

>> Printer Specifications



Mono Laser Printer

Model		ML-1860	ML-1865W
		ML-1860/XSA	ML-1865W/XSA
Overview	Function	Print	Print, Wireless
Print	Speed (Mono)	Up to 18 ppm in A4 (19 ppm in Letter)	Up to 18 ppm in A4 (19 ppm in Letter)
	Resolution	Up to 1,200 x 1,200 dpi effective output	Up to 1,200 x 1,200 dpi effective output
	First print Out Time (Mono)	Less than 8.5 seconds (From Ready Mode)	Less than 8.5 seconds (From Ready Mode)
	Emulation	SPL (Samsung Printer Language)	PCL5e, SPL (Samsung Printer Language)
	Duplex	Manual	Manual
Paper Handling	Input Capacity and Types	150-sheet Cassette	150-sheet Cassette
	Output Capacity and Types	100-sheet Face Down	100-sheet Face Down
	Media Sizes	A4, A5, Letter, Legal, Executive, Folio, Oficio, ISO B5, JIS B5, Envelope (Monarch, No.10, DL, C5), Custom	A4, A5, Letter, Legal, Executive, Folio, Oficio, ISO B5, JIS B5, Envelope (Monarch, No.10, DL, C5), Custom
	Envelope Capacity	N/A	N/A
General	Processor	300 MHz	375 MHz
	Memory/Storage	8 MB	64 MB
	OS Compatibility	Windows 2000/XP/Vista/7/2003 Server/2008 Server, Mac OS X 10.3-10.6, Various Linux OS	Windows 2000/XP/Vista/7/2003 Server/2008 Server, Mac OS X 10.3-10.6, Various Linux OS
	Interface	High-Speed USB 2.0	IEEE 802.11b/g/n Wireless Network, USB 2.0
	Noise Level	Less than 50 dBA (Printing)	Less than 50 dBA (Printing), Less than 25 dBA (Standby)
	Duty Cycle, Monthly	Up to 5,000 pages	Up to 5,000 pages
	Dimensions (WxDxH)	341 x 224 x 184 mm	341 x 224 x 184 mm
	Weight	4.2kg	4.2kg
	Power Consumption		Ready<45 Watt, Active<350 Watt, Standby<3.9 Watt, PowerOff<0.45 Watt
Consumables	Yield (Declared cartridge yield in accordance with ISO/IEC 19752)	Standard : Average Cartridge Yield 1,500 standard pages (Ships with 700 pages Starter Toner Cartridge)	Standard : Average Cartridge Yield 1,500 standard pages (Ships with 700 pages Starter Toner Cartridge)
	Type	1-piece Cartridge	1-piece Cartridge
	Model Code	MLT-D1042S	MLT-D1042S
Options	Options	N/A	N/A

>> Printer Specifications



Mono Laser Printer

Model		ML-3310ND	ML-3710ND
		ML-3310ND/XSA	ML-3710ND/XSA
Overview	Function	Print, Network, Duplex	Print, Network, Duplex
Print	Speed (Mono)	Up to 31 ppm in A4 (33 ppm in Letter)	Up to 35 ppm in A4 (37 ppm in Letter)
	Resolution	Up to 1,200 x 1,200 dpi effective output	Up to 1,200 x 1,200 dpi effective output
	First print Out Time (Mono)	As fast as 6.5 sec	As fast as 6.5 sec
	Emulation	PCL5e, SPLIBM ProPrinter, EPSON	PostScript3, PCL6/5e, IBM ProPrinter, EPSON
	Duplex	Built-in	Built-in
Paper Handling	Input Capacity and Types	250-sheet Cassette, 50-sheet Multi Purpose Tray	250-sheet Cassette, 50-sheet Multi Purpose Tray
	Output Capacity and Types	150-sheet Face-Down, 1-sheet Face-up	150-sheet Face-Down, 1-sheet Face-up
	Media Sizes	76 x 127 mm ~ 216 x 356 mm	76 x 127 mm ~ 216 x 356 mm
	Envelope Capacity	5 sheets	5 sheets
General	Processor	Samsung 375 MHz	Samsung 600 MHz Dual Core CPU
	Memory/Storage	64 MB	128 MB (Max. 384MB)
	OS Compatibility	Windows 2000/XP/Vista/2003 Server/2008 Server/7/2008 Server R2 Various Linux OS Mac OS 10.3 ~ 10.6	Windows 2000/XP/Vista/2003 Server/2008 Server/ 7/2008 Server R2, Various Linux OS, Mac OS 10.3 ~ 10.6, UNIX OS: Sun Solaris 9,10 (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
	Interface	Hi-Speed USB 2.0, Ethernet 10/100 Base TX	Hi-Speed USB 2.0, Ethernet 10/100/1000 Base TX
	Noise Level	Less than 51dBA (Printing), Background Noise Only (Less than 26 dBA) (Standby)	Less than 52dBA (Printing), Background Noise Only (Less than 26 dBA) (Standby)
	Duty Cycle, Monthly	Up to 50,000 sheets	Up to 80,000 sheets
	Dimensions (WxDxH)	366 x 368 x 252.9 mm	366 x 368 x 252.9 mm
	Weight	9.74kg	9.95kg
	Power Consumption	3.5W/60W/550W	550W(Active)/60W(Ready)/ 3.5W(Sleep)
Consumables	Yield (Declared cartridge yield in accordance with ISO/IEC 19752)	Standard: Average Cartridge Yield 2K standard pages.High Yield: Average cartridge Yield 5K standard pages.(Ships with 2,000 pages Starter Toner Cartridge)	Standard: Average Cartridge Yield 2K standard pages.High Yield: Average cartridge Yield 5K standard pages.Extra High Yield: Average cartridge Yield 10K standard pages. (Ships with 5,000 pages Starter Toner Cartridge)
	Type	1-piece Cartridge	1-piece Cartridge
	Model Code	MLT-D205L, MLT-D205S	MLT-D205E, MLT-D205L, MLT-D205S
Options	Options	520-sheet Cassette Tray IEEE 1284B Parallel Connector	520-sheet Cassette Tray-Memory(256MB)- IEEE 1284B Parallel Connector

>> Printer Specifications



Mono Laser Printer

Model		ML-5510ND	ML-6510ND
		ML-5510ND/XSA	ML-6510ND/XSA
Overview	Function	Print, Network, Duplex	Print, Network, Duplex
Print	Speed (Mono)	Up to 52 ppm in A4 (55 ppm in Letter)	Up to 62 ppm in A4 (65 ppm in Letter)
	Resolution	Up to 1,200 x 1,200 dpi effective output	Up to 1,200 x 1,200 dpi effective output
	First print Out Time (Mono)	As fast as 7.8 sec	As fast as 7.8sec
	Emulation	PCL5e, PCL6, KS/KSSM, KS5895, IBM ProPrinter, EPSON, PostScript3, PDF Direct V1.7, XPS v1.0	PCL5e, PCL6, KS/KSSM, KS5895, IBM ProPrinter, EPSON, PostScript3, PDF Direct V1.7, XPS v1.0
	Duplex	Optional	Built-in
Paper Handling	Input Capacity and Types	520-sheet Cassette, 100-sheet Multi Purpose Tray @ 80g/m ² , (550-sheet Cassette, 100-sheet Multi Purpose Tray @75g/m ²)	520-sheet Cassette, 100-sheet Multi Purpose Tray @80g/m ² , (550-sheet Cassette, 100-sheet Multi Purpose Tray @75g/m ²)
	Output Capacity and Types	500-sheet Face-Down	500-sheet Face-Down
	Media Sizes	76 x 127mm ~ 216 x 356mm (Envelope: Monarch, No10, DL, C5, C6, No9)*	76 x 127mm ~ 216 x 356mm (Envelope: Monarch, No10, DL, C5, C6, No9)*
	Envelope Capacity	50sheets from Cassette & 50sheets from optional 1st Second Cassette, (Max. 100sheets)	50sheets from Cassette & 50sheets from optional 1st Second Cassette, (Max. 100sheets)
General	Processor	Samsung 700 MHz	Samsung 700 MHz
	Memory/Storage	256MB (Max. 768MB)	256MB (Max. 768MB)
	OS Compatibility	Windows 2000/XP/Vista/2003 Server/2008 Server/ 7/2008 Server R2, Various Linux OS, Mac OS 10.3 ~ 10.6, UNIX OS: Sun Solaris 9,10 (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	Windows 2000/XP/Vista/2003, Server/2008, Server/7/2008, Server R2, Various Linux OS, Mac OS 10.3 ~ 10.6UNIX OS: Sun Solaris 9,10 (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
	Interface	High Speed USB 2.0, Host USB 2 Port, IEEE 1284B Parallel connector (Option), 802.11 b/g/n Wireless Network (Option)	Ethernet 10/100/1000 Base TX, High Speed USB 2.0, Host USB 2 Port, IEEE 1284B Parallel connector (Option), 802.11 b/g/n Wireless Network (Option)
	Noise Level	Less than 56dBA (Printing), Background Noise Only (Less than 30dBA) (Standby)	Less than 58dBA (Printing), Background Noise Only (Less than 30dBA) (Standby)
	Duty Cycle, Monthly	Up to 250,000 sheets	Up to 275,000 sheets
	Dimensions (WxDxH)	464 x 540 x 420 mm	464 x 540 x 420 mm
	Weight	34.2kg (Inc. Imaging Unit/Toner/WTB), 30.6kg (exc. Imaging Unit/Toner/WTB)	34.8kg (Inc. Imaging Unit/Toner/WTB), 31.2kg (exc. Imaging Unit/Toner/WTB)
	Power Consumption	820W(Active)/100W(Ready)/ 10W(Sleep)	900W(Active)/120W(Ready) /10W(Sleep)
Consumables	Yield (Declared cartridge yield in accordance with ISO/IEC 19752)	Standard: Average Cartridge Yield 10K standard pages, High Yield: Average Cartridge Yield 30K standard pages, (Ships with 10,000 pages Starter Toner Cartridge), Imaging Unit: Average Yield 80K standard pages.	Standard: Average Cartridge Yield 10K standard pages, High Yield: Average Cartridge Yield 30K standard pages, (Ships with 10,000 pages Starter Toner Cartridge), Imaging Unit: Average Yield 80K standard pages.
	Type	2-piece Cartridge (Toner & Imaging Unit (Drum Unit))	2-piece Cartridge (Toner & Imaging Unit (Drum Unit))
	Model Code	Toner Cartridge: MLT-D309L, MLT-D309S, Imaging Unit: MLT-R309	Toner Cartridge: MLT-D309L, MLT-D309S, Imaging Unit: MLT-R309
Options	Options	520-sheet Cassette Tray @80g/m ² (550-sheet Cassette Tray @75g/m ²), 2,000-sheet High Capacity Feeder @80g/ m ² , Short Stand, 500-sheet Finisher with Stapler, 400-sheet 4-bin Mailbox, 160GB HDD, 512MB Memory, IEEE 1284B Parallel Connector, 802.11 b,g, n wireless network, Duplexer	520-sheet Cassette Tray @80g/m ² (550-sheet Cassette Tray @75g/m ²), 2,000-sheet High Capacity Feeder @80g/ m ² , Short Stand, 500-sheet Finisher with Stapler, 400-sheet 4-bin Mailbox, 160GB HDD, 512MB Memory, IEEE 1284B Parallel Connector, 802.11 b,g, n wireless network

>> Printer Specifications



Mono Laser Printer

Model		ML-4551ND
		ML-4551ND/XSA
Overview	Function	Print, Network, Duplex
Print	Speed (Mono)	Up to 43 ppm in A4 (45 ppm in Letter)
	Resolution	Up to 1,200 x 1,200 dpi
	First print Out Time (Mono)	Less than 8.5sec
	Emulation	PS3, PCL6, IBM ProPrinter, EPSON, PDF Direct
	Duplex	Built-in
Paper Handling	Input Capacity and Types	500-sheet Cassette Tray, 100-sheet MP Tray
	Output Capacity and Types	250-sheet Face Down 100-sheet Face Up
General	Processor	Samsung 500 MHz
	Memory/Storage	128 MB (Max. 512 MB)
	OS Compatibility	Windows 7/Me/NT4.0/2000/XP/2003/Vista, Various Linux OS Mac OS 8.6~9.2/10.1~10.4, Citrix Presentation Server, SAP, Windows Terminal Services
	Interface	Hi-Speed USB 2.0, IEEE 1284 Parallel, Ethernet 10/100 Base TX
	Noise Level	Less than 57dBA (Printing) Less than 35dBA (Standby)
	Duty Cycle, Monthly	Up to 200,000 sheets
	Dimensions (WxDxH)	396x526x353 mm
	Weight	19.1 Kg
	Power Consumption	
Consumables	Yield (Declared cartridge yield in accordance with ISO/IEC 19752)	Standard: Average Cartridge Yield 10K standard pages. - High Yield: Average cartridge yield 20K standard pages
	Type	Single Cartridge
	Model Code	ML-D4550A, ML-D4550B
Options	Options	3x500-sheet Cassette Tray Memory : 128 MB, 256MB 40GB Hard Disk

>> Printer Specifications



Colour Laser Printer

Model		CLP-325	CLP-325W
		CLP-325/XSA	CLP-325W/XSA
Overview	Function	Colour Print	Colour Print, Network, Wireless
Print	Speed (Mono)	Up to 16 ppm in A4 (17 ppm in Letter)	Up to 16 ppm in A4 (17 ppm in Letter)
	Speed (Colour)	Up to 4 ppm in A4 (4 ppm in Letter)	Up to 4 ppm in A4 (4 ppm in Letter)
	First print Out Time (Mono)	Less than 14 seconds (From Ready Mode)	Less than 14 seconds (From Ready Mode)
	First print Out Time (Colour)	Less than 26 seconds (From Ready Mode)	Less than 26 seconds (From Ready Mode)
	Resolution	Up to 2,400 x 600 dpi effective output	Up to 2,400 x 600 dpi effective output
	Emulation	SPL-C (Samsung Printer Language Color)	SPL-C (Samsung Printer Language Colour)
	Duplex	Manual	Manual
Paper Handling	Input Capacity and Types	130-sheet Cassette	130-sheet Cassette
	Output Capacity and Types	80-sheet Face Down	80-sheet Face Down
General	Processor	360 MHz	360 MHz
	Memory/Storage	32 MB	32 MB
	OS Compatibility	Windows 2000/XP/2003/Vista/2008, Windows 7/2008 R2, Mac OS X 10.3-10.6, Various Linux OS	Windows 2000/XP/2003 Vista/2008, Windows 7/2008 R2, Mac OS X 10.3-10.6, Various Linux OS
	Interface	Hi-Speed USB 2.0	Hi-Speed USB 2.0
	Noise Level	Less than 45 dBA (Color Printing), Less than 47 dBA (Mono Printing)	Less than 45 dBA (Colour Printing), Less than 47 dBA (Mono Printing)
	Duty Cycle, Monthly Dimensions (WxDxH)	Up to 20,000 pages 388x313x243 mm (except paper tray)	Up to 20,000 pages 388x313x243 mm (except paper tray)
	Weight	11 kg	11kg
Consumables	Black Toner Cartridge (Declared yield value in accordance with ISO IEC 19798)	Average Continuous Black Cartridge Yield : 1,500 standard pages (ships with 1,000 pages Starter Toner Cartridge)	Average Continuous Black Cartridge Yield : 1,500 standard pages (ships with 1,000 pages Starter Toner Cartridge)
	Yellow/Magenta/Cyan Toner Cartridge (Declared yield value in accordance with ISO/IEC 19798)	Average Continuous Yellow / Magenta /Cyan Cartridge Yield : 1,000 standard pages (ships with 700 pages Starter Toner Cartridge)	Average Continuous Yellow / Magenta /Cyan Cartridge Yield : 1,000 standard pages (ships with 700 pages Starter Toner Cartridge)
	Imaging Unit	Approx. 24,000 Pages (Mono), 6,000 Pages (Colour)	Approx. 24,000 Pages (Mono), 6,000 Pages (Colour)
	Transfer Belt	-	-
	Waste Toner Container	Approx. 10,000 pages (Mono), 2,500 pages (Colour)	Approx. 10,000 Pages (Mono), 2,500 Pages (Colour)
Options	Options	-	-

>> Printer Specifications



Colour Laser Printer

Model		CLP-620ND	CLP-775ND
		CLP-620ND/XSA	CLP-775ND/XSA
Overview	Function	Colour Print, Network, Duplex	Colour Print, Network, Duplex
Print	Speed (Mono)	Up to 20ppm in A4 (21ppm in Letter)	Up to 33 ppm in A4 (35 ppm in Letter)
	Speed (Colour)	Up to 20ppm in A4 (21ppm in Letter)	Up to 33 ppm in A4 (35 ppm in Letter)
	First print Out Time (Mono)	20 seconds (From Ready Mode)	Less than 10 sec (From Ready Mode)
	First print Out Time (Colour)	20 seconds (From Ready Mode)	Less than 11 sec (From Ready Mode)
	Resolution	Up to 9,600 x 600 dpi	Up to 9,600 x 600 effective output
	Emulation	PCL5c, PCL 6, SPL-C	PostScript 3, PCL5e, PCL6, PDF 1.7
	Duplex	Built-in	Built-in
Paper Handling	Input Capacity and Types	250-sheet Cassette (100-sheet Multi-Purpose Tray)	500-sheet Cassette, (100-sheet Multi-Purpose Tray)
	Output Capacity and Types	200-sheet Face Down	350-sheet Face Down
General	Processor	Samsung CHORUS3 360 MHz	600MHz Dual Core
	Memory/Storage	256 MB (Max. 512 MB)	384 MB (Max. 896 MB)
	OS Compatibility	Windows 2000/XP/2003 Vista/Windows 7, Windows server 2008 R2, Various Linux OS, Mac OS X 10.3~10.6, Citrix Presentation Server, Windows Terminal Services	Windows 7/2008/ Vista/2003/XP/2000 Various Linux OS, Mac OS X 10.3 ~ 10.6, Unix Sun Solaris 9, 10 (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
	Interface	USB 2.0, Ethernet 10/100 Base TX	High Speed USB 2.0, Host USB 1 Port(Rear 1 Port for 3rd party solution), Ethernet 10/100/1000 base TX, IEEE 1284B parallel connector(Optional), 802.11 b/g/n wireless network (Option)
	Noise Level	Less than 51 dBA (Colour & Mono Printing) Less than 35 dBA (Standby)	Less than 54 dBA (printing) Less than 35 dBA (Standby)
	Duty Cycle, Monthly	Up to 65,000 pages	Up to 120,000 pages
	Dimensions (WxDxH)	441.5x431x425 mm	"446 x 481 x 464 mm (17.5" x 18.9" x 18.3")"
	Weight	27kg	30.4 kg (67.0 lbs)
Consumables	Black Toner Cartridge (Declared yield value in accordance with ISO IEC 19798)	Average Continuous Black Cartridge Yield High Yield : 5,000 standard pages. Standard Yield : 2,500 standard pages (ships with 2,500 pages Standard Toner Cartridge)	Starter : 3,500 pages, Standard : 7,000 pages
	Yellow/Magenta/Cyan Toner Cartridge (Declared yield value in accordance with ISO/IEC 19798)	Average Continuous Yellow/Magenta/Cyan Cartridge Yield High Yield : 4,000 standard pages Standard Yield : 2,000 standard pages (ships with 2,000 pages standard Toner Cartridge)	Starter : 3,500 pages, Standard : 7,000 pages
	Imaging Unit	-	-
	Transfer Belt	Approx.50,000 pages	50,000 pages
	Waste Toner Container	-	-
Options	Options	128MB Memory : CLP-MEM201256MB Memory : CLP-MEM202Second Cassette Feeder : CLP-S670A	512MB Memory (ML-MEM170), 500-sheet cassette (CLP-S775A), 802.11b/g/n Wireless Network Card (ML-NWA65L), Hard Disk Drive (ML-HDK425), IEEE 1284B Parallel Connector (ML-PAR100)

>> Printer Specifications

Mono Laser Multifunction Printer



Model		SCX-3200	SCX-4623F	SCX-4623FW
		SCX-3200/XSA	SCX-4623F/XSA	SCX-4623FW/XSA
Overview	Function	Print, Scan, Copy	Print, Copy, Scan, Fax	Print, Copy, Scan, Fax, Wireless
Print	Speed (Mono)	Up to 16 ppm in A4 (17 ppm in Letter)	Up to 22 ppm in A4 (23 ppm in Letter)	Up to 22 ppm in A4 (23 ppm in Letter)
	First print Out Time (Mono)	Less than 9 seconds (From Ready Mode)	Less than 9 seconds (From Ready Mode)	Less than 9 seconds (From Ready Mode)
	Resolution	Up to 1,200 x 1,200 dpi	Up to 1,200 x 1,200 dpi	Up to 1,200 x 1,200 dpi
	Emulation	SPL (Samsung Printer Language)	SPL (Samsung Printer Language)	SPL (Samsung Printer Language)
	Duplex	Manual	Manual	Manual
Copy	Speed	Up to 16 cpm in A4 (17 cpm in Letter)	Up to 22 cpm in A4 (23 cpm in Letter)	Up to 22 cpm in A4 (23 cpm in Letter)
	Resolution	Up to 1,200 x 1200 dpi effective output	Up to 1,200 x 1,200 dpi	Up to 1,200 x 1,200 dpi
	First Print out Time (Mono)	Less than 10 seconds (From Ready Mode)	Less than 12 seconds (Platen), Less than 14 seconds (ADF)	Less than 12 seconds (Platen), Less than 14 seconds (ADF)
	Zoom rate	-	25~400%	25~400%
	Multi Copy	1~99 pages	1~99 pages	1~99 pages
	Duplex Copy	-	-	-
	Copy Features	ID Copy	ID Copy, 2-up, 4-up, Poster Copy, Clone Copy, Collation Copy, Auto-fit	ID Copy, 2-up, 4-up, Poster Copy, Clone Copy, Collation Copy, Auto-fit
Scan	Compatibility	TWAIN Standard, WIA Standard	TWAIN Standard, WIA Standard	TWAIN Standard, WIA Standard Colour CIS
	Method	Colour CIS	Colour CIS	Colour CIS
	Resolution (Optical)	Up to 1,200 x 1,200 dpi	Up to 1,200 x 1,200 dpi	Up to 1,200 x 1,200 dpi
	Resolution (Enhanced)	Up to 4,800 x 4,800 dpi	Up to 4,800 x 4,800 dpi	Up to 4,800 x 4,800 dpi
	Scan To	PC	PC	PC
Fax	Compatibility	-	ITU-T G3, ECM	ITU-T G3, ECM
	Modern Speed	-	33.6Kbps	33.6Kbps
	Resolution	-	Up to 300 x 300 dpi	Up to 300 x 300 dpi
	Memory	-	4MB (225 pages)	4MB (225 pages)
	Auto Dial	-	Speed dial 200 locations	Speed dial 200 locations
	Fax Feature	-	Multi sending, Fax to PC/PC Fax, delayed fax	Multi sending, Fax to PC/PC Fax, delayed fax
Paper Handling	Input Capacity and Types	150-sheet Cassette Tray, 1-Sheet Manual Tray	250-sheet Cassette Tray 1-sheet Manual Tray	250-sheet Cassette Tray 1-sheet Manual Tray
	Output Capacity and Types	50-sheet Face Down	80-sheet Face Down, 1-sheet Face Up	80-sheet Face Down, 1-sheet Face Up
	ADF Capacity	-	40-Sheet	40-Sheet
General	LCD	2 digit LED	2 line x 16 characters	2 line x 16 characters
	Memory/Storage	32MB	64MB	256MB
	OS Compatibility	Windows 2000/XP/Vista/7/2003 Server/2008 Server, Mac OS X 10.3~10.6, Various Linux OS	Windows 7/2000/XP/Vista/2003 Server/2008 Server, Mac OS X 10.3~10.6, Various Linux OS	Windows 7/2000/XP/Vista/2003 Server/2008 Server, Mac OS X 10.3~10.6, Various Linux OS
	Interface	High speed USB 2.0	High speed USB 2.0	High speed USB 2.0, Ethernet 10/100 Base TX, IEEE 802.11b/g/n Wireless Network
	Noise Level	Less than 49 dBA (Printing/Copy), Less than 26 dBA (Standby)	Printing : Less than 50 dBA, Platen Copying : Less than 50 dBA, ADF Copying : Less than 52 dBA, Standby : Less than 26 dBA	Printing : Less than 50 dBA, Platen Copying : Less than 50 dBA, ADF Copying : Less than 52 dBA, Standby : Less than 26 dBA
	Duty Cycle, Monthly	Up to 5,000 pages	Up to 12,000 pages	Up to 12,000 pages
	Dimensions (WxDxH)	388x299x234 mm	416.0x415.4x318.9 mm	416.0x415.4x318.9 mm
	Weight	7.4 kg	11.54 kg	11.54 kg
Consumables	Yield (Declared cartridge yield in accordance with ISO/IEC 19752)	Standard : Average Cartridge Yield 1,500 standard pages. (Ships with 700 pages Starter Toner Cartridge)	Standard : Average Cartridge Yield, 2,000 standard pages. High Yield: Average cartridge Yield 5,000 standard pages.(Ships with 2,000 pages Starter Toner Cartridge)	Standard: Average Cartridge Yield, 2,000 standard pages. High Yield: Average cartridge Yield 5,000 standard pages.(Ships with 2,000 pages Starter Toner Cartridge)
	Type	1-piece Cartridge	1-piece Cartridge	1-piece Cartridge
	Model Code	MLT-D1042S	MLT-D105S, MLT-D105L	MLT-D105S, MLT-D105L
Options	Options	-	-	

>> Printer Specifications



Mono Laser Multifunction Printer

Model		SCX-4833FR	SCX-4833FD	SCX-5637FR
		SCX-4833FR/XSA	SCX-4833FD/XSA	SCX-5637FR/XSA
Overview	Function	Print, Scan, Copy, Fax, Reverse Duplex	Print, Scan, Copy, Fax	Print, Scan, Copy, Fax, Reverse Duplex
	Print			
	Speed (Mono)	Up to 31 ppm in A4 (33 ppm in Letter)	Up to 31 ppm in A4 (33 ppm in Letter)	Up to 35 ppm in A4 (37 ppm in Letter)
	First print Out Time (Mono)	As Fast as 6.5 Sec	As Fast as 6.5 Sec	As Fast as 6.5 Sec
	Resolution	Up to 1,200 x 1,200 dpi effective output	Up to 1,200 x 1,200 dpi effective output	Up to 1,200 x 1,200 dpi effective output
	Emulation	PCL5e/6, PS3, Epson/IBM Pro, PDF, TIFF	PCL5e/6, PS3, Epson/IBM Pro, PDF, TIFF	PCL5e/6, PS3, XPS, Epson/IBM Pro, PDF, TIFF
	Duplex	Built-in	Built-in	Built-in
Copy	Speed	Up to 31 ppm in A4 (33 ppm in Letter)	Up to 31 ppm in A4 (33 ppm in Letter)	Up to 35 ppm in A4 (37 ppm in Letter)
	Resolution	Up to 1200 x 1200 dpi effective output	Up to 1200 x 1200 dpi effective output	Up to 1200 x 1200 dpi effective output
	First Print out Time (Mono)	12Sec	12Sec	10Sec
	Zoom rate	25~400% (platen), 25~100% (ADF)	25~400% (platen), 25~100% (ADF)	25~400% (platen), 25~100% (ADF)
	Multi Copy	1~99 pages	1~99 pages	1~99 pages
	Duplex Copy	Standard (1:1, 1:2, 2:1, 2:2)	Standard (1:1, 1:2)	Standard (1:1, 1:2, 2:1, 2:2)
	Copy Features	ID Copy, 2-up, 4-up, Poster Copy, Clone Copy, Collation Copy, Auto-fit	ID Copy, 2-up, 4-up, Poster Copy, Clone Copy, Collation Copy, Auto-fit	ID Copy, 2-up, 4-up, Poster Copy, Clone Copy, Collation Copy, Auto-fit
Scan	Compatibility	TWAIN Standard, WIA Standard	TWAIN Standard, WIA Standard	TWAIN Standard, WIA Standard
	Method	Colour CIS	Color CIS	Colour CIS
	Resolution (Optical)	Up to 1,200 x 1,200 dpi	Up to 1200 x 1200 dpi	Up to 1,200 x 1,200 dpi
	Resolution (Enhanced)	Up to 4,800 x 4,800 dpi	Up to 4,800 x 4,800 dpi	Up to 4,800 x 4,800 dpi
	Scan To	PC, Email, USB Memory, FTP, SMB	PC, Email, USB Memory	PC, Email, USB Memory, FTP, SMB, Internal Flash Drive
Fax	Compatibility	ITU-T G3	ITU-T G3	ITU-T G3
	Modern Speed	33.6Kbps	33.6Kbps	33.6Kbps
	Resolution	Standard : 203 x 98 dpi Fine/Photo : 203 x 196 dpi Super Fine : 300 x 300 dpi Color: Up to 200 x 200 dpi	Standard : 203 x 98 dpi Fine/Photo : 203 x 196 dpi Super Fine : 300 x 300 dpi Color: Up to 200 x 200 dpi	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	5MB(Max 445 Pages)	5MB(Max 445 Pages)	50MB(Max 4000 Pages)
	Auto Dial	Speed dial : 200 Locations	Speed dial : 200 Locations	Speed dial : 200 Locations
	Fax Feature	On hook Dial, Auto Redial, Last Number Redial, Auto Reduction, Multi-send, Delayed Send, Fax forwarding(Email/Fax), Broadcasting up to 209 locations	On hook Dial, Auto Redial, Last Number Redial, Auto Reduction, Multi-send, Delayed Send, Fax forwarding(Email/Fax), Broadcasting up to 209 locations	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	250-sheet Cassette, 50-sheet Multi Purpose Tray	250-sheet Cassette, 50-sheet Multi Purpose Tray	250-sheet Cassette, 50-sheet Multi Purpose Tray
	Output Capacity and Types	150-sheet Face Down, 1-sheet Face Up	150-sheet Face Down, 1-sheet Face Up	150-sheet Face Down, 1-sheet Face Up
	ADF Capacity	50-sheet (Duplex)	50-sheet	50-sheet (Duplex)
	Envelope Capacity	5 sheet	5 sheet	5 sheet
General	Processor	Samsung 600 MHz	Samsung 360MHz	Samsung 600 MHz
	LCD	4-line Graphic LCD	2-line LCD	4-line Graphic LCD
	Memory/Storage	256MB (Max 768MB)	128MB (Max 384MB)	256MB (Max 768MB)
	OS Compatibility	Windows 2000/XP/Vista/2003, Server/2008, Server/7/2008 Server R2, Various Linux OS	Windows 2000/XP/Vista/2003, Server/2008, Server/7/2008, Server R2, Various Linux OS	Windows 2000/XP/Vista/2003, Server/2008, Server/7/2008 Server R2, Various Linux OS
	Interface	Hi-Speed USB 2.0, Ethernet 10/100/1000 Base TX	Hi-Speed USB 2.0, Ethernet 10/100 Base TX	Hi-Speed USB 2.0, Ethernet 10/100/1000 Base TX
	Noise Level	Less than 52dBA (Printing) Less than 54 dBA (Copying) Less than 26 dBA (Standby)	Less than 52dBA (Printing) Less than 54 dBA (Copying) Less than 26 dBA (Standby)	Less than 53dBA (Printing) Less than 54 dBA (Copying) Less than 26 dBA (Standby)
	Duty Cycle, Monthly	Up to 50,000 pages	Up to 50,000 pages	Up to 80,000 pages
	Dimensions (WxDxH)	469 x 438 x 447 mm	424 x 382 x 407 mm	469 x 438 x 447 mm
	Weight	16.55kg	14.37kg	16.55kg
	Power Consumption	550W(Active)/50W(Ready)/8W(Sleep)	550W(Active)/50W(Ready)/8W(Sleep)	600W(Active)/50W(Ready)/8W(Sleep)
Consumables	Yield (Declared cartridge yield in accordance with ISO/IEC 19752)	Standard: Average Cartridge Yield 2K standard pages.High Yield: Average cartridge Yield 5K standard pages. (Ships with 2,000 pages Starter Toner Cartridge)	Standard: Average Cartridge Yield 2K standard pages.High Yield: Average cartridge Yield 5K standard pages. (Ships with 2,000 pages Starter Toner Cartridge)	Standard: Average Cartridge Yield 2K standard pages.High Yield: Average cartridge Yield 5K standard pages. (Ships with 2,000 pages Starter Toner Cartridge)
	Type	1-piece Cartridge	1-piece Cartridge	1-piece Cartridge
	Model Code	MLT-D205L, MLT-D205S	MLT-D205L, MLT-D205S	MLT-D205E, MLT-D205L, MLT-D205S
Options	Options	520-sheet Cassette, Tray-Memory (512MB), IEEE 1284B Parallel Connector	520-sheet Cassette, Tray-Memory (256MB), IEEE 1284B Parallel Connector	520-sheet Cassette, Tray-Memory (512MB), IEEE 1284B Parallel Connector

>> Printer Specifications



Mono Laser Multifunction Printer

Model		SCX-5835FN
		SCX-5835FN/XSA
Overview	Function	Print, Scan, Copy, Fax, Network, Duplex
Print	Speed (Mono)	Up to 33 ppm in A4 (35 ppm in Letter)
	First print Out Time (Mono)	Less than 8.5 seconds (From Ready mode)
	Resolution	Up to 1200 x 1200 dpi PCL5e, PCL6, PS3, PDF 1.4, TIFF Built-in
	Emulation	PCL5e, PCL6, PS3, PDF 1.4, TIFF
	Duplex	Built-in
Copy	Speed	Up to 33 cpm in A4 (35 cpm in)
	Resolution	Up to 1200 x 1200 dpi effective output
	First Print out Time (Mono)	Platen : Less than 9.5sec (From Ready mode), DADF : Less than 11.5sec (From Ready Mode)
	Zoom rate	25~400% (Platen), 25~200% (ADF)
	Multi Copy	1~999 pages
	Duplex Copy	Built-in
	Copy Features	ID Copy, 2-up, 4-up, Poster Copy, Clone Copy, Collation Copy, Auto-fit, Book Copy, Margin shift, Covers, Transparencies, Booklet, Erase edge, Book center erase, Page numbering, Time&Date stamp, ID stamp, Erase background
Scan	Compatibility	TWAIN Standard, WIA Standard
	Method	Colour CCD
	Resolution (Optical)	Up to 600 x 600 dpi
	Resolution (Enhanced)	Up to 4,800 x 4,800 dpi
	Scan To	PC, Email, USB Memory, FTP
Fax	Compatibility	ITU-T G3
	Modern Speed	33.6Kbps
	Resolution	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)
	Auto Dial	Speed dial : 200 Locations
	Fax Feature	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
	Output Capacity and Types	Multi-purpose Tray
	ADF Capacity	250-sheet Face Down 50 sheet (Duplex)
General	LCD	7" WVGA(800 x 480) Colour Touch Screen
	Memory/Storage	256 MB (Max. 512 MB) / 80GB
	OS Compatibility	Windows 7/2000/2003/2008 Server/XP/Vista/2008R2, Various Linux OS, Mac OS X 10.3~10.5, Windows Terminal Services, Citrix Presentation Server (NOT Ready Logo, only Compatibility), SAP (NOT Ready Logo, only Compatibility), Windows Terminal Services
	Interface	Hi-Speed USB 2.0, Ethernet 10/100/1000 Base TX
	Noise Level	Printing : Less than 52 dBA, Copying : Less than 54 dBA, Standby : Less than 39 dBA
	Duty Cycle, Monthly	Up to 80,000 pages
	Dimensions (WxDxH)	500x465x547 mm
	Weight	23.1 Kg
Consumables	Yield (Declared cartridge yield in accordance with ISO/IEC 19752)	Standard: Average Cartridge Yield 4,000 standard pages. High Yield: Average cartridge Yield 10,000 standard pages. (Ships with 4,000 pages Starter Toner Cartridge)
	Type	Single Cartridge
Options	Model Code	MLT-D208S, MLT-D208L (MLT-D2082S, MLT-D2082L for EU)
	Options	500-sheet Cassette Tray Memory : 256MB

>> Printer Specifications



Colour Laser Multifunction Printer

Model		CLX-3185	CLX-3185FN
		CLX-3185/XSA	CLX-3185FN/XSA
Overview	Function	Colour Print, Copy, Scan	Colour Print, Copy, Scan, Fax, Network
Print	Speed (Mono)	Up to 16 ppm in A4 (17 ppm in Letter)	Up to 16 ppm in A4 (17 ppm in Letter)
	Speed (Colour)	Up to 4 ppm in A4 (4 ppm in Letter)	Up to 4 ppm in A4 (4 ppm in Letter)
	First print Out Time (Mono)	Less than 14 seconds (From Ready Mode)	Less than 14 seconds (From Ready Mode)
	First print Out Time (Colour)	Less than 26 seconds (From Ready Mode)	Less than 26 seconds (From Ready Mode)
	Resolution	Up to 2,400 x 600 dpi	Up to 2,400 x 600 dpi
	Emulation	SPL-C (Samsung Printer Language Colour)	PCL5C, PCL6, SPL-C (Samsung Printer Language Colour)
	Duplex	Manual	Manual
	Copy	Speed (Mono)	Up to 16 cpm in A4 (17 ppm in Letter)
Speed (Colour)		Up to 4 cpm in A4 (4 ppm in Letter)	Up to 4 cpm in A4 (4 cpm in Letter)
Resolution		Text, Text/Photo, Magazine Mode : Up to 600 x 600 dpi, Photo Mode : Up to 1200 x 1200 dpi	Text, Mixed, Magazine Mode : Up to 600 x 600 dpi, Photo Mode : Up to 1,200 x 1,200 dpi
First Print out Time (Mono)		Less than 18 seconds	Less than 18 seconds
First Print out Time (Colour)		Less than 45 seconds	Less than 45 seconds
Zoom rate		25 ~ 400 % for platen	25~400% for platen, 25~100%(ADF)
Multi Copy		1 ~ 99	1 ~ 99
Duplex Copy		-	-
Scan	Copy Features	ID Copy, Clone Copy, N-UP Copy, Poster Copy	ID Copy, Clone Copy, N-UP Copy, Poster Copy
	Compatibility	Twain : Win 2000/XP/2003/Vista/2008/Win7/2008, R2, WIA : Win XP/2003/Vista/2008/Win7/2008 R2	Twain : Win 2000/XP/2003/Vista/2008/Win7/2008, R2, WIA : Win XP/2003/Vista/2008/Win7/2008 R2
	Method	Colour Flatbed Scanner	Colour Flatbed Scanner
	Resolution (Optical)	Up to 1,200 x 1,200 dpi	Up to 1,200 x 1200 dpi
	Resolution (Enhanced)	Up to 4,800 x 4,800 dpi	Up to 4,800 x 4,800 dpi
Fax	Scan To	USB/Folder	USB/Folder/Application/Network
	Compatibility	-	ITU-T G3
	Modern Speed	-	33.6 Kbps
	Resolution	-	Up to 300 x 300 dpi (Mono) Up to 200 x 200 dpi (Colour)
	Memory	-	2 MB
	Auto Dial	-	Yes
Paper Handling	Fax Feature	-	Colour Fax, PC-Fax (Mono Send)
	Input Capacity and Types	130-sheet Cassette	130-sheet Cassette
	Output Capacity and Types	80-sheet Face Down	80-sheet Face Down
	ADF Capacity	N/A	15 pages
General	LCD	2-Line LCD	2-Line LCD
	Memory/Storage	128 MB	256 MB
	OS Compatibility	Windows 2000/XP/2003 Vista/2008, Windows 7/2008 R2, Mac OS X 10.3-10.6, Various Linux OS	Windows 2000/XP/2003 Vista/2008, Windows 7/2008 R2, Mac OS X 10.3-10.6, Various Linux OS
	Interface	Hi-Speed USB 2.0	Hi-Speed USB 2.0, Ethernet10/100 Base-TX
	Noise Level	Printing : Less than 46 dBA (Color), Less than 48 dBA (Black), Copying : Less than 50 dBA	Printing : Less than 46 dBA (Color), Less than 48 dBA (Black), Copying : Less than 50 dBA, (Platen), Less than 52 dBA(ADF)
	Duty Cycle, Monthly	Up to 20,000 pages	Up to 20,000 pages
	Dimensions (WxDxH)	416 x 378 x 310.4 mm	416 x 378 x 344.2 mm
	Weight	14.24 kg	15.2 Kg
Consumables	Black Toner Cartridge (Declared yield value in accordance with ISO/IEC 19798)	Average Continuous Black Cartridge Yield High Yield : 5,000 standard pages Standard Yield : 2,500 standard pages (ships with 2,500 pages Starter Toner Cartridge)	Average Continuous Black Cartridge Yield : 1,500 standard pages (ships with 1,000 pages Starter Toner Cartridge)
	Yellow/Magenta/Cyan Toner Cartridge (Declared yield value in accordance with ISO/IEC 19798) Type Model Code	Average Continuous Yellow/Magenta/Cyan Cartridge Yield : 1,000 standard pages (ships with 700 pages Starter Toner Cartridge)	Average Continuous Yellow/Magenta/Cyan Cartridge Yield : 1,000 standard pages (ships with 700 pages Starter Toner Cartridge)
	Imaging Unit	Approx. 24,000 Pages (Mono), 6,000 Pages (Colour)	Approx. 24,000 Pages (Mono), 6,000 Pages (Colour)
	Transfer Belt	-	-
	Waste Toner Container	Approx. 10,000 Pages (Mono), 2,500 Pages (Colour)	Approx. 10,000 Pages (Mono), 2,500 Pages (Colour)
Options	Options	-	-

>> Printer Specifications

Colour Laser Multifunction Printer



Model		CLX-3185FW	CLX-6220FX
		CLX-3185FW/XSA	CLX-6220FX/XSA
Overview	Function	Colour Print, Copy, Scan, Fax, Wireless	Colour Print, Copy, Scan, Fax, Network, Duplex
	Print		
	Speed (Mono)	Up to 16 ppm in A4 (17 ppm in Letter)	Up to 20 ppm in A4 (21 ppm in Letter)
	Speed (Colour)	Up to 4 ppm in A4 (4 ppm in Letter)	Up to 20 ppm in A4 (21 ppm in Letter)
	First print Out Time (Mono)	Less than 14 seconds (From Ready Mode)	Less than 24 sec
	First print Out Time (Colour)	Less than 26 seconds (From Ready Mode)	Less than 24 sec
	Resolution	Up to 2,400 x 600 dpi effective output	Up to 9,600 x 600 dpi
	Emulation	PCL5C, PCL6, SPL-C (Samsung Printer Language Colour)	PostScript3, PCL5c, PCL6, SPL-C (Samsung Printer Language Colour)
	Duplex	Manual	Built-in
Copy	Speed (Mono)	Up to 16 cpm in A4 black (17 cpm in Letter)	Up to 20 cpm in A4 (21 cpm in Letter)
	Speed (Colour)	Up to 4 cpm in A4 (4 cpm in Letter)	Up to 20 cpm in A4 (21 cpm in Letter)
	Resolution	Text, Mixed, Magazine Mode : Up to 600 x 600 dpi, Photo Mode : Up to 1,200 x 1,200 dpi	Up to 1,200 x 1,200 dpi
	First Print out Time (Mono)	Less than 18 seconds	Less than 28 sec
	First Print out Time (Colour)	Less than 45 seconds	Less than 28 sec
	Zoom rate	25 ~ 400 % for platen, 25 ~ 100 % for ADF	25~400% for platen, 25~100%(ADF)
	Multi Copy	1 ~ 99	1 ~ 99
	Duplex Copy	-	Built-in
	Copy Features	ID Copy, Clone Copy, N-UP Copy, Poster Copy	ID Copy, Clone Copy, N-up Copy, Poster Copy, Watermark Copy, Book Copy
Scan	Compatibility	Twain : Win 2000/XP/2003/Vista/2008/Win7/2008 R2, WIA : Win XP/2003/Vista/2008/Win7/2008 R2	TWAIN Standard, WIA Standard (Windows only), ICDM (Mac OS X 10.5/10.6 only)
	Method	Colour Flatbed Scanner	Colour Flatbed Scanner or DADF
	Resolution (Optical)	Up to 1,200 x 1,200 dpi	Up to 600 x 600 dpi
	Resolution (Enhanced)	Up to 4,800 x 4,800 dpi	Up to 4,800 x 4,800 dpi
	Scan To	USB, Client(PC), Folder, Application, Network	USB/SMB/FTP/Network/Email
Fax	Compatibility	ITU-T G3	ITU-T G3
	Modern Speed	33.6 Kbps	33.6 Kbps
	Resolution	Up to 300 x 300 dpi (Mono) Up to 200 x 200 dpi (Colour)	Up to 300 x 300 dpi (Mono) Up to 200 x 200 dpi (Colour)
	Memory	2 MB	4 MB
	Auto Dial	Yes	Yes
	Fax Feature	Colour Fax, PC-Fax (Mono Send)	Colour Fax, PC-Fax (Mono Send)
Paper Handling	Input Capacity and Types	130-sheet Cassette	250-sheet Cassette/100-sheet Multi-Purpose Tray
	Output Capacity and Types	80-sheet Face Down	Up to 170-sheet Face Down
	ADF Capacity	15 pages	50-sheet (Duplex)
General	LCD	2-Line LCD	16 x 4 line LCD (White Back Light)
	Memory/Storage	256 MB	256 MB (Max. 512 MB)
	OS Compatibility	Windows 2000/XP/2003 Vista/2008, Windows 7/2008 R2, Mac OS X 10.3-10.6, Various Linux OS	Windows 2000/XP/2003 Vista/2008/7/2008 R2, Various Linux OS, Mac OS X
	Interface	Hi-Speed USB 2.0, Ethernet 10/100 Base-TX, IEEE 802.11 b/g/n Wireless Network	Hi-Speed USB 2.0, Ethernet 10/100Base-TX/USB host 2.0 (Scan to USB, USB print)
	Noise Level	Printing : Less than 46 dBA (Color), Less than 48 dBA (Black), Copying : Less than 50 dBA(Platen), Less than 52 dBA(ADF)	Less than 53 dBA (Printing) Less than 54 dBA (Copying) Less than 35 dBA (Standby)
	Duty Cycle, Monthly	Up to 20,000 pages	Up to 65,000 pages
	Dimensions (WxDxH)	416 x 378 x 344.2 mm	468 x 498 x 651 mm
	Weight	15.2 Kg	36kg
Consumables	Black Toner Cartridge (Declared yield value in accordance with ISO/IEC 19798)	Average Continuous Black Cartridge Yield : 1,500 standard pages (ships with 1,000 pages Starter Toner Cartridge)	Average Continuous Black Cartridge Yield : 1,500 standard pages (ships with 1,000 pages Starter Toner Cartridge)
	Yellow/Magenta/Cyan Toner Cartridge (Declared yield value in accordance with ISO/IEC 19798) Type Model Code	Average Continuous Yellow/Magenta/Cyan Cartridge Yield : 1,000 standard pages (ships with 700 pages Starter Toner Cartridge)	Average Continuous Yellow/Magenta/Cyan Cartridge Yield High Yield : 4,000 standard pages Standard Yield : 2,000 standard pages(ships with 2,000)
	Imaging Unit	Approx. 24,000 Pages (Mono), 6,000 Pages (Colour)	-
	Transfer Belt	-	Approx. 50,000 pages (CLT-T508)
	Waste Toner Container	Approx. 10,000 Pages (Mono), 2,500 Pages (Colour)	-
Options	Options	-	128MB Memory : CLP-MEM201, 256MB Memory : CLP-MEM202 Second Cassette Feeder : CLX-S6250A

>> Printer Specifications



Copiers

Model		SCX-6555N (MONO)	CLX-8385ND (COLOUR)
		SCX6555N/XSA	SCX6555NX/XSA
Overview	Function	Copy, Print, N/W Print, Colour Scan, Fax(Optional), Network, Duplex	"Print, Copy, Scan, Fax (Optional), Network, Duplex, Supports open platform(XOA) for using 3rd party solutions"
	Speed (Mono)	Simplex :Up to 53 ppm in A4 (55 ppm in Letter) Duplex : Up to 48 ipm in A4 (50 ipm in Letter)	Simplex : Up to 38 ppm in A4 (40 ppm in Letter) Duplex : Up to 33 ppm in A4 (35 ppm in Letter) Simplex : Up to 38 ppm in A4 (40 ppm in Letter) Duplex : Up to 33 ppm in A4 (35 ppm in Letter)
	First print Out Time (Mono)	Less than 8 seconds (From Ready Mode)	Less than 14 seconds
	Resolution	Up to 1,200 x 1,200 dpi	Up to 9,600 x 600 dpi effective output
	Emulation	PCL5e, PCL6, PostScript 3, TIFF, JPG, PDF v1.4	PCL5ce, PCL6, PostScript3, PDF Direct V1.4
	Duplex	Standard	Standard
Copy	Speed (Mono)	Up to 53 cpm in A4 (55 cpm in Letter)	Up to 38 cpm in A4 (40 cpm in Letter) Up to 38 cpm in A4 (40 cpm in Letter)
	Resolution	Up to 600 x 600 dpi	Up to 1,200 x 1,200 dpi
	First Print out Time (Mono)	Less than 5 seconds	Less than 13 seconds
	Zoom rate	25%~400% (Platen), 25%~200% (ADF)	25% ~ 400% (Platen Copy), 25% ~ 200% (DADF Copy)
	Multi Copy	1 ~ 999	1~999
	Duplex Copy	Built-in	Standard (1:2, 2:2, 2:1)
	Copy Features	ID Copy, Clone Copy, N-up Copy, Poster Copy, Booklet	ID Card copy, Auto fit, Margin shift, Book copy, Covers, Transparencies, Auto Suppression, Booklet, N-up, Clone, Poster
Scan	Compatibility	Twain standard, WIA standard	TWAIN standard, WIA standard
	Method	Colour Flatbed Scanner or DADF	Color Flatbed Scanner or DADF
	Resolution (Optical)	Up to 600 x 600 dpi	"600 x 600 dpi (Optical)
	Resolution (Enhanced)	Up to 4,800 x 4,800 dpi	4,800 x 4,800 dpi (Enhanced)"
	Scan To	HDD, USB, Email, Client, SMB, FTP	HDD, Email, SMB, FTP, Client, USB flash drive
Fax (Optional)	Compatibility	ITU-T G3	ITU-T G3, Super G3
	Modern Speed	33.6 Kbps	33.6 Kbps
	Resolution	Up to 300 x 300 dpi (Mono) Up to 200 x 200 dpi (Colour)	Mono : Up to 300 X 300 dpi Color : Up to 200 X 200 dpi
	Memory	HDD Store	HDD Store, 500 jobs
	Auto Dial	Speed dial : 200 Locations	1-touch dial : 40 locations, Speed dial : 200 locations
	Fax Feature	On hook Dial, Auto Redial, Last Number Redial, Mail Box, Auto Reduction, Multi-send, Delayed Send, Fax forwarding(HDD/Email/Fax)	Color Fax, On hook Dial, Pause, Auto Redial, Last Number Redial, PC Fax
Paper Handling	Input Capacity and Types	520-sheet Cassette, 100-sheet Multi-Purpose Tray	Standard : 520-sheet cassette Tray, 100-sheet MP tray, Max : 2,720 sheets
	Output Capacity and Types	Up to 500-sheet Face Down	Up to 500-sheet Face Down
	Media Size	98 x 148 mm ~ 215.9 x 356 mm	98 x 148 mm ~ 216 x 1200 mm Banner Size Printing : 216mm x 1200mm
	Media Type	Plain, Thin, Envelopes, Labels, Card Stock, Bond, Archive, Punched, Pre-Printed, Recycled, Transparency, Letterhead, Thick, Coloured	Plain Paper, Thick Paper, Thin Paper, Bond Paper, Color Paper, CardStock, Labels, Transparency, Envelope, Preprinted, Letterhead, Recycled Paper, Cotton, Archive
	ADF Capacity	100-sheet DADF (Duplex)	100-sheet DADF (Duplex)
	ADF Document Size	Width : 145 ~ 216mm / Length : 145 ~ 356mm for Single page scan 145 ~ 400mm for Multi pages scan	Width: 145 ~ 216mm (5.7"-8.5") Length : 145 ~ 356mm (5.7" ~ 14.0") for Single page scan 145 ~ 400mm (5.7" ~ 15.7") for Multi pages scan Bank Check Scan : 69.6mm x 152.4mm
General	LCD	800x480 7" WVGA Colour Touch-Screen LCD	7" WVGA(800x480) Color Touch-Screen LCD
	Memory/Storage	256MB / 80GB HDD	1GB (Max. 2GB) / 160GB HDD
	OS Compatibility	Windows 2000/XP/2003/Vista/2008/7/2008 R2(64Bit), Various Linux OS, Mac OS 10.3~10.5, Citrix Presentation Server, Windows Terminal	[Windows] - 2000/XP/Server 2003/Vista/Server 2008/Windows7/Server 2008 R2 - Windows Terminal Services [Linux]- Red-Hat 8.0 ~ 9.0- Fedora Core 1~4- Madrake 9.2 ~ 10.1- SuSE 8.2 ~ 9.2 [Mac]- Mac OS X 10.3~10.5, [Others]- Citrix, SAP
	Interface	Hi-Speed USB 2.0, Ethernet 10/100/1000 base TX, USB host 2.0 (Scan to USB, USB print)	Hi-Speed USB 2.0, Ethernet 10/100/1000 base TX, USB host 2.0 (Scan to USB, USB print)
	Noise Level	Less than 55 dBA (Printing) Less than 57 dBA (Copying) Less than 37 dBA (Standby)	Printing : 54dB / Copying : 57dB / Standby : 43dB
	Duty Cycle, Monthly	Up to 250,000 pages	100,000 sheets/month
	Dimensions (WxDxH)	633x501x642 mm	606.8 x 575.0 x 815.5 mm
	Weight	44.85Kg	Set: 71.5Kg (with Consumables)
			Black Toner Cartridge (CLX-K8385A) : Average 20,000 standard pages
Consumables	Yield (Declared continuous cartridge yield value in accordance with ISO/IEC 19798)	Toner: Average Cartridge Yield 25,000 standard pages. Declared yield value in accordance with ISO/IEC 19752 Drum : 80,000 Pages (Ships with 25,000 page starter toner and 80,000 page drum)	Yellow (CLX-Y8385A) / Magenta (CLX-M8385A) / CyanToner Cartridge (CLX-C8385A) : Average 15,000 standard pages Imaging Unit (CLX-R8385K/C/M/Y) : Average 30,000 pages
	Type	2-piece Cartridge	Waste Toner Container (CLX-W8380A) : Average 48,000 page(Mono only) or Average 12,000 page(Color Only)
	Model Code	Toner : SCX-D6555A, Drum : SCX-R6555A	Fax Kit : SCX-FAX210 / 1 Bin Finisher : SCX-FIN11S / 1G Memory : CLX-MEM400 / Staple Cartridge : SCX-STP000 / Short Stand : SCX-DSK10S / Tall Stand : SCX-DSK10T / 520-sheet Cassette Tray : SCX-S6555A / 2,100-sheet HCF : SCX-HCF100 / FDI : SCX-KIT20F / 2 Bin Finisher (SCX-FIN20S) / 4 Bin Mailbox (SCX-MBT40S)
Options	Options	256MB Memory: ML-MEM160, Optional Cassette Feeder(x3) : SCX-6555A, High Capacity Feeder : SCX-HCF100, Fax Kit: SCX-FAX210, Finisher: SCX-FIN11S, Staple Cartridge: SCX-STP000, Stand Short Type: SCX-DSK10S, Stand Tall Type: SCX-DSK10T, FDI Kit: SCX-KIT20F, 2 bin finisher : SCX-FIN20S, 4 bin MailBox : SCX-MBT40S	