



imagine the broadest range  
of solutions available to you

Mono Laser, Colour Laser, Multi-Function Device & Fax

[www.samsung.com/uk/b2b](http://www.samsung.com/uk/b2b)

**SAMSUNG**



imagine a flexible range of print solutions designed to save you money and streamline the way you work

Office workers around the world use Samsung printers every day to produce attention-grabbing documents at high speed and low cost. From sole traders to large enterprises, more and more businesses depend on Samsung devices to project a professional, dynamic image.

Samsung's printers, MFDs and faxes combine outstanding print quality with the latest productivity and cost-saving features. High capacity cartridges, automatic duplex printing and Samsung's signature Toner Save button keep running costs to a minimum, while wireless printing, direct USB printing and managed print services offer the ultimate in convenience. For no compromise printing, look no further than Samsung.

[www.samsung.com/uk/b2b](http://www.samsung.com/uk/b2b)



[www.samsung.com/printer/star](http://www.samsung.com/printer/star)

## About Original Toner supplies

Samsung makes it easy to find supplies and accessories for your printer, MFD and fax. Purchase genuine Samsung supplies for all your printing needs and you will be guaranteed the best quality, reliability and performance without sacrificing the useful life of your printer.

Printer productivity is not just a question of speeds and feeds. Consumables, too, influence how productive a device is. If toner cartridges run out too quickly or are hard to change, printer downtime will increase, causing unnecessary disruption to office workers. Samsung devotes significant resources to the development of printer supplies to ensure that this doesn't happen. Our laser printers include web-based utilities and pop-ups to keep you informed of the status of supplies, so that you can order replacement supplies before they are needed. Machines installed as part of a managed print service can even do this themselves. High capacity toner cartridges for Samsung business printers and MFDs reduce the frequency of toner changes and lower print costs. And the distinctive toner cartridges on our entry-level colour laser printers are so simple that even a child could change them. At Samsung we spend a great deal of time thinking about printer supplies so that you don't have to.

## Samsung S.T.A.R. programme

We all have a responsibility to society for the impact of our activities and we recognise that any type of product is a use of resources.

Samsung are among the leading companies in our industry for designing-out 'substances of concern' and making products easy to recycle. Electronics products in particular contain materials with value that could and should be reclaimed for re-use.

We are pleased to announce that we have recycled over 200,000 cartridges as a continuation of our 'Green Management' efforts. With the STAR programme you can easily return used cartridges by printing an address label from our website and placing it on the cartridge box. The return logistics and the recycling are free of charge for Samsung's customers.

Currently available in 16 European countries, Samsung is expanding the number of countries where cartridges can be returned for recycling and also developing a bulk solution for high volume users.

For more information about Samsung's recycling programme go to: [www.samsung.com/printer/star](http://www.samsung.com/printer/star)

## Mono Laser Printer // Razor sharp black and white prints

MODEL	ML-1630	ML-1630W	ML-2240	ML-2571N	ML-2850D	ML-2851ND
Resolution	1200	1200	1200	1200	1200	1200
Speed (A4, B&W)	16	16	22	24	28	28
First page (A4, B&W)	15	15	19	8.5	8.5	8.5
Duty cycle (Maximum)	5000	5000	8000	10000	50000	50000
Duplex	Manual	Manual	Manual	No	Yes	Yes
GDI	No	No	No	No	No	No
PCL	No	No	No	Yes	Yes	Yes
PostScript	No	No	No	Yes	Yes	Yes
Parallel	No	No	No	Yes	No	No
USB	Yes	Yes	Yes	Yes	Yes	Yes
Ethernet	No	Yes	No	Yes	No	Yes
Wireless (LAN)	No	Yes	No	Opt (external)	No	No
RAM Standard	8	64	8	32	32	32
RAM Maximum	8	64	8	32	160	160
W x D x H (cm)	33.2 x 37.5 x 12.5	33.2 x 37.5 x 12.5	35.3 x 29.8 x 20.9	35.2 x 29.9 x 24.2	36.4 x 36.9 x 21	36.4 x 36.9 x 21
Weight (Kg)	6.4	7	5.9	5	8.8	8.8

## Mono Laser Multi-Function Device // Four functions in one device

MODEL	SCX-4200	SCX-4500	SCX-4500W	SCX-4824FN	SCX-4828FN	SCX-6322DN	SCX-6345N
Functionality (Copy, Print, Scan, Fax)	P, C, S	P, C, S	P, C, S	P, C, S, F	P, C, S, F	P, C, S, F	P, C, S, F
Resolution	600	600	600	1200	1200	1200	1200
Speed (A4, B&W / Colour)	18	16	16	24	28	22	43
First page (A4, B&W / Colour)	11	15	15	9.5	8.5	10	8
Duty cycle (Maximum)	10000	5000	5000	50000	50000	200000	200000
Bypass capacity	1	Not Applicable	Not Applicable	-	-	100	100
Duplex	No	No	No	Manual	Yes	Yes	Yes
Standard output capacity	50	30	30	100	150	250	500
Offset finisher	No	No	No	No	No	No	Opt
Feeder type	Not Applicable	Not Applicable	Not Applicable	ADF	ADF	DADF	DADF
Feeder capacity	Not Applicable	Not Applicable	Not Applicable	30	50	50	50
Optical resolution	600	600	600	600	1200	600	600
Colour scanning	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Duplex scan	No	No	No	No	No	Yes	Yes
Scan to: Network / PC	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Scan to: FTP / e-mail	No	No	No	Yes	Yes	Yes	Yes
Proprietary PDL	Yes	No	No	No	No	No	No
PCL	No	No	No	Yes	Yes	Yes	Yes
PostScript	No	No	No	No	Yes	Yes	Yes
Parallel	No	No	No	No	No	Yes	Yes
USB	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ethernet	Opt	No	No	Yes	Yes	Yes	Yes
Wireless (LAN)	No	No	Yes	No	No	No	No
RAM Standard / Maximum	8 / 8	8 / 8	8 / 8	128 / 384	128 / 384	64 / 64	256 / 512
W x D (cm)	40.9 x 36.2	33.2 x 39.3	33.2 x 39.3	44.5 x 41	44.5 x 41	56 x 43	63.7 x 48.9
Weight (Kg)	9.3	8.6	8.6	11.2	11.2	25.65	44.5

## Colour Laser Printer // Vibrant affordable colour output

MODEL	CLP-310	CLP-310N	CLP-350N	CLP-610ND	CLP-660ND
Resolution	2400	2400	2400	2400	2400
Speed (A4, B&W)	16	16	19	20	24
First page (A4, B&W)	14	14	14	20	14
Speed (A4, Colour)	4	4	5	20	24
First page (A4, Colour)	26	26	24	20	14
Duty cycle (Maximum)	20000	20000	25000	65000	65000
Capacity (Standard)	150	150	150	250	250
Capacity (Maximum)	150	150	300	350	350
Bypass capacity	0	0	0	0	0
Duplex	Manual	Manual	Yes	Yes	Opt
Standard output capacity	100	100	100	200	200
Proprietary PDL	No	No	No	No	No
PCL	No	No	Yes	Yes	Yes
PostScript	No	No	Yes	No	Yes
USB	Yes	Yes	Yes	Yes	Yes
Ethernet	No	Yes	Yes	Yes	Yes
Wireless (LAN)	No	No	No	No	No
RAM Standard / Maximum	32 / 32	32 / 32	128 / 256	128 / 384	128 / 640
W x D x H (cm)	38.4 x 31.4 x 23.7	38.4 x 31.4 x 23.7	39 x 42 x 27	43.2 x 43.2 x 42.6	43.2 x 43.2 x 42.4
Weight (Kg)	11	11	14.8	25.6	56.4





imagine a single supplier for all your printing needs from laser faxes to managed print services.

## Introducing the Samsung Printer Range

### Mono and Colour Laser

Samsung's colour and mono laser printers deliver razor-sharp prints at high speed and cost-effectively. With a broad range of machines in our line-up, we have a printer for everyone from the home worker to the busiest workgroup.

### Mono and Colour Multi-Function Devices

Samsung's space and cost-saving MFDs combine print, copy, scan and fax features in one compact device, providing small businesses and enterprise workgroups with everything needed to create and distribute high quality business documents.

## Fax

Samsung's fax range includes models to suit all requirements, from a 14.4Kbps inkjet fax to the fastest 33.6Kbps laser machines with dual line options and expandable paper trays. To increase productivity and lower costs all Samsung faxes offer innovative features so that you can get the most out of their high quality design and build.

## Colour Laser Printer



### CLP-310 CLP-310N

The World's Smallest  
Colour Laser Printer

CLP-310: • 16/4 page per minute mono / colour print speed • Support SPL-C (Samsung Printer Language Colour) emulation • Up to 2,400 x 600 dpi effective output • 150 sheet cassette tray • Standard hi-speed USB 2.0 • Low noise level 45dBA (Colour printing) • Small size: 384 x 314 x 237mm.

CLP-310N: As above plus: • Ethernet Network.



### CLP-350N

The World's Smallest  
Network Ready PCL & PS  
Colour Laser Printer

CLP-350N: • 5 page per minute A4 colour & 19 page per minute A4 mono • Compact size & weight, only 10.6kg • 2400 x 600 dpi effective resolution • 150 sheets on line standard paper capacity • 128MB memory (upgradable to 256MB) • USB 2.0 & 10/100 Base TX • Ultra quiet operating volume using "No-Noise" technology • Low running costs • Windows 2000/XP/2003/Vista • Quick & easy toner change.



### CLP-610ND CLP-660ND

Heavy Duty Networkable  
High Speed Duplex Colour  
Laser Printer

CLP-610ND: • 20 page per minute A4 colour & mono print speed • Duplex as standard • Up to 2400 x 600 dpi effective output • 128MB memory (upgradable to 384MB) • 250 sheets on line standard paper capacity • USB 2.0 & 10/100 Base TX Network ready • 100,000 duty cycle • Windows, various Linux, Mac OS X 10.3 and above compatible • Low running costs.

CLP-660ND: As above plus: • 24 page per minute A4 colour & mono print speed • 533MHz processor • 128MB memory (upgradable to 640MB).

# Mono / Colour Laser Multi-Function Devices



## SCX-4500 SCX-4500W

The World's Sleekest Laser Printer, Colour Scanner And Mono Copier

SCX-4500: • Copy, print, scan • Up to 16 pages per minute in A4 • Up to 600 x 600 dpi effective output • 15 seconds (from sleep mode) • 100 sheet sliding cassette • A4, A5, A6 • 8MB memory • Windows 2000/2003/XP/Vista, Various Linux OS, Mac. 10.3-10.5 • Hi-Speed USB 2.0 • Less than 45 dBA (printing) • Up to 5,000 pages duty cycle.

SCX-4500W: As above plus: • Up to 1,200 x 1,200 dpi effective output • 64MB memory • Ethernet 10/100 Base-TX • Wireless 802.11b/g.



## SCX-4200

The Smallest Multi-Functional Digital Copier In The World

SCX-4200: • 18 page per minute digital copy and print speed • Up to 99 page multi-copy with 50% – 200% zoom • Advanced copy features such as ID copy, 2-up copy, auto fit, clone and poster • 8MB print memory • Colour scanner 600 x 2400 dpi resolution (Enhanced) 600 x 600 dpi (Optical) • 250 sheet paper cassette • "Push & Save" 40% toner save • Multi-purpose bypass feeder for special media • 2 lines x 16 character LCD display • USB 2.0 interface.



## SCX-4824FN SCX-4828FN

Fax And Network Printer With Auto Document Feed And Secure USB Print Facility

SCX-4824FN: • 24 page per minute digital copy and print speed • Direct scan-to-USB memory • USB memory printing • Colour scanning at up to 4,800 x 4,800 dpi high resolution • Embedded network, fax • Up to 200 auto dial locations • 250 sheet cassette tray plus • Large 30 sheet ADF • Optional second cassette • Standard hi-speed USB 2.0 interface • SCX-4828FN as above plus: • Breakthrough direct USB memory connectivity • Large 50-sheet ADF.

SCX-4828FN: As above plus: • 28 page per minute digital copy and print speed • 50 sheet duplex automatic document feeder (DADF).



## SCX-6322DN

Advanced Multi-Functional Digital Copier With Automatic Duplex Capability

SCX-6322DN: • 22 page per minute digital copy and print speed • Advanced duplex print and copy features at 10 page per minute • 50 sheet duplex automatic document feeder (DADF) • 550 sheet paper cassette and 100 sheet multi-purpose tray for special media • Optional 550 sheet extra paper cassette • 1200 x 1200 dpi print resolution with PCL6 & PS3 compatibility • Colour scanner 4800 x 4800 dpi resolution (Enhanced) 600 x 600 dpi (Optical) • Up to 999 page multi-copy with 25% – 400% zoom • Advanced copy features such as ID copy, 2-up copy, auto fit, clone and poster • Network as standard.



## SCX-6345N

Robust Workgroup MFD With Advanced Paper Handling Features

SCX-6345N: • 43 page per minute A4 only digital copy and print speed • Duplex & network as standard • 50 sheet duplex automatic document feeder (DADF) • Up to 2180 sheets on line • Up to 75% less space required than it's A3 equivalent machine • Staple finisher option • Easy maintenance with customer changeable toner cartridge & drum unit • 40GB hard disk drive for convenient document storage • PCL & PS, 256MB memory.



## SCX-6555N

A High Volume Workgroup MFD With Open Architecture Option

SCX-6555N: • World's fastest A4 black & white duplex MFD capable of replacing or complementing A3 MFD • 53 page per minute network ready LMFD (10/100 NIC Std) • 80GB HDD • Built-in 100 sheets DADF, colour scan • 7" wide colour touch screen UI • Easy installable set & options • Maximum 3,240 sheets paper capacity • Document management & workflow solutions • Device administrative & job accounting solutions • Optional JScribe® based solutions • 1,500,000 machine life • 250,000 maximum monthly duty.



## CLX-2160 CLX-2160N

The World's Smallest  
Colour Laser MFD



CLX-2160:

- 16 page per minute mono, 4 page per minute colour print & copy speed
- Up to 2400 x 600 dpi full colour printing & copying
- 50% smaller than competing models, only 16.4kg
- 128MB imaging memory
- 4800 dpi enhanced colour scanning
- Direct USB functions enabling scan to USB & print from USB
- Advanced copying functions including ID copy, clone & poster
- "NO-NOIS" technology, reducing operation noise
- Easy toner change system
- USB 2.0 for fast connection speed.

CLX-2160N:

- As above plus: • Network ready.



## CLX-3170FN

Entry Level Network  
Ready Colour MFD  
With Fax



CLX-3170FN:

- 16 page per minute mono, 4 page per minute colour print & copy speed
- Support SPL-C emulation
- Up to 2400 x 600 dpi effective output
- Advanced digital copy features
- USB direct print and scan
- 150 sheet cassette
- Standard hi-speed USB 2.0 interface
- Ethernet network
- Low noise level 47dBA
- Small size 415 x 373 x 342 mm
- 4-in-1 printer / copy / scan / fax.



## CLX-6200ND CLX-6200FX

Fast Network Ready  
Colour MFD With Fax



CLX-6200ND:

- Up to 20/20 page per minute quick printing, quick copying
- Duplex automatic document feeder (DADF) – Up to 50 sheets
- 360 MHz processor
- Optional 80GB hard disk drive
- Direct USB memory connectivity
- Direct scan-to-USB memory (JPEG, BMP, PDF, TIFF)
- USB memory printing (PDF, JPEG, PRN, BMP, TIFF)
- 250 sheet cassette tray
- 128MB memory (maximum 384MB)
- Embedded network
- Wireless available as option.

CLX-6200FX:

- As above plus • Integrated fax capability. • HDD and wireless not available as options.



## CLX-6240FX

Full Function Network  
Ready Colour MFD  
With Fax



SCX-6240FX:

- Up to 24/24 page per minute quick printing, quick copying
- Duplex automatic document feeder (DADF) – Up to 50 sheets
- Processor 533MHz
- 80GB hard disk drive
- Breakthrough direct USB memory connectivity – direct scan-to-USB memory (JPEG, BMP, PDF, TIFF) – USB memory printing (PDF, JPEG, PRN, BMP, TIFF)
- Paper capacity: 250 sheet cassette tray, 100 sheet multi-purpose tray, 500 sheet second cassette feeder (option)
- 256MB memory (Maximum 768MB)
- Optional embedded network
- Optional external device interface - JScript® based solution.



## CLX-8380ND

Highly Productive,  
Colour Ready MFD  
With Advanced Copying  
Functionality



CLX-8380ND:

- World's fastest A4 colour duplex MFD capable of replacing or complementing A3 MFD solutions
- 38 page per minute (A4, colour / mono)
- Network ready colour laser MFD
- 80GB HDD
- Built-in 100 sheet DADF
- Colour scan
- 7" wide colour touch screen UI
- Easy installable set & options
- Maximum 2,720 sheet paper capacity
- Document management & workflow solutions
- Device administrative & job accounting solutions
- Optional JScript® based solutions
- Machine Life: 1,000,000
- Maximum monthly duty: 100,000
- Click charge business model for customers.



# Mono Laser Printer



## ML-1630 ML-1630W

The World's Most Beautiful  
Mono Laser Printer With  
Glossy Black Finish

ML-1630: • Emotional & premium design • Ultra modern touch sensor • Semi-auto sliding cassette • High quality polymer resin with an elegant piano finish • Animated display in blue LED • Noiseless printing (less than 45 dBA) • Easy paper jam accessibility • Print resolution 1200 x 600 dpi • Standard hi-speed USB 2.0 • Compatible with Linux, Mac OS, Windows.

ML-1630W: As above plus: • Print resolution 1200 x 1200 dpi • Wireless network.



## ML-2240

Entry Level Mono Laser  
Printer With Toner Save And  
Special Media Handling  
Capability

ML-2240: • Up to 22 page per minute quick printing • Small footprint for desktop • Compatible with Linux, Windows and Mac OS • Convenient 150 sheet multi-purpose Tray • Special media printing – transparencies, labels, postcards and envelopes • 30% toner save mode.



## ML-2570 ML-2571N

PCL & PS Ready Business  
Mono Laser Printer With  
Network Option

ML-2570: • 24 page per minute A4 mono laser printer • Up to 1200 x 1200 dpi effective resolution • 32MB print memory • PCL & PS ready business mono laser printer • 250 sheet paper cassette • 8.5 secs first print out time • Compact design & small footprint • 150MHz processor for swift digital printing • Easy 4-click installation without restarting Windows • Wide range of OS compatibility.

ML-2571N: As above plus: • Network ready.



## ML-2850D ML-2851ND

Duplex Business & Corporate  
Mono Laser Printer With  
Network Option

ML-2850D: • 28 page per minute A4 mono laser printer • Duplex as standard • 400MHz processor for swift digital printing • 32MB memory (upgradable to 160MB) • Up to 1200 x 1200 dpi effective output • 250 sheet standard cassette with 250 sheet option available • PCL & PS compatibility • Windows and Linux compatibility • 30K monthly duty cycle • Standard 2K and 4K high yield toner cartridge.

ML-2851ND: As above plus: • Fully networkable.



## ML-3051N ML-3051ND

Business & Corporate Mono  
Laser Printer With Full  
Networked Print Capabilities

ML-3051N: • 28 page per minute A4 mono laser printer • 16MB upgradable print memory • 400MHz processor for swift digital printing • 1200 x 1200 dpi print resolution with PCL6 compatibility • 250 sheet paper cassette and 50 sheet multi-purpose tray for special media • Optional 250 sheet extra paper cassette • 35K monthly duty cycle • Standard 4K and 8K high yield toner cartridge • 64MB memory (upgradable to 320MB maximum) • Network ready.

ML-3051ND: As above plus: • Duplex as standard.



## ML-3470D ML-3471ND

Heavy Duty Business &  
Corporate Duplex Mono Laser  
Printer With Network Option

ML-3470D: • 33 page per minute A4 mono laser printer • Duplex as standard • 400MHz processor for swift digital printing • 1200 x 1200 dpi print resolution with PCL6 compatibility • 250 sheet paper cassette and 50 sheet multi-purpose tray for special media • 64MB memory expandable to 320MB • 50K monthly duty cycle • Standard 4K and 10K high yield toner cartridge • USB & parallel connectivity • Optional 250 sheet 2nd cassette.

ML-3471ND: As above plus: • Network ready.



## ML-4050N

**Powerful Network Ready Business And Corporate Duplex Mono Laser Printer**

ML-4050N:

- 38 page per minute A4 mono laser printer
- 1200 x 1200 dpi print resolution with PSII & PCL6 compatibility
- 64MB upgradable print memory
- 600 sheet paper input standard capacity
- 400MHz processor
- Optional duplex facility
- 150,000 page monthly duty cycle
- 10/100 Base TX Network, USB 2.0, parallel
- Optional second cassette (500 sheet capacity)
- "Push & Save" 40% toner save.



## ML-4551N ML-4551ND

**Large Workgroup Mono Laser Printer With Network And Duplex Options**

ML-4551N:

- 43 page per minute A4 mono laser printer
- 1200 x 1200 dpi print resolution with PSII & PCL6 compatibility
- 128MB upgradable print memory
- 600 sheet paper input standard capacity
- 500MHz processor
- 8.5 second first print out time
- Up to 3 optional 500 sheet cassettes available
- Less than 57dB when printing
- 45 scalable, 1 bitmap, 136 PS3, Bar Code, OCR Fonts
- Standard 10/100 Base TX connectivity.

ML-4551ND:

- As above plus: • Standard duplex printing facility.

# Fax



## SF-370

**Compact Small Office / Home Office Inkjet Fax**

SF-370:

- 14.4Kbps modem
- TX speed 6 seconds
- ADF 15 sheets
- 150 pages memory
- 3 cpm copy speed
- Compact – 355 x 232 x 118 mm
- Skew free
- My favourites – storage and sending
- SMS – short message service
- Telephone line check: adding "beep" and LCD message in initial setting when telephone line is disconnected.



## SF-375TP

**Compact Small Office / Home Office Inkjet Fax With Print Capability**

SF-375TP:

- 14.4Kbps modem
- TX speed 6 seconds
- ADF 15 sheets
- 200 pages memory
- 4 page per minute print speed
- 3cpm copy speed
- Compact – 355 x 232 x 118mm
- Skew free
- My favourites – storage and sending
- SMS – short message service
- Telephone line check – adding "beep" and LCD message in initial setting when telephone line is disconnected.



## SF-560R

**Premium Group 3 Laser Fax With Advanced Copy Facilities**

SF-560R:

- Quick 33.6Kbps fax modem
- 20 one-touch dial
- 80 speed dial
- Up to 99 page multiple copy
- 50-200% zoom copy & collation
- 250 sheet cassette tray
- One-touch toner / toll save buttons.



## SF-750

**Fully Featured Business Laser Fax With Advanced Paper Handling Capability**

SF-750:

- 33.6Kbps speed modem for 3 second page transmission with J-BIG compression
- 250 sheet paper cassette
- 50 sheet automatic document feeder (ADF)
- "Push and Save" features including: toner save, toll save and paper save
- 190 Speed dials (40 one touch & 150 two touch)
- 72 hour battery backup
- 400 page user memory (5MB)
- 1.5 second per page scan speed
- 2 lines x 16 character LCD display
- 16 page per minute laser copier with multi-copy and zoom.

imagine

mono // colour // multi-function

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In line with Samsung's commitment to continuous improvement this guide is  
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**SAMSUNG**