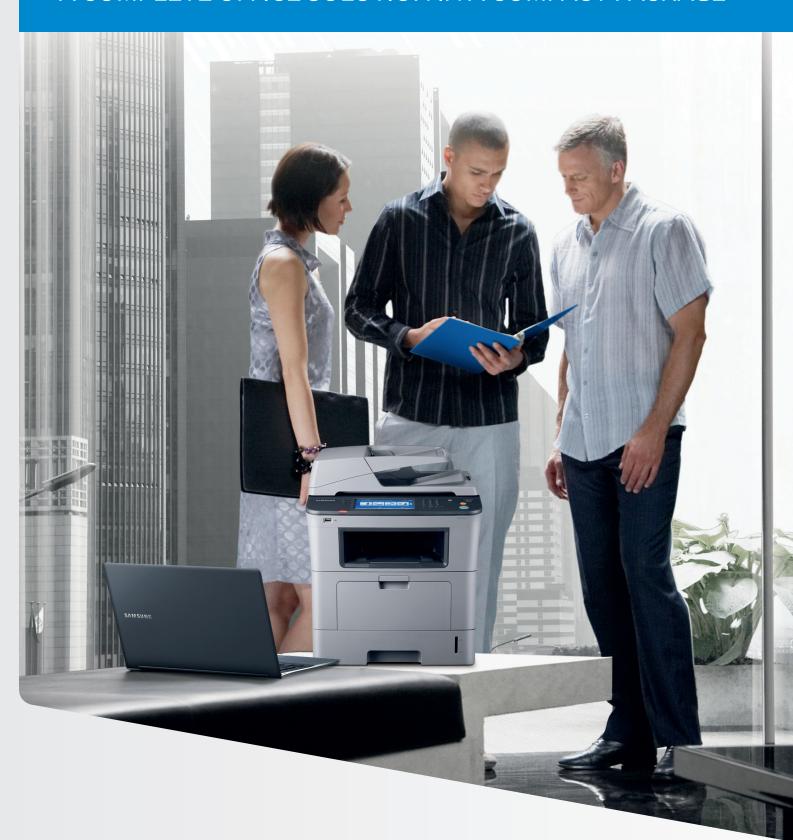
**SAMSUNG** 

### Samsung Monochrome Laser Multifunction Printer SCX-5935FN

## A COMPLETE OFFICE SOLUTION IN A COMPACT PACKAGE



# Compact, full-featured and ready to work.

The more efficient your equipment, the more efficient you can be. The Samsung SCX-5935FN is the workgroup copy/print/scan/fax machine for those who want to maximize the amount of work they do in a minimal amount of time. Allowing more time to relax and enjoy the accomplishments of the day.

#### The SCX-5935FN is a high-performance machine.

Fast and High Performance Keep up with busy workgroups with speeds of 35 ppm and a duty cycle of up to 80,000 pages per month.

**High Paper Capacity** A 50-sheet multipurpose tray that can accept three different sizes of paper, standard 500-sheet cassette and optional 500-sheet cassette add up to 1,050 pages for more work with fewer trips to restock paper.

**Multi-Format Versatility** The SCX-5935FN can print all of the most popular formats, including PostScript, PCL, PDF and TIFF files, making it a flexible team player in your office.

**Economical Duplex Scanning and Printing** Scanning both sides of a document and printing on both sides of a page saves time, saves money and is easier on the environment.

#### The SCX-5935FN is a powerful scanner.

**Color Scanner** The SCX-5935FN's enhanced scanning resolution (4800 x 4800 dpi) and color CCD give you the finest quality images for your documents. It's also an easy way to capture and store information from hard copy documents.

**Scan to Network** You can store and share documents easily by converting them to a PDF, TIFF or JPEG file. Then you can send it directly to any server or PC, or anywhere else on your network.

Network Scan Management with LDAP Scan-to-email provides address book functionality using an LDAP server. The LDAP (Lightweight Directory Access Protocol) is a networking protocol for querying and modifying directory services running over TCP/IP. With this feature, the most up-to-date email address book will always be available. PDF, JPEG and TIFF file formats are supported for digital scanning, and settings for SMB, FTP and LDAP servers should be executed through SyncThru™ Web Service.

#### The SCX-5935FN is secure.

**Secure Print** Send a confidential job to the SCX-5935FN, and it will hold the job until you release it with your password at the touchscreen.

**Image Overwrite** Data is stored using 128 bit encryption. Image overwrite electronically "shreds" data stored on the hard drive automatically after every job as scheduled by an administrator.

**Fax Security** Network and phone lines are isolated to eliminate incoming fax-based network virus attacks. Incoming faxes can be set to print only when you authorize them at the touchscreen control panel.

## Samsung eXtensible Open Architecture (XOA) means a custom solution.



Customizable to Your Business The Samsung SCX-5935FN is also available as the SCX-5935NX, which features a built-in platform that allows developers to create customized embedded applications. Based

on open standards, Samsung XOA enables the SCX-5935NX to meet the specific needs of every customer's business. For more information on the SCX-5935NX, please visit samsung.com/us/printersolutions.



The SCX-5935FN features Easy Eco Driver, winner of BLI's Outstanding Achievement in Innovation award, which lets users easily reduce toner usage to save money and conserve resources.

### Samsung MPS, Mobile, Security and Productivity Solutions.

Samsung's strategic partnerships allow us to offer simplified, seamless solutions that increase both security and office productivity.

SAMSUNG	INTEGRATED SOLUTION VEN	IDOR		SAMSUNG SOLUTIONS
MPS / FLEET MANAGEMENT	Compass Sales Solutions FMAudit	MWA Intelligence ♣ PrintFleet		SyncThru Admin <sup>™</sup>
OUTPUT MANAGEMENT COST ACCOUNTING	Copitrak Drivve <sup>♣</sup> Equitrac <sup>♣</sup>	Jetmobile PaperCut Pharos Systems	Prism Software <sup>♣</sup> Ringdale <sup>♣</sup>	BUSINESS CORE™ PRINTING SOLUTIONS  Usage Tracker <sup>▲</sup> SecuThru™ Lite 2 <sup>▲</sup>
DOCUMENT DISTRIBUTION CONTENT MANAGEMENT	EMC <sup>2</sup> Drivve GoldFax InfoDynamics	Intellinetics LaserFiche  Notable Solutions, Inc.  Omtool	OPENTEXT ▲ * Perceptive Software ▲ Prism Software ▲	Cloud Connector <sup>▲</sup> Secure Login Manager <sup>▲</sup> SmarThru™ Workflow Lite <sup>▲</sup>
MOBILE AND CLOUD	Drivve <sup>4</sup>	EFI	PrinterOn	SmarThru <sup>™</sup> Workflow 3 <sup>A</sup> Samsung Mobile Print App

# Versatility for productivity.

- 70-Sheet DADF (Duplex Automatic Document Feeder) Scans both sides
  of the page for automatic duplex printing, saving time and money
- 2. Document Width Guides Minimizes jams and keeps your job printing smoothly
- 3. Document Input Tray Auto document feeder adds speed to small jobs
- 4. Document Output Tray ADF system adds speed and convenience
- 5. USB Port Print from and scan to files without a PC
- 6. Touchscreen Control Panel Large 7" color LCD is intuitive
- 7. Document Output Tray 250-sheet output makes big jobs easier
- 8. Multi-Purpose Tray 50-sheet multipurpose tray for non-standard media
- 9. Paper Tray 500-sheet capacity lets you load up for big jobs
- 10. Paper Supply Indicator Shows how much paper remains
- 11. Power Switch ENERGY STAR®-certified to use less power
- 12. Power Cord Receptacle ENERGY STAR-certified to use less power
- 13. Service Host Port Allows firmware downloads and enables Samsung's Embedded Solutions Platform
- 14. USB Port Ready to plug in
- 15. Ethernet Port Easily connects to your existing network
- Telephone Socket (Top) and Extension Telephone Socket (Bottom) Easily connects to your existing system
- 17. Toner High-yield cartridge yields 10,000 pages\*







#### EASY-TO-USE 7" TOUCHSCREEN LCD CONTROL PANEL

- Intuitive touchscreen operation is easy to learn and navigate, making user training a snap.
- Control security and manage your jobs right from the control panel. Enter codes to access jobs. Rearrange jobs in the queue for maximum efficiency.
- Advanced fax functions such as email forwarding can be easily managed from the touchscreen control panel.



#### Touchscreen Panel

- 1. Machine Setup Quick and intuitive setup
- 2. Job Status Reprioritize jobs for efficiency
- 3. Status Lets you know you're online
- 4. Screen 7" color touchscreen is highly intuitive
- 5. Number Keypad Allows entry of up to 500 access codes
- 6. Clear Lets you re-enter information
- 7. Redial/Pause Saves time
- 8. On-Hook Dial Lets you hear dial tone so you can navigate an automated answering system
- 9. Interrupt Lets you interrupt one job to perform another
- 10. Clear All Restores all custom settings to defaults
- 11. Power Saver Puts unit to sleep after inactivity to save power
- 12. Stop Button Lets you cancel a job and begin again
- 13. Start Button Starts copying/printing at speeds up to 35 cpm/ppm

Specifications SCX-5935FN  Print  Speed MonOulptex Print  Less than 8.5 seconds (From Ready mode) Resolution Up to 1200 x 1200 dpi effective output  Processor/Enulation 360 MHZ/PCL5e, PCL6, PostScript Level3, PDF 1.4, TIFF  Copy  Speed Up to 350 pm in Letter (Simpleo), Up to 18 ppm (Dupleo) Resolution Up to 1200 x 1200 dpi effective output  Processor/Enulation Speed Up to 35 cpm in Letter (Simpleo), Up to 18 ppm (Dupleo) Resolution Up to 1200 x 1200 dpi effective output  First Copy Out Time Paten: Less than 9.5 seconds (From Ready mode), DADF: Less than 11.5 seconds (From Ready mode) Zoom Rate 25-400% (Pitent), 25-200% (ADF) Multi Copy/Duplex Copy 1-999 pages-Standard (12, 2.2, 2.1) Copy Features 0 DCopy, 2-up, 4-up, Poster Copy, Clore Copy, Collation Copy, Auto-fit, Book Copy, Margin Shift, Covers, Transparencies, Booklet, Save to File, Erase Edge, Book Center Erase, Page Numbering, Time & Date Stump, D Stamp, Erase Background  Scan  Compatibility/Method TWAIN Standard, WIA Standard/Color CCD Resolution (Optical/Enhanced) Up to 600 x 600 dpilut to 4800 x 4800 dpi  Bletche Scan Platen: 1.16" x 8.2", DADF: 1.37" x 8.2"  Bit Depth Color Internal: 96 bit, External: 24 bit, BW: 1 bit for rest mode, 8 bit for gray mode, Grayscale 256 levels Other Scountly email via SSL; Network Authentication; SMB, LDAP, Kerberoo)
Speed Mono/Duplex Print Ust Time (Mono) Less than 8.5 seconds (From Ready mode)  Resolution Up to 1200 x 1200 dpi effective output  Processor/Enrulation 360 MHZ/PCL5e, PCL6, PostScript LevelS, PDF 1.4, TIFF  Copy  Speed Up to 35 cpm in Letter (Simplex), Up to 18 cpm (Duplex)  Resolution Up to 1200 x 1200 dpi effective output  First Copy Out Time Patan: Less than 9.5 seconds (From Ready mode), DADF: Less than 11.5 seconds (From Ready mode)  Zoom Rate 25-400% (Platen), 25-200% (ADF)  Multi Copy/Duplex Copy 1-999 pages/Standard (11.2, 2.2, 2.1)  Copy Features D Copy, 2-up, 4-up, Poster Copy, Collation Copy, Auto-fit, Book Copy, Margin Shift, Covers, Transparencies, Booklet, Save to File, Erase Edge, Book Center Erase, Page Numbering, Time & Date Stamp, D Stamp, Erase Background  Sean  Compatibility/Method TWANN Standard, WA Standard/Color CCD  Resolution (Optical/Enhanced) Up to 600 x 600 dp/lup to 4800 x 4800 dpi  Scan To PC, Email, USB Memory, FTP, SMB  Effective Scan Platen: 11.6" x 8.2", DADF: 13.7" x 8.2"  Bit Depth Color Internat: 36 bit, Externat: 24 bit, BW: 1 bit for test mode, 8 bit for gray mode, Grayscale 256 levels  Other Security email via SSL; Network Authentication; SMB, LDAP, Kerberos)  Fix
First Print Out Time (Mono)  Resolution  Up to 1200 x 1200 dpi effective output  Processor/Emulation  360 MHZ/PCL5e, PCL6, PostScript Level3, PDF 1.4, TIFF  Copy  Speed  Up to 35 cpm in Letter (Simplex), Up to 18 cpm (Duplex)  Resolution  Up to 1200 x 1200 dpi effective output  First Copy Out Time  Platen: Less than 9.5 seconds (From Ready mode), DADF: Less than 11.5 seconds (From Ready mode)  Zoom Rate  25-400% (Platen), 25-200% (ADF)  Multi Copy/Duplex Copy  1-999 pages/Standard (1:2, 2:2, 2:1)  Copy Features  10 Copy, 2-up, 4-up, Poster Copy, Clone Copy, Collation Copy, Auto-fit, Book Copy, Margin Shift, Covers, Transparencies, Booklet, Save to File, Erase Edge, Book Center Erase, Page Numbering, Time & Date Stamp, ID Stamp, Erase Background Secan  Compatibility/Method  TWANN Standard WA Standard/Color CCD  Resolution (Optical/Erihanced)  Up to 600 x 600 dpi/lut p 4 800 x 4800 dpi  Scan To  PC, Email, USB Memony, FTP, SMB  Effective Scan  Platen: 16 "x 8.2", DADF: 13.7" x 8.2"  Bit Depth  Color Internal: 36 bit, External: 24 bit, BW: 1 bit for test mode, 8 bit for gray mode, Grayscale 256 levels  Other  Security email via SSL; Network Authentication; (SMB, LDAP, Kerberos)
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Compatibility/Method TWAIN Standard, WIA Standard/Color CCD  Resolution (Optical/Enhanced) Up to 600 x 600 dpi/Up to 4800 x 4800 dpi Scan To PC, Email, USB Memory, FTP, SMB  Effective Scan Platen: 11.6" x 8.2", DADF: 13.7" x 8.2" Bit Depth Color Internal: 36 bit, External: 24 bit, BW: 1 bit for gray mode, Grayscale 256 levels Other Security email via SSL; Network Authentication; (SMB, LDAP, Kerberos)
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Scan To PC, Email, USB Memory, FTP, SMB  Effective Scan Platen: 11.6" x 8.2", DADF: 13.7" x 8.2"  Bit Depth Color Internal: 36 bit, External: 24 bit, BW: 1 bit for gray mode, Grayscale 256 levels  Other Security email via SSL; Network Authentication; (SMB, LDAP, Kerberos)
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Other Security email via SSL; Network Authentication; (SMB, LDAP, Kerberos)  Fax
Fax
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Compatibility/Mode ITU-T G3 (MH/MR/MMR/JBIG/JPEG)
Modem Speed/Resolution 33.6Kbps/Standard: 203 x 98 dpi, Fine/Photo: 203 x 196 dpi, Super Fine: 300 x 300 dpi, Color: Up to 200 x 200 dpi
Memory HDD Backup (Receive: Approx. 2,000 pages, Send: Approx. 500 pages)
Auto Dial Speed dial: 200 Locations, Up to 100 group dial locations
Fax Features On-hook Dial, Auto Redial, Last Number Redial, Auto Reduction, Multi-send, Delayed Send, Fax Forwarding (Email/Fax), Broadcasting up to 209 locations
Paper Handling
Input Capacity and Types 500-sheet Cassette Tray, 50-Sheet Multipurpose Tray, 16 to 28 lb/60 to 105 gsm
Output Capacity and Types 250-sheet Face Down
Media Size 3" x 5" - 8.5" x 14"
Media Type Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored
DADF Capacity 70-sheet, 16 to 43 lb./60 to 163 gsm
ADF/Document Size Width: 5.6" - 8.5" Length: 5.8" - 14"
General
LCD 7" WVGA (800 x 480) Color Touch Screen
Memory/Storage 256MB (Max. 512MB) / 80GB HDD
OS Compatibility Microsoft Windows 2000, XP (32/64bit), 2003 (32/64bit), Vista (32/64bit), Vista (32/64bit), Win8 / OS 10.5 – 10.7 / RedHat 8 – 9, Fedora Core 1–4, Mandrake 9.2 – 10.1, SuSE 8.2 – 9.2, Netware 5.x, 6.x (TCP/IP Only), Unix (HP-UX, Solaris, SunOS, SCO)
Interface Hi-Speed USB 2.0, Ethernet 10/100 BaseTX
XOA (eXtensible Open Architecture) SCX-5935NX only
Noise Level Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)
Duty Cycle, Monthly 80,000 pages
Dimension (W x D x H) 19.6" x 18.3" x 21.5"
Weight (with consumables) 50.88 lbs.
Power Consumption Sleep mode: 25W, Ready mode: 100W, Avg. 600W
Power Requirement 110-127V AC (-10% - 6%)/7A
Power Requirement         110-127V AC (-10% - 6%)/7A           Operating Conditions         Temperature: 10-32', Humidity: 20-80% RH
Operating Conditions Temperature: 10-32°, Humidity: 20-80% RH
Operating Conditions Temperature: 10-32°, Humidity: 20-80% RH Security Image Overwrite Security, SSL, Authentication, HTTPS, SecurePrint, SecureFax, SNMPV3, IP filtering, IEEE 802.1x, CC Certification, Access Card Support (Optional), CAC and L Proximity
Operating Conditions Temperature: 10-32', Humidity: 20-80% RH Security Image Overwrite Security, SSL, Authentication, HTTPS, SecurePrint, SecureFax, SNMPV3, IP filtering, IEEE 802.1x, CC Certification, Access Card Support (Optional), CAC and L Proximity Consumables
Operating Conditions Temperature: 10-32', Humidity: 20-80% RH Security Image Overwrite Security, SSL, Authentication, HTTPS, SecurePrint, SecureFax, SNMPV3, IP filtering, IEEE 802.1x, CC Certification, Access Card Support (Optional), CAC and L Proximity  Consumables  Yield* High Yield: Average Cartridge Yield 10,000 standard pages (Ships with 4,000 pages Starter Toner Cartridge)
Operating Conditions Temperature: 10-32', Humidity: 20-80% RH Security Image Overwrite Security, SSL, Authentication, HTTPS, SecurePrint, SecureFax, SNMPV3, IP filtering, IEEE 802.1x, CC Certification, Access Card Support (Optional), CAC and L Proximity  Consumables  Yield* High Yield: Average Cartridge Yield 10,000 standard pages (Ships with 4,000 pages Starter Toner Cartridge) Type Single Cartridge

### SAMSUNG

For complete product information and accessories, visit samsung.com/business or samsung.com/b2bprinters Product Support: 1-800-SAMSUNG or 1-866-SAM4BIZ | Follow Us: 🛅 youtube.com/samsungbizusa | 💟 @SamsungBizUSA



Samsung Electronics has been named 2013 ENERGY STAR Partner of the Year in the product PARTNER OF THE YEAR manufacturing category by the U.S. Environmental Protection Agency (EPA).

