State of Missouri Fax Contract #CT181006001

Multi-Function Copy, Fax, Scan, Network Printer

Samsung SL-M2885FW ($289)

- 30 sheet document feeder
- 250 sheet paper drawer
- Print speed of 29 pages per minute

Recommended Usage: 1-25 pages per day
Recommended Toner: MLT-D116L, Average Yield: 3,000 Pages ($51)
Recommended Drum: MLT-R116, Average Yield: 9,000 Pages ($39)

Samsung SL-M4080FX ($749)

- 70 sheet document feeder
- 550 sheet paper drawer
- Print speed of 42 pages per minute.

Recommended Usage: 25+ pages per day
Recommended Toner: MLT-D201L, High Yield: 20,000 Pages ($155)
At just 25 pages per day, you will save $82.00 per year in toner cost with this machine. At 100 pages per day, you will save $328.00 per year in toner cost with this machine.

Samsung Toners from Previous and Current Contracts for Medium and High Use Machines

FAX MACHINE	TONER CARTRIDGE	YIELD	PRICE	COST PER COPY
SL-M2875FD SL-M2885FW	MLT-D116L (TONER) MLT-R116 (DRUM)	3,000 9,000	$51 $39	.0213 (toner & drum combined)
SCX-4835R	MLT-D205L	5,000	$99	.0198
SCX-5639FR	MLT-D205E	10,000	$139	.0139
SCX-5935FN	MLT-D206L	10,000	$98	.0098
SCX-5935FN	MLT-P206A (TWO PACK)	20,000	$155	.00775
SL-M4080FX	MLT-D201L	20,000	$155	.00775

Schriefer's will match any contract price on toners in order to reduce service calls and provide warranty.

SCHRIEFER'S
OFFICE EQUIPMENT
"...The Go-To Guys!"

215 Metro Drive
Jefferson City, MO 65109

Phone: 800-917-7412
Fax: 573-636-9303
www.schriefersoffice.com

STATE OF MISSOURI
OFFICE OF ADMINISTRATION
DIVISION OF PURCHASING

NOTIFICATION OF STATEWIDE CONTRACT

February 20, 2018, 2018

CONTRACT TITLE: MEDIUM USE AND HIGH USE FAX MACHINE STATEWIDE

CURRENT CONTRACT PERIOD: January 1, 2018 through December 31, 2018

BUYER INFORMATION:

Daniel Engler
573-522-0001 Phone
573-526-9818 Fax
daniel.enger@oa.mo.gov

RENEWAL INFORMATION	Original Contract Period	Potential Final Expiration
	January 1, 2018 through December 31, 2018	December 31, 2021

ALL PURCHASES MADE UNDER THIS CONTRACT MUST BE FOR **PUBLIC USE ONLY.**
PURCHASES FOR PERSONAL USE BY PUBLIC EMPLOYEES OR OFFICIALS ARE PROHIBITED.

THE USE OF THIS CONTRACT IS **MANDATORY**.

The contract shall be considered a mandatory use contract which means all state agencies shall use the contract for the acquisition of medium to high use facsimile machines on contract if needed unless the agency cannot meet certain terms of use such as minimum order quantity requirements.

a. State agencies may use their local procurement authority for the purchase of lower use fax machines. The State of Missouri defines a lower use fax machines as having approximately the following specifications without upgrades:

- Approximately twenty-five (25) page capacity document feeder or less
- Approximately twenty-five (25) page memory for sending or receiving documents or less
- Approximately fifteen (15) page per minute print speed or less
- Approximately six (6) seconds per page transmission speed or less

~ Instructions for use of the contract, specifications, requirements, and pricing are attached ~.

CONTRACT NUMBER	VENDOR NUMBER	VENDOR INFORMATION	MBE/ WBE	COOP PROCUREMENT
CT181006001	4317464130 0	Schriefer's Office Equipment P.O. Box 145 Jefferson City, MO 65102 **Contact Person:** David Wilde Telephone 573-636-7412 Facsimile 573-636-9303 Email: david@schriefersoffice.com Further contract information and machine comparisons found at: www.schriefersoffice.com	YES	YES

STATEWIDE CONTRACT HISTORY

The following summarizes actions related to this Notification of Statewide Contract since its initial issuance. Any and all revisions have been incorporated into the attached document.

Contract Period	Issue Date	Summary of Changes
01/01/18 – 12/31/18	2/20/2018	Initial issuance of new statewide contract.

GENERAL INFORMATION AND REQUIREMENTS

1. BACKGROUND:

The Division of Purchasing has established a contract for the purchase, maintenance and supplies of medium use and high use fax machines for various State of Missouri agencies and cooperative purchasing agencies.

2. ORDERING:

Agencies may use either PGQ or SC for placing orders from this contract. The following information needs to be included on purchase orders submitted for maintenance so the contractor can bill and collect meter readings correctly.

State of MO Contract number
Contractor Vendor Number
Fax Machine make
Fax Machine model
Time Period the PO covers (July 1, 2010 thru June 30, 2011....as an example)
Quantity
Bill to Address
Ship to address... Fax Machine address location, i.e., Dept and/or Div, Street Address, Room No., City, State, Zip
Contact information

This information will allow us to set the copier up properly in the system to bill the correct amount to the correct address, inform the service tech of the location of the machine when service is needed, and give us ample information to collect the monthly meter reading.

3. WARRANTY:

Warranty on new equipment commences upon installation and acceptance by the state agency and is for one year. This warranty covers both parts and labor. There is no need for a maintenance agreement until the warranty is expired. Additional warranties may be purchased under this contract.

4. SHIPPING:

All prices are F.O.B. Destination and include shipping charges. The contractor will be responsible for replacing any equipment or supplies received in damaged condition at no cost to the State of Missouri. This includes all shipping costs for returning non-functional items to the contractor for replacement.

5. CANCELLATION:

Maintenance agreements may be canceled with thirty (30) days written notice to the contractor at no additional cost to the State of Missouri. The agency shall send to the contractor a written notice of cancellation referencing the copier model, serial number, location, and contract number.

6. INSTALLATION:

The contractor will provide free installation with the purchase of a new facsimile machine and all start-up supplies at no additional cost. Upon receipt of an order, the contractor will contact the state agency to coordinate installation and training. The contractor will furnish all labor and materials necessary for the successful completion of the installation and operation of each unit.

a. The contractor will supply the user documentation/operating manuals necessary to install, operate and maintain the products provided. The contractor will furnish to the state agency at least one (1) set of all technical literature for each fax machine purchased.

7. MAINTENANCE TERMS:

The contractor will provide on-site maintenance for all installed fax machines. Following notification, the contractor will provide a qualified technician certified on the facsimile transceiver on-site within the service response time specified herein. The contractor will provide maintenance on both a monthly maintenance plan and on an hourly time and materials basis at the sole option of each state agency. Both maintenance options must include all parts and labor. The contractor will agree and understand that state agencies will not be required to purchase maintenance from the contract.

b. The contractor will maintain service facilities and furnish trained personnel qualified to service the equipment throughout the state.

c. The contractor will provide any service and material necessary to maintain each fax machine in good working condition as requested by the agency.

d. The contractor should provide remote diagnostic maintenance service.

e. The contractor's maintenance service must be available during normal business hours (8:00 a.m. to 5:00 p.m. central time Monday through Friday).

f. The contractor will agree and understand that the State of Missouri reserves the right to cancel maintenance on any or all of the item(s) with 30 days prior written notice to the contractor.

g. The contractor must provide a "call back" response (during normal business hours) to hardware maintenance calls within one (1) hour after the call is placed. It is highly desirable that the contractor's "call back" response be within thirty (30) minutes.

h. Once it has been mutually determined that a service technician is required on-site for maintenance services, the contractor must response with service personnel within six (6) business hours after this mutual determination for on-site service has been made. However, it is highly desirable that service personnel respond on-site within two (2) business hours after this mutual determination for on-site service has been made.

8. SUPPLIES:

The contractor will provide all supplies necessary for the operation of the fax machine, if requested by the using state agency. The state agencies are not be required to purchase supplies from the contract.

9. INVOICING REQUIREMENTS:

All invoices must bear the state's contract number, and reference the model number, serial number, copy usage, unit and extended price, billing period, and agency name and location.

10. PAYMENT IN ARREARS:

All payments shall be made in arrears only.

PRICING FOR ACQUISITIONS, MAINTENANCE, AND SUPPLIES FOR MEDIUM USE AND HIGH USE FAX MACHINES

PRICING TABLE						
Line Item	Description	Unit of Measure	Original Contract Period Unit Price	First Renewal Period Unit Price	Second Renewal Period Unit Price	Third Renewal Period Unit Price
01-04	Medium Use Fax Machine: Brand/Model: **Samsung SL-M2885FW** Warranty: **1 Year Parts and Labor**	Each	**$ 289.00**	**$ 289.00**	**$ 289.00**	**$ 289.00**
05-08	Medium Use Fax Machine On-Site Maintenance **See Options for Multi-Year Warranty**	***Month***	**$ 5.00**	**$ 5.00**	**$ 5.00**	**$ 5.00**
09-12	Medium Use Fax Machine All-in-one supply cartridge ***The vendor must identify the yield of the all-in-one cartridge below:*** _____ ***impressions***	Each	$ **N/A**	$ **N/A**	$ **N/A**	$ **N/A**
13-16	Medium Use Fax Machine Toner **MLT-D116L** ***The vendor must identify the yield of the toner cartridge below:*** ***3,000 impressions*** ***.017 CPC***	Each	**$ 51.00**	**$ 51.00**	**$ 51.00**	**$ 51.00**
17-20	Medium Use Fax Machine Drum/Developer **MLT-R116** ***The vendor must identify the yield of the drum/developer below:*** ***9,000 impressions*** ***.004333 CPC***	Each	**$ 39.00**	**$ 39.00**	**$ 39.00**	**$ 39.00**

21-24	High Use Fax Machine: Brand/Model: **Samsung SL-M4080FX** Warranty: **1 Year Parts and Labor**	Each	$ $749.00	$ $749.00	$ 749.00	$ 749.00
25-28	High Use Fax Machine On-Site Maintenance **See Options for Multi-Year Warranty**	***Month***	$ 8.00	$ 8.00	$ 8.00	$ 8.00
29-32	High Use Fax Machine All-in-one supply cartridge **MLT-D201L** ***The vendor must identify the yield of the all-in-one cartridge below:*** ***20,000 impressions*** ***.00775 CPC***	Each	$ 155.00	$ 155.00	$ 155.00	$ 155.00
33-36	High Use Fax Machine Toner ***Cartridge*** ***The vendor must identify the yield of the toner cartridge below:*** _____***impressions***	Each	$ N/A	$ N/A	$ N/A	$ N/A
37-40	High Use Fax Machine Drum/Developer ***The vendor must identify the yield of the drum/developer below:*** _____***impressions***	Each	$ N/A	$ N/A	$ N/A	$ N/A
41-44	***Time and Material Hourly Maintenance for Medium and High Use Fax Machines***	***Hour***	$ $85.00	$ 85.00	$ 85.00	$ 85.00

***Medium use machines Cost Per Copy (CPC) .0213 x 500 Copies Per Month = $10.66**
(Toner .017 + Drum .004333 = .0213)

***High use machines Cost Per Copy (CPC) .0075 x 2,000 Copies Per Month = $15.50**
(All-in-one cartridge)

Medium Use Fax Machine Options		
Description	**Unit of Measure**	**Price**
M-4070FR Upgrade Option – Increases document feeder capacity to 50 pages, adds Ethernet USB port for printing and scanning, and allows for duplex printing. (Must be added on initial order.)	EACH	$250
SCF-3800 – Additional 250 Sheet Paper Cassette.	EACH	$160
High Yield Cartridge – MLT-D203L (5K) Fits M-4070FR option.	EACH	$99
Surge Protector – Model: Faxmax 2T	EACH	$55
Three Year Parts and Labor Warranty – Extends 1 year warranty to a 3 additional year warranty.	EACH	$100
Maintenance after warranty (conducted during normal business hours). Time and materials.	HOURLY	$85

High Use Fax Machine Options		
Description	**Unit of Measure**	**Price**
#SL-SCF4000 – Additional 550 Sheet Paper Cassette. (Must be added on initial order.)	EACH	$250
Additional Memory Card - #SL-MEM001 (2GB)	EACH	$235
Cabinet Stand - #ML-DSK655	EACH	$250
Surge Protector – Model: Faxmax 2T	EACH	$55
Three Year Parts and Labor Warranty – Extends 1 year warranty to a 3 additional year warranty.	EACH	$175
Maintenance after warranty (conducted during normal business hours). Time and materials.	HOURLY	$85

All Samsung Toners From Previous and Current Contracts for Medium and High Use Machines		
Fax Machine	**Toner Cartridge**	**Price**
SL-M2875FD SL-M2885FW	MLT-D116L (Toner) MLT-R116 (Drum)	$51 $39
Samsung SCX-4835R	MLT-D205L	$99
Samsung SCX-5639FR	MLT-D205E	$139
Samsung SCX-5935FN	MLT-D206L	$98
Samsung SCX-5935FN	MLT-P206A (Two Pack)	$155
Samsung SL-M4080FX	MLT-D201L	$155

***Please call if machine is not on this list**

State of Missouri
Office of Administration
Division of Purchasing
Contract Performance Report

Please take a moment to let us know how this contract award has measured up to your expectations. If reporting on more than one contractor or product, please make copies as needed. This office will use the information to improve products and services available to state agency users. **Comments should include those of the product's end user.**

Contract No.: _____ **Contractor:** _____

Describe Product Purchased (include Item No's., if available): _____

Rating Scale: 5 = Excellent, 4 = Good, 3 = Average, 2 = Poor, 1 = Fails to meet expectations

Product Rating	**Rate 1-5, 5 best**
Product meets your needs	
Product meets contract specifications	
Pricing	

Contractor Rating	**Rate 1-5, 5 best**
Timeliness of delivery	
Responsiveness to inquiries	
Employee courtesy	
Problem resolution	
Recall notices handled effectively	

Comments: _____

_____

Prepared by: _____ Title: _____ Agency: _____

Date: _____ Phone: _____ Email: _____

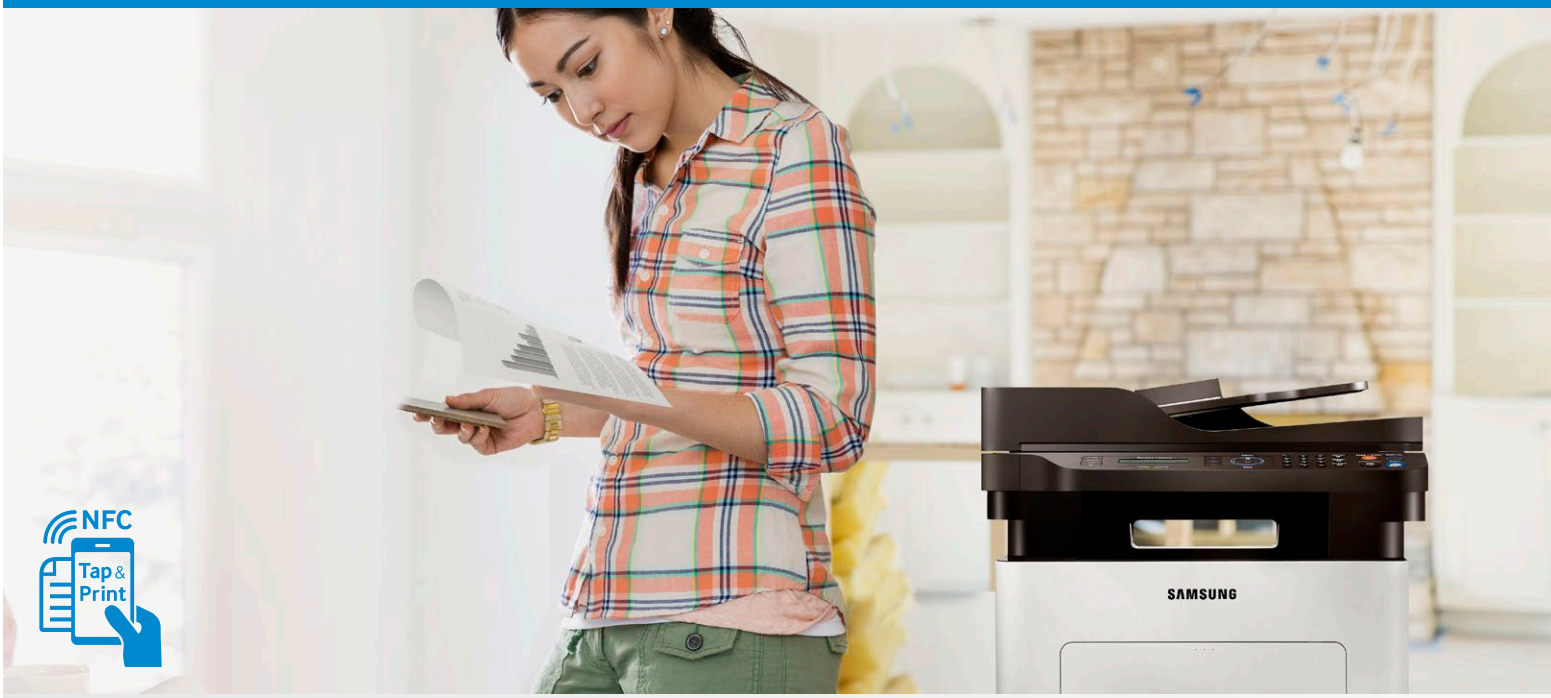
Address: _____

Please detach or photocopy this form & return by FAX to 573/526-9818, or mail to:

Office of Administration
Division of Purchasing
301 West High Street, RM 630
PO Box 809
Jefferson City, Missouri 65102
You may also e-mail form to the buyer as an attachment at
chris.korsmeyer@oa.mo.gov

Samsung Printer *Xpress* M2835DW
Samsung Multifunction *Xpress* M2885FW

MONO LASER PRINTERS FOR TODAY'S MOBILE WORK ENVIRONMENT



YOU'VE GONE MOBILE, AND SO HAS YOUR PRINTER.

Today, small business means mobile business. That's precisely why we designed the Samsung Xpress M2835DW and M2885FW mono laser printers. Equipped with Samsung SMART Printing Solutions™, they link seamlessly with mobile devices enabling you to be more productive wherever work takes you. The NFC technology makes printing wirelessly from a mobile device a breeze. Just tapping your smartphone is all it takes. Adding to the innovation is sharp, professional document quality, the capability to print varying media types and eco-friendly printing options that help you save money. Everything, in other words, to help you meet the demands of today's modern business world.

CONTACT US:

1-800-SAMSUNG

samsung.com/printer

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KEY FEATURES

Get Print on Tap

Near Field Communication (NFC) printing is a wireless sharing technology that enables your mobile device to to connect and communicate with your printer. Simply tap your phone or tablet to your multifunction printer, and print.

Direct Printing Without an App

You can even print photos and web pages from GALAXY S® series devices without needing an app.[1]

Be More Productive with 4-in-1 Versatility

The Samsung M2885FW is an all-in-one (AIO) device that lets you print, copy, scan and fax complex documents more quickly, easily and efficiently.

Professional Image Quality

Samsung's ReCP technology improves readability of printed documents by enhancing thin lines and sharpening the edges of negative text. You get sharp, solid prints with an effective print resolution output of up to 4800 x 600 dpi.

Print Diverse Media

Samsung Xpress printers are built to handle a wide range of media types. You can produce flyers and other collateral, on cardstock and other media, as heavy as 59 lb. bond.

Enjoy a Low TCO

Samsung high-yield toner cartridges help you reduce total cost of ownership. Samsung Eco Solutions let you save even more by lowering toner and paper usage, and reducing energy consumption.

[1]There is also no app needed for iOS®-supported devices using AirPrint.™

SAMSUNG

Samsung Printer
Xpress M2835DW
Samsung Multifunction
Xpress M2885FW

KEY SPECIFICATIONS
For complete product specifications, visit samsung.com/printer

	Model Number	M2835DW	M2885FW
Product	Function	Print	4-in-1 Print, Copy, Scan, Fax
	Value Added Features	Built-in Wireless, WPS (Wi-Fi Protected Setup), One-Touch Eco-Button, NFC	Built-in Wireless, WPS (Wi-Fi Protected Setup), One-Touch Eco-Button, NFC
Print	Speed	Up to 29 ppm	Up to 29 ppm
	Emulation	SPL (Samsung Print Language)/ PCL5e / PCL6	SPL (Samsung Print Language)/ PCL5e / PCL6
	Resolution	Up to 4,800 x 600 dpi	Up to 4,800 x 600 dpi
	First Page Out Time	Less than 8.5 Seconds	Less than 8.5 Seconds
	Duplex Print	Built-in	Built-in
Copy	Copy Speed	N/A	Up to 29 cpm
	Resolution	N/A	Up to 1200 x 1200 dpi
	First Copy Out Time	N/A	Less than 14 Seconds
	Zoom Range	N/A	25% to 400%
	Multi Copy	N/A	1-99 Pages
	Copy Features	N/A	ID Copy, N-Up, Reduce/Enlarge, Book Copy
Scan	Scan Compatibility	N/A	TWAIN, WIA
	Scan Method	N/A	Color CIS
	Resolution (Optical/Enhanced)	N/A	1200 x 1200 dpi/Up to 4800 x 4800 dpi
	Scan Depth (Mono/Color)	N/A	8 bit / 24 bit
	Scan Speed	N/A	Up to 17 ipm
	Scan To	N/A	PC, Network
Fax	Compatibility	N/A	ITU-T G3, ECM
	Communication System	N/A	PSTN / PABX
	Modem Speed	N/A	33.6 Kbps
	Fax Memory (Max.)	N/A	600 pages (8 MB)
	Fax Features	N/A	Color, On Hook Dial, Search, Speed Dial, TAD I/F, Pause, Auto Redial, Last Number, Distinctive Ring, Caller ID, External Phone Interface, Tx / Rx Journal, Confirmation, Fax to PC, Delayed Fax
Paper Handling	Input Capacity	250 sheets	250 Sheets
	Output Capacity	150 sheets	120 Sheets
	Media Size	3" x 5" – 8.5" x 14"	3" x 5" – 8.5" x 14"
	Media Type	Plain, Thin, Thick, Thicker, Cardstock, Transparency, Pre-Printed, Recycled, Archive, Bond, Label, Envelope, Thick Envelope, Cotton, Colored	Plain, Thin, Thick, Cardstock, Hole Punched, Transparency, PrePrinted, LetterHead, Recycled, Archive, Bond, Label, Envelope, Cotton, Colored, Glossy, Thicker Paper
	Media Weight	16 – 59 lbs.	16 - 59 lbs.
	ADF Capacity	N/A	40 Sheets
	ADF Document Size	N/A	Width: 5.6"" x 8.5""
General	Processor	600 MHz	600 MHz
	Memory (Max.)	128 MB	128 MB
	OS Compatibility	Windows (32/64 bit) XP/2003/Vista/2008/7/8/2008 R2/Server 2012, Mac OS X 10.5~10.9, Various Linux, Various UNIX	Windows (32/64-bit) 2000/XP/2003/2088 Server/Vista, Windows 7, Various Linux,OS Mac OS X 10.3 ~ 10.7
	Interface	Hi-Speed USB 2.0, Ethernet, 802.11b/g/n Wireless, Wi-Fi Direct	Hi-Speed USB 2.0, 802.11b/g/n Wireless, Wi-Fi Direct
	Mobile Printing	Samsung Mobile Print App, Google Cloud Print, AirPrint	Samsung Mobile Print App, Google Cloud Print, AirPrint
	User Interface	N/A	2-line LCD
	Noise Level	Less than 50 dBA Printing	Less than 50 dBA Printing
	Power Consumption	400 W (Printing), 45 W (Standby), 1.3 W (Sleep), 1.8 W (Sleep with Wi-Fi Direct), 1.2 kWH TEC, 1.3 kWh TEC (with Wi-Fi Direct)	400 W (Printing), 45 W (Standby), 1.6 W (Sleep), 2.4 W (Sleep with Wi-Fi Direct), 1.25 kWH TEC, 1.4 kWh TEC (with Wi-Fi Direct)
	Monthly Duty Cycle	12,000 images per month	12,000 images per month
	Unit Dimensions (W x D x H)	14.5" x 13.2" x 8.0"	15.8" x 14.3" x 14.4"
	Box Dimensions (W x D x H)	17.8" x 16.5"x 13.0"	18.3" x 16.8" x 19.5"
	Unit Weight	16.4 lbs.	24.9 lbs.
	Box Weight	21.2 lbs.	31.1 lbs.
Consumables	Starter Toner Yield	1,200 pages	1,200 pages
	Toner	Black Standard: 1,200 page toner yield (MLT-D116S) Black High: 3,000 page toner yield (MLT-D116L)	Black Standard: 1,200 page toner yield (MLT-D116S) Black High: 3,000 page toner yield (MLT-D116L)
	Toner Metrics	Declared Yields in Accordance with ISO/IEC 19752	Declared Yields in Accordance with ISO/IEC 19752
	Imaging Unit	Black Imaging Unit: 9,000 pages (MLT-R116)	Black Imaging Unit: 9,000 pages (MLT-R116)
Accessories	Included	Set / Toner Cartridge / Imaging Unit / Power Cable / Manual User's Guide* / Driver CD (Driver / EUG / Application) / Quick Installation Guide / Warranty Card* / Product Registration Card* / Service Card* / USB Cable* / Tel Line Cord. Item(s) with* mark may not be supplied by some countries.	Set / Toner Cartridge / Power Cable / Manual User's Guide* / Driver CD (Driver / EUG / Application) / Quick Installation Guide / Warranty Card* / Product Registration Card* / Service Card* / USB Cable* Item(s) with* mark may not be supplied by some countries.

CONSUMABLES
For a complete list of accessories, visit samsung.com/printer

MLT-D116S
Black Standard Toner Cartridge,
1,200-page yield

MLT-D116L
Black High-Yield Toner Cartridge,
3,000-page yield

MLT-R116
Average Drum Yield
9,000-pages

s.t.a.r.program
SAMSUNG Toner Recycling Program
samsung.com/starus

SAMSUNG

For complete product information and accessories, visit samsung.com or samsung.com/printer

Product Support: 1-800-SAMSUNG | Follow us: youtube.com/samsungprinting | @Samsungtweets

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ProXpress M4030ND Mono Printer
ProXpress M4080FX Mono Multi-function Printer

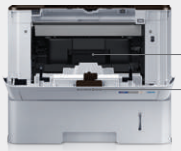
SAMSUNG
BUSINESS

Turn office productivity and workflow into a business strength

Customize your printer or MFP solution

Configurations and options

M4030ND



M4080FX MFP

Accessories

Optional 550-Sheet Second Cassette Tray
(Add up to 4 trays - M4030ND, 3 trays M4080FX) SL-SCF4000

Optional Short Stand
ML-DSK655

Optional 2GB Memory Upgrade
SL-MEM001

Optional Wireless and Active NFC Kit SL-NWEDOIX
(IEEE 802.11 b/g/n)

Supplies

Initial Toner (Included) 6K-Page Yield
Standard Toner 10K-Page Yield MLT-D201S
High-Yield Toner 20K-Page Yield MLT-D201L

	M4030ND	M4080FX
General		
Speed	Up to 42 ppm in Letter	
Functions	Print	Print / Copy / Scan / Fax
Processor/Memory	Dual Core 1GHz (C4N + A1000) / 256MB (2GB Max.)	Dual Core 1GHz (C4N + A1000) / 1GB (2GB Max.)
Display	4-Line LCD	7" Touchscreen Panel
Interface	High-speed USB 2.0, Ethernet 10/100/1000 BaseTX, IEEE® 802.11 b/g/n (Option), RJ11 Connector, NFC (Option)	
Warm-up Time (Sleep/Power Off)	Less than 16 seconds / Less than 35 seconds	Less than 30 seconds / Less than 45 seconds
Noise Level (Simplex/Duplex)	Printing: Less than 53dB / Copying (M4080FX): Less than 56dB / Standby: Less than 30dB / Sleep: Background Noise Level	
Storage	N/A	320GB HDD Standard
Max. Monthly Duty Cycle	120,000 Pages	
Dimensions (W x D x H)	16.5" x 15.9" x 13.8" (standard desktop configuration)	20.8" x 18.9" x 22.6" (standard desktop configuration)
Weight	36.24 lbs.	51.4 lbs.
Network Protocols	Standard TCP/IP (Raw), IP assign (DHCP, BOOTP, AutoIP), HTTP, HTTPs, IPP, IPPs, WSD, SNMPv1/v2c/v3, SetIP, SLP, DNS, DDNS, Bongjour, WINS, LPD/LPR, ThinPrint, Google Cloud Print, SMB, FTP, SMTP, SMTPs, UPnP, LDAP, Kerberos, SMB, IPSec, 802.1x, Wi-Fi: Open System, Shared Key, WPA Personal, WPA2 Personal (PSK), WPA Enterprise, WPA2 Enterprise, WEP64, WEP128, TKIP, AES	
Network Security	Kerberos / SMB / LDAP, IPv4 Filtering / IPv6 Filtering / MAC Filtering / Secure Print / Encrypted Secure Print / Encrypted PDF Mode (Encrypted Scanning) / IP Sec	
OS Compatibility	[Microsoft Windows] Window XP (32/64bit) / Vista (32/64bit) / 2003 Server (32/64bit) / 2008 Server (32/64bit) / Win7 (32/64bit) / 2008 Server R2 (64bit) / Win8 (32/64bit) / Win8.1 (32bit/64bit) / 2012 Server (64bit) / 2012 Server R2 (64bit) [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] Mac OS: X 10.6 - 10.10	
Power Consumption	700 W (Normal) / 1100 W (Max), 1.21 W (Sleep) / Less than 50 W (Ready) / M4030ND: 1.9 kWh (Max), 0.1 W (Off) / M4080FX: 2.08 kWh (Max), 0.1 W (Off)	
Certification	Energy Star, New Blue Angel, EPEAT	
Print		
Simplex	Up to 42 ppm in Letter	
Duplex (Simplex to Duplex)	Up to 20 ipm in Letter	
First Print Out Time	As fast as 6 sec	
Resolution	1,200 x 600 dpi optical / 1,200 x 1,200 enhanced	
Emulation	PCL5e / PCL6 / PostScript3 / PDF Direct V1.7 / XPS / TIFF / URF / PWG	
Fonts	96 Scalable Fonts (Includes OCR-A / OCR-B) / 1 Bitmap	111 Scalable Fonts (Includes OCR-A / OCR-B) / 1 Bitmap
Utilities	Easy Printer Manager, Easy Document Creator, Net PC Fax, Direct Printing Utility, Easy Deployment Manager, Easy Eco Driver, Universal Printer Driver	
Solutions	Samsung Business Core™ Printing Solutions, Samsung Cloud Print, PrinterOn, Print Fleet, Samsung Mobile Print, SmartThru WorkFlow, Selected integrated solution vendors, GCP (Google Cloud Print), SyncThru, CounThru, SecuThru, AirPrint	
Open Platform	eXtensible Open Architecture (XOA), XOA Web, Smart UX	
Copy		
Speed	N/A	Up to 42 cpm (in Letter)
First Copy Out Time	N/A	As fast as 7 seconds
Resolution / Zoom Rate / Multi Copy	N/A	Up to 600 x 600 dpi / 25% - 400% / Up to 9,999
Copy Features	N/A	N-Up / ID Card Copy / Poster Copy / Clone Copy / Booklet / Covers / Transparencies / Book Copy / Rotation Copy / Job Build / Margin Shift / Program / Watermark Copy / Erase Background / Erase Edge / Book Center Erase / Time & Date Stamp / ID Stamp / Save to File
Fax		
Modem Speed/Compatibility	N/A	33.6 Kbps/ITU-T G3, PSTN / PABN / A
Resolution	N/A	203 x 98 dpi (Std), 203 x 196 dpi (Fin), 300 x 300 dpi (Super-fine), 600 x 600 dpi (Ultra-fine)
Fax Functions	N/A	On hook Dial / Search / Speed Dial / TAD I/F / Tone/Pulse / Pause / Auto Redial / Last Number Redial / Distinctive Ring / Caller ID / External Phone Interface / Fax Forward to E-Mail / Broadcasting / Delayed Fax / Tx/Rx Journal / Confirmation
Scan		
Speed (ipm)	N/A	Single-sided: 35 ipm / Dual-sided: 60 ipm
Compatibility	N/A	TWAIN / WIA
Scan File Formats	N/A	TIFF-S / TIFF-M / JPEG / S-PDF / M-PDF
Resolution (Optical/Enhanced)	N/A	600 x 600 dpi (Optical), 4,800 x 4,800 dpi (Enhanced)
Destination	N/A	HDD / USB / Email
Paper Handling		
Paper Capacity	550 Sheets Cassette Tray (@75gsm, 520 Sheets @80gsm) 100 Sheet MP Tray (@80gsm) 550 Sheet SCF (@75gsm) x 4 2,850 Sheet Cassette Tray (550 Std + 100 MP + 4 x 550 SCF)	550 Sheets Cassette Tray (@75gsm, 520 Sheets @80gsm) 100 Sheet MP Tray (@80gsm) 550 Sheet SCF (@75gsm) x 3 2,300 Sheet Cassette Tray (550 Std + 100 MP + 3 x 550 SCF)
Media Types	MP Tray: Printer Default, Plain Paper, Thick Paper, Thin Paper, Bond Paper, Color Paper, Cardstock, Labels, Envelope, Preprinted, Letterhead, Recycled Paper, Cotton, Archive, Glossy Tray 1, 2: Plain Paper, Thin Paper, Bond, Punched, Preprinted, Recycled, Label, Cardstock, Letterhead, Thick, Cotton, Colored, Archive, Glossy, Envelope (Tray 1 only)	
Media Size	A4 / A5 / A6 / Letter / Legal / Oficio / Folio / JIS B5 / ISO B5 / Executive / Statement / PostCard 4x6 / Envelope Monarch / Envelope No 9 / Envelope No 10 / Envelope DL / Envelope C5 / Envelope C6 / Custom	
Media Weights	Supported Weight: M4030ND: 60 - 130 g/m^2 (16 ~ 32 lb) / M4080FX: 60 - 163 g/m^2 (16 ~ 43 lb), Thin Paper (60 - 69 g/m^2) / Plain Paper (70 - 90 g/m^2) / Thick Paper (91 - 105 g/m^2) / Bond Paper (105 - 120 g/m^2) / Cardstock (106 - 163 g/m^2) / Thicker Paper (164 - 220 g/m^2)	
Multipurpose Tray	100-Sheet, Plain / Thin / Bond / Pre-printed / Recycled / Envelope / Label / Cardstock / Thick / Cotton / Colored / Archive / Thicker / Punched / Letterhead	
ADF Document Size	N/A	70-Sheet, Dual Scan Document Feeder (DSDF) A4 / Letter / Oficio / Folio / Legal / JIS B5 / ISO B5 / Executive / Statement / A5
Options	ML-DSK655 Short Stand SL-SCF4000 Second Capacity Feeder / 550 sheets x 1-4 (M4030ND), 550 sheets x 1-3 (M4080FX) SL-MEM001 Memory (2GB) SL-NWEDOIX NFC and Wireless Adapter	
Consumables		
	Initial Toner: 6K Yield Standard Toner: MLT-D201S, 10K Yield High Yield Toner: MLT-D201L, 20K Yield	