahead, it's critical that businesses avail themselves of every advantage at their disposal. Samsung is dedicated to providing those advantages, year after year.

With a focus on boosting productivity and efficiency through innovative technology, Samsung offers differentiated products and solutions. The multiXpress X3280 MFP is the latest in a long line of innovations designed to help SMBs maximize time and budget.

Combining touchscreen usability, printing flexibility and enterprise-level security, the multiXpress X3280 delivers it all with an eye toward cost-efficiencies. It's products like this that have led to our A4 laser printers earning the No. 2 position in global market share, while our A3 MFPs continue their strong growth.

As ways of doing business continue to evolve, Samsung will remain at the forefront of optimized solutions and services that advance business. As will our reseller partners and customers.

# The multiXpress X3280 A3 color MFP offers reliability, combining usability and security with cost efficiencies



Samsung's X3280 A3 color multifunction printer (MFP) delivers exceptional business performance, reliability and savings for SMBs. Its fast 1GHz dual core processor, high scan speed and superior graphic quality keep you business-ready. Its 7" capacitive touchscreen (TSP) and NFC make printing smarter and easier, both in the office and on the go. Robust security and an industry-leading monthly duty cycle give top-notch reliability, and the X3280 delivers the performance of the higher-end X4300, but at a more budget-friendly price point.

For dealers, the X3280 offers an ideal business model. NFC helps effectively support customers' business mobility performance and Bring Your Own Device (BYOD) needs, with anywhere mobile printing. Quickly respond to customers' service requests using the Samsung Smart Printer Diagnostic System (SPDS) application to maintain reliable print operations. Most importantly, the Samsung X3280 shares service parts with the Samsung X4300 to help lower management and maintenance costs.



## Boost productivity with fast, high-quality prints and scans

Faster printing speeds with a powerful 1GHz CPU

Crisper, clearer results with Samsung ReCP technology

Industry-best monthly duty cycle of up to 80,000 pages



## Smart device management with more solutions on a highly sensitive touchscreen

Print from anywhere, share with anyone through the cloud

Tap-to-print NFC technology for secure printing through a mobile device

Easy-to-operate 7" touchscreen user interface



## Keep your mind on business with enterprise-grade security and cost-efficiency

Peace of mind through enterprise-grade security and functionality

Cut operational costs through options and parts shared with the higher-end Samsung X4300 MFP

Simplify printer troubleshooting and maintenance with the Samsung SPDS app (Smart Printer Diagnostic System)



# Boost productivity with fast, high-quality prints and scans

**Fast, easy and flexible. The multiXpress X3280 MFP is powerful and intuitive. It's ready to work.**

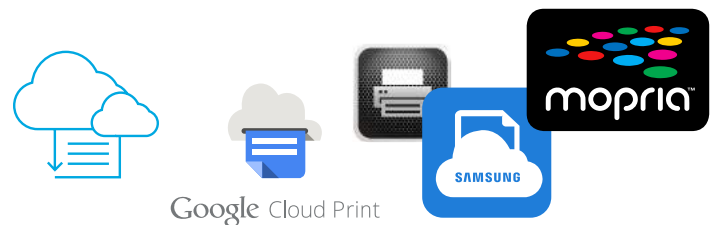
## Faster printing speed with powerful CPU

The 1GHz dual core processor and 2GB memory guarantee faster printing, speedy scanning and enhanced productivity.



## Print from anywhere, share with anyone

Print documents on the go and share them with anyone. Save and share to the cloud without a PC or printer driver, with convenient mobile printing solutions such as Google Cloud Print™, AirPrint™, Mopria® and Samsung Cloud Print™.



## Crisper, clearer results with Samsung technology

Samsung's unique Rendering Engine for Clean Page (ReCP) technology improves the quality and vibrancy of your color printing by sharpening both graphics and text automatically.



## Tap-to-print NFC technology

Simply tap to print, scan or fax documents from any supported mobile device, with advanced NFC technology. The wireless option with Active NFC provides user authentication through a mobile device.



## Industry-best monthly duty cycle

With a best-in-class monthly duty cycle of up to 80,000 pages, the Samsung X3280 combines low operating expenses with reliable performance.



## Easy-to-operate 7" touchscreen user interface

Operating a printer has never been easier with a 7" capacitive touchscreen for intuitive, smartphone-like usability.



# Keep your mind on business with enterprise-grade security and cost-efficiency

With enterprise security and a cost-efficient platform, the multiXpress X3280 makes peace of mind a priority.

## Peace of mind through enterprise-grade security and functionality

The Samsung X3280 offers industry-best control of user, document and network access at the enterprise security level. It supports authentication, print job protection, network security and protocols, and hard disk protection, while enabling administrators to manage the control panel and printing privileges.

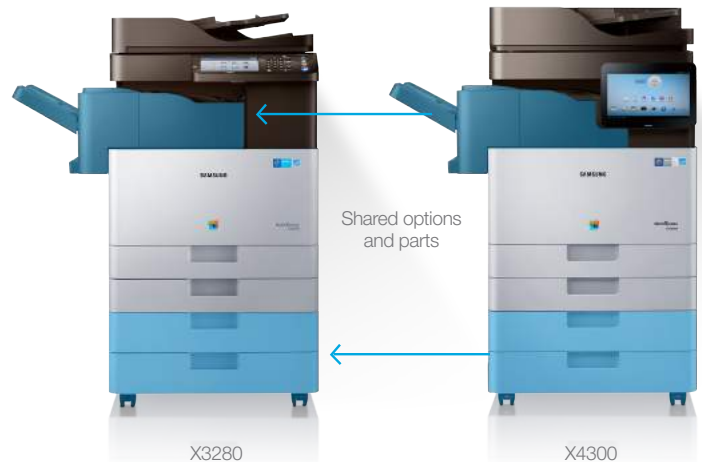


## Cut operational costs with shared options and parts

Enjoy cost-efficient printing operations by sharing options and service parts with the higher-end X4300. These options include the Inner Finisher, Punch Kit, Fax, Dual Cassette Feeder, Stand, Wireless/NFC, Developer Unit (Mono), Tray and Roller.



Many parts and options are compatible with the higher-end Samsung X4300



## Simplify printer troubleshooting and maintenance with SPDS app

Keep your Samsung X3280 and your business up and running with the Samsung Smart Printer Diagnostic System app. This printer error diagnostic tool provides easy on-site servicing with easy-to-follow image and video manuals.



# The versatile X3280 works at the speed of business

The multiXpress X3280 MFP can meet the needs of businesses of varying sizes, and in varying industries.

## Configurations and options

### Paper output options

**Job Separator**  
SL-JSP500S



**Inner Finisher**  
SL-FIN501L



**Inner Finisher requires:**

**Punch Kit**  
(Inner - 2/3)  
SL-HPU501T



**Staples**  
(Inner - Booklet)  
SCX-STP000

### Paper input options

**Cabinet**  
SL-DSK502T

CHOOSE ONE

**DCF Dual  
Cassette  
Feeder**  
SL-PFP502D

OR



### Accessories

**HDD Option**  
SCX-HDX471

**FDI Kit**  
CLX-KIT10F



**Fax Kit**  
SL-FAX160



**NFC/Wireless**  
SL-NWE001X

- IEEE 802.11 b/g/n
- NFC (Active Type)







Specifications		X3280NR
General		
Processor		1 GHz / Dual Core
Operational Panel		7" Color Touch-Panel LCD, 800 x 480 (WGA)
Memory		2 GB
Hard Disk Drive		320 GB or higher / User Available Space: 300 GB
Interface Standard		High Speed USB 2.0 Device / Host, Ethernet 10/100/1000 BASE TX
Interface Optional		IEEE 802.11 b/g/n + NFC Active Type
Power Consumption		Max 1.75 kW (Ready: 60 Wh, Sleep: 1.5 W)
Dimension		22.3" x 24.4" x 34.3"
Max Dimension		22.3" x 24.4" x 44.5"
Weight		181.44 lb.
Max. Monthly Duty Cycle		80,000 Pages
Network Security		SSL/TLS, IPsec, SNMPv3, Protocol & Port Management, IPv6, IP/MAC Filtering, IEEE 802.1x
Print		
Speed (Mono)		28 ppm in A4 / Letter
Speed (Color)		28 ppm in A4 / Letter
Resolution		Default: 2,400 x 600 dpi Effective Output (600 x 600 x 2 bit) Max: 9,600 x 600 dpi Effective Output (600 x 600 x 4 bit), 1,200 x 1,200 dpi (Half Speed)
Print Languages		PCL5e, PCL6, PostScript3, PDF V1.7
Client OS Support		Windows®: Windows XP (32/64 bit) / Vista® (32/64 bit) / 2003 Server (32/64 bit) / 2008 Server (32/64 bit) / Win7 (32/64 bit) / 2008 Server R2 (64 bit) / Win8 (32/64 bit) / Win8.1 (32/64 bit) / 2012 Server (64 bit) / Linux®: Red Hat Enterprise Linux® 5, 6, 7 / Fedora 13, 14, 15, 16, 17, 18, 19, 20, 21 / OpenSUSE 11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2 / Ubuntu® 10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10 / SuSE Linux Enterprise Desktop 11, 12 / Debian™ 6, 7 / Mint 13, 14, 15, 16, 17 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 - 10.10
Network Protocols		IP Management (DHCP, BOOTP, AutoIP, SetIP, Static), Discovery Protocol (SLP, UPnP, Bonjour, DNS, WINS), Printing Protocol (TCP/IP, LPR, IPP, WSD), Management Protocol (SNMPv1.2, SNMP3, POP3, SMTP, Telnet), Scan Protocol (SMTP, FTP, SMB, WSD), Security Protocol (SMB, Kerberos, LDAP, IPsec, EAP)
Copy		
Speed		Up to 28 / 28 ipm in A4 / Letter
First Copy Out Time		Less than 6.2 / 7.6 sec
Resolution (Platen / DADF)		Scan: 600 x 600 dpi / Printing: 600 x 600 dpi
Reduce & Enlarge		25% ~ 400% (Platen Copy)
Multi Copy		1~9,999 pages
Duplex Copy		Built-in
Copy Features		ID Copy, N-up, Booklet, Image Repeat, Auto Fit, Book Copy, Poster Copy, Watermark, Image Overlay, Stamp, Covers, Job Build, Preview, Erase Edge, Image Shift, Image Adjustment, Background Adjustment
Scan		
Speed Mono		45 ipm (300 dpi / A4 / Letter)
Speed Color		45 ipm (300 dpi / A4 / Letter)
Compatibility		Network TWAIN, Network SANE
Resolution Optical		600 x 600 dpi
Resolution Enhanced		4,800 x 4,800 dpi
Scan Destinations		Email, FTP, SMB, HDD, DFS, USB, WSD, PC
Fax		
Compatibility		ITU-T G3, Super G3
Modem Speed		33.6 kbps
Resolution		Mono: 600 x 600 dpi
Fax Features		Speed Dial, Group Dial, On-hook Dial, Auto Redial, Caller ID, Secure Reception, Fax Forwarding
Paper Handling		
Input Capacity Cassette		1,040 Sheets
Input Capacity Maximum		2,180 Sheets (1,140-Sheets Standard + 1,040-Sheets Optional DCF)
Input Capacity Multipurpose Tray		100 Sheets
Input Capacity Other Options		520-Sheets Optional Cassette x 2
Media Type Cassette		Plain Paper, Thin Paper, Bond, Punched, Pre-Printed, Recycled, Label, Cardstock, Letterhead, Thick, Cotton, Colored, Archive, Thin Glossy, Heavy Weight, Extra Heavy Weight
Media Type Multipurpose Tray		Plain, Thin, Bond, Hole Punched, Pre-Printed, Recycled, Label, Thin Cardstock, Letterhead, Thick, Cotton, Colored, Archive, Thin Glossy, Heavy Weight, Envelope
Media Type Other Options		Plain Paper, Thin Paper, Bond, Punched, Pre-Printed, Recycled, Label, Cardstock, Letterhead, Thick, Cotton, Colored, Archive, Thin Glossy, Heavy Weight, Extra Heavy Weight
Media Size Cassette		Cassette 1: 148 x 210 mm - 297 x 354 mm (5.8" x 8.2" - 11.7" x 14") Cassette 2: 148 x 210 mm - 297 x 432 mm (5.8" x 8.2" - 11.7" x 17")
Media Size Multipurpose Tray		98 x 148 mm - 297 x 432 mm (3.8" x 5.8" - 11.7" x 17")
Media Size Other Options		148 x 210 mm - 297 x 432 mm (5.8" x 8.2" - 11.7" x 17")
Media Weights Cassette		Plain Paper: 70 - 90 g/m² (18.5 - 24 lb/Dupl), Thick Paper: 91 - 105 g/m² (25 - 28 lb/Dupl), Heavy Weight Paper: 106 - 176 g/m² (Dupl), Extra Heavy Weight 1 Paper: 177 - 220 g/m², Thin Paper: 60 - 69 g/m² (16 - 19 lb/Dupl), Cotton paper: 75 - 90 g/m² (Dupl), Colored: 75 - 90 g/m² (Dupl), Pre-Printed: 75 - 90 g/m² (Dupl), Recycled: 60 - 90 g/m² (Dupl), Bond Paper: 105 - 120 g/m² (Dupl), Letterhead: 75 - 90 g/m² (Dupl), Hole Punched Paper: 75 - 90 g/m² (Dupl), Thin CardStock: 106 - 163 g/m² (Dupl), Thin Glossy: 106 - 163 g/m² (Duplex)
Media Weights Multipurpose Tray		Simplex, Duplex: 16 - 47 lb (60 to 176 g/m²), Envelope: 75 - 90 g/m², Label: 120 - 150 g/m² (Simplex)
Media Weights Other Options		Plain Paper: 70 - 90 g/m² (18.5 - 24 lb/Dupl), Thick Paper: 91 - 105 g/m² (25 - 28 lb/Dupl), Heavy Weight Paper: 106 - 176 g/m² (Dupl), Extra Heavy Weight 1 Paper: 177 - 220 g/m², Thin Paper: 60 - 69 g/m² (16 - 19 lb/Dupl), Cotton paper: 75 - 90 g/m² (Dupl), Colored: 75 - 90 g/m² (Dupl), Pre-Printed: 75 - 90 g/m² (Dupl), Recycled: 60 - 90 g/m² (Dupl), Bond Paper: 105 - 120 g/m² (Dupl), Letterhead: 75 - 90 g/m² (Dupl), Hole Punched Paper: 75 - 90 g/m² (Dupl), Thin CardStock: 106 - 163 g/m² (Dupl), Thin Glossy: 106 - 163 g/m² (Duplex)
Options		
		Inner Finisher, Job Separator, Cabinet Stand, Dual Cassette Feeder, Fax Kit, FDI Kit, Wireless / NFC Kit
Consumables		
Toner Capacity		CLT-C804S, CLT-M804S, CLT-Y804S (CMY) - 15,000 Pages / CLT-K804S (K) - 20,000 Pages (5% Coverage)*
Imaging Unit / Drum		CLT-R804 (CMY) - 50,000 Pages / CLT-R804 (K) - 50,000 Pages*
Waste Toner Container		CLT-W808 - Approx. 33,700 Pages (5% Coverage)*

\*Declared cartridge yield in accordance with ISO/IEC 19752

**Product support:** 1-866-SAM4BIZ 1-800-SAMSUNG

For complete product information and accessories, visit [samsung.com/business](http://samsung.com/business),  
[samsung.com/us/printersolutions](http://samsung.com/us/printersolutions), [insights.samsung.com](http://insights.samsung.com) or [samsung.com/b2bprinters](http://samsung.com/b2bprinters)

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