

# Samsung SCX-5935FN

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

#### 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<sup>™</sup> Web Service.

#### The SCX-5935FN is easy to use.

**Advanced Color Touch Screen** The 7" color touch screen guides you with large, easy-to-understand icons. Even new employees will soon be copying, printing, scanning and faxing like a pro. And if help is needed, touching the Help button will give additional instructions.

**Fast Installation** Unpack it, pop in the toner cartridge, plug in the power, plug it into your network, find it with your computer, and you're ready to start working faster and more efficiently.

#### 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 touch screen.

**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 touch screen 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.

## SCX-5935FN Features

- 1.70-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. Touch Screen 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" Touch Screen LCD Control Panel

- Intuitive touch screen 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 touch screen control panel.



#### Touch Screen 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 touch screen 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 Mono/Duplex Print	Up to 35 ppm in Letter/Up to 18 ppm (Standard)
First Print Out Time (Mono)	Less than 8.5 seconds (From Ready mode)
Resolution	Up to 1200 x 1200 dpi effective output
Processor/Emulation	360 MHZ/PCL5e, PCL6, PostScript Level3, PDF 1.4, TIFF
Сору	
Speed	Up to 35 cpm in Letter (Simplex), Up to 18 cpm (Duplex)
Resolution	Up to 1,200 x 1,200 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	ID 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
Scan	
Compatibility/Method	TWAIN Standard, WIA Standard/Color CCD
Resolution (Optical/Enhanced)	Up to 600 x 600 dpi/Up to 4,800 x 4,800 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 test mode, 8 bit for gray mode, Grayscale 256 levels
Other	Security email via SSL; Network Authentication; (SMB, LDAP, Kerberos)
Fax	
Compatibility/Mode	TU-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 Size Media Type	3" x 5" - 8.5" x 14"  Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored
Media Type	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored
Media Type DADF Capacity	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored 70-sheet, 16 to 43 lb./60 to 163 gsm
Media Type DADF Capacity ADF/Document Size	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored 70-sheet, 16 to 43 lb./60 to 163 gsm
Media Type  DADF Capacity  ADF/Document Size  General	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored 70-sheet, 16 to 43 lb./60 to 163 gsm Width: 5.6" - 8.5" Length: 5.8" - 14"
Media Type DADF Capacity ADF/Document Size General LCD	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen
Media Type DADF Capacity ADF/Document Size General LCD Memory/Storage	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD
Media Type  DADF Capacity  ADF/Document Size  General  LCD  Memory/Storage  OS Compatibility	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services
Media Type  DADF Capacity  ADF/Document Size  General  LCD  Memory/Storage  OS Compatibility  Interface	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX
Media Type  DADF Capacity  ADF/Document Size  General  LCD  Memory/Storage  OS Compatibility  Interface  XOA (Extensible Open Architecture)	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 1.4"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only
Media Type  DADF Capacity  ADF/Document Size  General  LCD  Memory/Storage  OS Compatibility  Interface  XOA (Extensible Open Architecture)  Noise Level	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 1.4"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)
Media Type DADF Capacity ADF/Document Size General LCD Memory/Storage OS Compatibility Interface XOA (Extensible Open Architecture) Noise Level Duty Cycle, Monthly	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WWGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80,000 pages
Media Type DADF Capacity ADF/Document Size General LCD Memory/Storage OS Compatibility Interface XOA (Extensible Open Architecture) Noise Level Duty Cycle, Monthly Dimension (W x D x H)	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored 70-sheet, 16 to 43 lb./60 to 163 gsm Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WWGA (800 x 480) Color Touch Screen 256MB (Max. 512MB) / 80GB HDD Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services Hi-Speed USB 2.0, Ethernet 10/100 BaseTX SCX-5935NX only Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby) 80,000 pages 19.6" x 18.3" x 21.5"
Media Type DADF Capacity ADF/Document Size General LCD Memory/Storage OS Compatibility Interface XOA (Extensible Open Architecture) Noise Level Duty Cycle, Monthly Dimension (W x D x H) Weight (with consumables)	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80.000 pages  19.6" x 18.3" x 21.5"  50.88 lbs.
Media Type  DADF Capacity  ADF/Document Size  General  LCD  Memory/Storage  OS Compatibility  Interface  XOA (Extensible Open Architecture)  Noise Level  Duty Cycle, Monthly  Dimension (W x D x H)  Weight (with consumables)  Power Consumption	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WWGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80,000 pages  19.6" x 18.3" x 21.5"  50.88 lbs.  Sleep mode: 25W, Ready mode: 100W, Avg. 600W
Media Type  DADF Capacity  ADF/Document Size  General  LCD  Memory/Storage  OS Compatibility  Interface  XOA (Extensible Open Architecture)  Noise Level  Duty Cycle, Monthly  Dimension (W x D x H)  Weight (with consumables)  Power Consumption  Power Requirement	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80,000 pages  19.6" x 18.3" x 21.5"  50.88 lbs.  Sleep mode: 25W, Ready mode: 100W, Avg. 600W  110-127V AC (-10% - 6%)/7A
Media Type  DADF Capacity  ADF/Document Size  General  LCD  Memory/Storage  OS Compatibility Interface  XOA (Extensible Open Architecture)  Noise Level  Duty Cycle, Monthly  Dimension (W x D x H)  Weight (with consumables)  Power Consumption  Power Requirement  Operating Conditions	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb,60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  HI-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80,000 pages  19.6" x 18.3" x 21.5"  50.88 lbs.  Sleep mode: 25W, Ready mode: 100W, Avg. 600W  110-127V AC (-10% - 6%)/7A  Temperature: 10-32", Humidity: 20-80% RH
Media Type  DADF Capacity  ADF/Document Size  General  LCD  Memory/Storage  OS Compatibility  Interface  XOA (Extensible Open Architecture)  Noise Level  Duty Cycle, Monthly  Dimension (W x D x H)  Weight (with consumables)  Power Consumption  Power Requirement  Operating Conditions  Security	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb,60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  HI-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80,000 pages  19.6" x 18.3" x 21.5"  50.88 lbs.  Sleep mode: 25W, Ready mode: 100W, Avg. 600W  110-127V AC (-10% - 6%)/7A  Temperature: 10-32", Humidity: 20-80% RH
Media Type DADF Capacity ADF/Document Size General LCD Memory/Storage OS Compatibility Interface XOA (Extensible Open Architecture) Noise Level Duty Cycle, Monthly Dimension (W x D x H) Weight (with consumables) Power Consumption Power Requirement Operating Conditions Security Consumables	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 tb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 800B HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-593SNX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80,000 pages  19.6" x 18.3" x 21.5"  50.88 lbs.  Sleep mode: 25W, Ready mode: 100W, Avg. 600W  110-12TV AC (-10% - 6%)/7A  Temperature: 10-32", Humidity: 20-80% RH  Image Overwrite Security, SSL, Authentication, HTTPS, SecurePrint, SecureFax, SNMPV3, IPfiltering, IEEE 802.1x, CC Certification, Access Card Support (Optional), CAC and L Proximity
Media Type DADF Capacity ADF/Document Size General LCD Memory/Storage OS Compatibility Interface XOA (Extensible Open Architecture) Noise Level Duty Cycle, Monthly Dimension (W x D x H) Weight (with consumables) Power Consumption Power Requirement Operating Conditions Security Consumables Yield	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardstock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 lb./60 to 163 gsm  Width: 5.6" - 8.5" Length: 5.8" - 14"  7" WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 80GB HDD  Windows 2000/2003/2008 Server/XP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935MX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80,000 pages  19.6" x 18.3" x 21.5"  50.88 lbs.  Sleep mode: 25W, Ready mode: 100W, Avg. 600W  110-127V AC (-10% - 6%)/7A  Temperature: 10-32", Humidity: 20-80% RH  Image Overwrite Security, SSL, Authentication, HTTPS, SecurePrint, SecureFax, SNMPV3, IPfiltering, IEEE 802-1x, CC Certification, Access Card Support (Optional), CAC and L Proximity  High Yield: Average Cartridge Yield I 10,000 standard pages. (Ships with 4,000 pages Starter Toner Cartridge) Declared Cartridge Yield in accordance with ISO/IEC 19752
Media Type DADF Capacity ADF/Document Size General LCD Memory/Storage OS Compatibility Interface XOA (Extensible Open Architecture) Noise Level Duty Cycle, Monthly Dimension (W x D x H) Weight (with consumables) Power Consumption Power Requirement Operating Conditions Security Consumables Yield Type	Plain, Thin, Thick, Recycled, Cotton, Transparency, Label, Cardistock, Bond, Envelope, Archive, Pre-Printed, Colored  70-sheet, 16 to 43 to 450 to 163 gsm  Width: 5.6* - 8.5* Length: 5.8* - 14*  7* WVGA (800 x 480) Color Touch Screen  256MB (Max. 512MB) / 806B HDD  Windows 2000/2003/2008 ServerXP/Vista, Various Linux OS, Mac OS X 10.3-10.5, Windows Terminal Services, Citrix Presentation Server (Compatible), SAP (Compatible), Windows Terminal Services  Hi-Speed USB 2.0, Ethernet 10/100 BaseTX  SCX-5935NX only  Less than 52 dBA (Printing), Less than 54 dBA (Copying), Less than 39 dBA (Standby)  80,000 pages  19.6* x 18.3* x 21.5*  50.88 lbs.  Sleep mode: 25W, Ready mode: 100W, Avg. 600W  110-127V AC (-10% - 6%)/7A  Temperature: 10-32*, Humidity: 20-80% RH  Image Overwrite Security, SSL, Authentication, HTTPS, SecurePrint, SecureFax, SNMPV3, IPfiltering, IEEE 802.1x, CC Certification, Access Card Support (Optional), CAC and L Proximity  High Yield: Average Cartridge Yield 10,000 standard pages. (Ships with 4,000 pages Starter Toner Cartridge) Declared Cartridge Yield in accordance with ISO/IEC 19752  Single Cartridge

# samsung.com/printer or samsung.com/business

Product Support: 1-866-SAM-4BIZ • 1-800-SAMSUNG





