2. Product Specification

2.1 Product Overview

Item	Descriptions	Remark
Basic Model	SCX-4200/SEE	
Series Model	SCX-4200	
Market of Sailes	Persnal user MFP(Low Price for small work Group.)	
Specification	· 18ppm(Ltr. 19ppm), Chorus2(CPU : Use 16/32 Bit RISC Processor) · Flash Memory : 1 M Byte · 1K(initial), 3K(sailes) · USB 2.0 · 250pages feeding, 50pages Face Down	

2.2 Specifications

Specfications are correct at the time of printing. Product specifications are subject to change without notice. See below for product specifications.

2.2.1 General Specifications

Items			SCX-4200	Remarks
General	Major Features		Copier,Print,Scan	
	Size (W*D*H)		16.6"x15.8" x9.4" (409x362x232mm)	
	Net Weight(Inc. Toner Cartridge)		9.5 Kg	
	Net Weight(exc. Toner Cartridge)		8.7 Kg	
	Gross Weight(with package)		12.1 Kg	
	LCD		16*2 Char	No BackLight
	I/O Interface		USB 2.0	
Power Consumption	Printing Operation		350 Wh	
	Sleep Mode		Energy Star Compliant	
	Power Switch		Yes	
Noise	Operating		53 dBA	
	Standby		38 dBA	
Warm Up Time	from Cold Status		Less than 30 seconds	
Machine Life	Max. Monthly Volume	Print	4K pages	
	(Duty Cycle)	Scan	800 pages	
	Average Monthly Print Volume		500 Pages	
	Machine Life		5 years, 50,000 Pages Whichever comes first.	
Approval			Class B	
Device Memory			8MB	
Internal N/W Option			N/A	
Page Counter			Yes	
Print Configuration Sheet			Yes	
Maintenance	Pickup Roller		50,000 Pages	
	Separation Pad		50,000 Pages	
	Transfer Roller		50,000 Pages	
	Fuser Unit		50,000 Pages	

2.2.2 Print Specification

Items			SCX-4200	Remarks
PRINT	Print Speed		19ppm/Ltr, 18ppm/A4	
	Print Method		Laser	
	Print Language		SPL	
	Power Save		Yes(5/10/15/30/45min.)	
	Resolution	Normal	600 x 600 dpi	
		RET	No	
	Toner Save		Yes	LCD Only (Toner Save On/Off Setting method is in the Menu).
	Memory		8MB	
	FPOT	From Stand by	Approx. 11 seconds	
		From Cold Status	Less than 41 seconds	
	Duplex Print		N.A	
	Printable Area		208 x 273 mm (Letter)	
	Halftone(Gray Scale)		256 levels	

2.2.3 Scan Specification

Items			SCX-4200	Remarks
SCAN	Scan Method		Color CIS	
	Scan Speed through Platen	Lineart, Halftone	15 sec	
		Gray	30 sec	
		Color 75dpi/300dpi	75 sec	
	Resolution	Optical	600*2400dpi	
		Enhanced	4800dpi*4800dpi (USB)	
	Halftone		256level	
	Scan Size	Max. Document Width	Max.216mm(8.5")	
		Effiective Scan Width	Max 208mm(8.2inch)	
	Scan-to		E-mail, Image, OCR, WEB Through PC	"through PC --> means "from SmarThru4 application".
	Scan Depth	Color	24 bit	
		Mono	1bit for Lineart, Halftone, 8 Bit for Gray scale	

2.2.4 Copy Specification

Items			SCX-4200	Remarks
COPY	Copy Quality Selection or Original Image type selection Mode	Text Text/Photo Photo	600x300dpi 600x300dpi 600x600dpi for Platen	
	FCOT	Stand by	Approx. 11 seconds	
		From Cold Status	Less than 41 seconds	
	Copy Speed / Letter	SDMC at all mode	19cpm/Ltr. 18cpm/A4	SDMC: Single Document Multiple Copy
	Resolution	Scan:600*600dpi Print:600*600dpi		
	Zoom Range		50% to 200%	
	Multi Copy		1~99	
	Preset		Yes	
	Darkness Control		3 level	Light, Normal, Dark
	Copy Mode(=Original Type)		Text, Text/Photo, Photo	
	Collation Copy		N/A	
	Auto return to default mode		Yes(after 1 minute)	Time can be changeable; 15,30,60,180sec, Off
	Changeable Default mode		Darkness, Original Type, Reduce/Enlarge, No. of Copies,	
	Special Copy	2-up copy	Yes(Platen only)	
		Collation Copy	N/A	
		AutoFit Copy	Yes(Platen only)	
		2 Sides in 1 pg	Yes(Platen only)	* Copy 2-side printed original document into one page(ex. ID Card Copy)
		Clone	Yes(Platen only)	
		Poster	Yes(Platen only)	

2.2.5 Paper Handiling Specification

Items			SCX-4200	Remarks
Paper Handling	Capacity(20lbs)	Main Tray	250sheets	
		Bypass(MP Tray)	Single Sheet	
	Optional Cassette	No		
	Output Capacity		Face Down: 50Sheets/20lb Face Up: 1Sheet	
	Output Control		Face down/Face up	
	Paper Size	Main Tray	Legal,A4,Letter, Folio, Executive, B5, A5, A6	
		Bypass	Bypass:Envelope6 3/4, 7 3/4,#9, #10,DL,C5,B5	With main tray paper
	Paper Weight	Main Tray	16~24 lb.	
		Bypass	16~43 lb.	
	Paper Path	Standard output	Bottom to Top Front (FIFO)	
		Straight Through	Face up, Single Sheet	
	Paper Size	Max	216 x 356mm(8.5"x14")	
		Min	76 x 127mm(3"x5")	
	Compatibility	DOS	No	

2.2.6 Other Specification

Items			SCX-4200	Remarks
Software	O.S	Win 2.x	No	*Dos(No)
		Win 95	No	
		Win 98&WinME	Yes	
		Win NT 4.0	No	
		Win 2000	Yes	
		Win XP	Yes	
		Mac	Yes	Print, Scan
		Linux	Yes	Print, Scan
	Driver	Printer	SPL	
		TWAIN	Yes	
		WIA	Yes	
	Application	RCP	No	Remote Control Panel, Only for upgrade FW
		PC-FAX	No	Only available through PC
Package and POP	POP		Yes	
	Quick Reference guide (include Setup Guide and Function Guide)	Yes		
Accessory	Owner's manual		Yes(Electronic)	
	S/W CD ROM		1 CD for User Manual, Smar Thru 4, Print Driver, Scan Driver, RCP	
	Toner Cartridge		1 EA	
	Power Cable		1 EA	L-shape power cable
	Telephone Jack		No	
	Printer Cable		No	China,Korea : USB
	Type		One Piece	
Consumables	How to install		Front door open and front loading	
	Toner		Life	Initial 1Kpages running 3Kpages
	Toner Count	Level Sensor	No	
		Software Count	Yes	