



Multifunction printer with powerful performance

BENEFITS

- Easy-to-use 10,1" touch screen panel to manage your printouts
- Print fast at speeds of up to 40 pages per minute
- Slim and simple design to make the most of your floor space

Model	SCX-8240NA/SEE	
General	Functions Standard	Print, Copy, Scan, Network, Duplex
	Functions Optional	Fax
	Processor	1 GHz (Dual Core)
	Operational Panel	10.1" Color Touch-Panel LCD, 1024 x 600 (WSVGA)
	Memory Standard	1.0 GB
	Hard Disk Drive	320 GB HDD Standard (Document Box Space): 154 GB
	Interface Standard	High Speed USB 2.0 Device/Host / Ethernet 10 / 100 / 1000 BASE TX
	Interface Optional	Foreign device Interface
	Warm-up Time From Power On	39 seconds
	Warm-up Time From Sleep	16 seconds
	Power Requirements	AC 220–240 V / 50/60 Hz
	Power Consumption	Max 1.1 kW (Ready: <100 W / Low power: <20 W / Sleep: <1.5 W) / TEC: 1,994 kwh
	Noise Level	Copying: 55 dBA, Printing: 52 dBA, Ready: 37 dBA, Sleep: 27 dBA
	Dimension (WxDxH)	677.5 x 763 x 853.6 mm / 26.7" x 30.0" x 33.6" (including DADF)
	Weight	92.5 kg / 204 lbs (including DADF / Waste Toner Box)
	Max. Monthly Duty Cycle	150,000 pages
	Network Security	SSL / TLS / IP sec / SNMPv3 / IPv6 / Protocol & Port Management / IP / MAC filtering
	Certification	CCC (ISO15408) / IEEE P2600–2008 / WHQL Compliance
Print	Speed (Mono)	Up to 40 ppm in A4/Letter
	First Print Out Time (Mono)	8 seconds
	Resolution	Default 600 x 600 x 2 bit Up to 600 x 600 x 4 bit
	Emulation	PCL5Ce, PCL6C, PostScript Level3, PDF 1.7
	Duplex Print	Built-in
	Operating System	Windows 8 / 7 / Vista / XP / 2008 R2 / 2008 / 2003, Mac OS 10.4–10.8, RedHat Enterprise Linux WS 4 / 5 (32 / 64 bit), Fedora Core 2–10 (32 / 64 bit), SuSE Linux 9.1 (32 bit), OpenSuSE 9.2 / 9.3 / 10.0 / 10.1 / 10.2 / 10.3 / 11.0 / 11.1 (32 / 64 bit), Mandrake 10.0 / 10.1 (32 / 64 bit), Mandriva 2005–2009 (32 / 64 bit), Ubuntu 6.06 / 6.10 / 7.04 / 7.10 / 8.04 / 8.10 (32 / 64 bit), SuSE Linux Enterprise Desktop 9 / 10 (32 / 64 bit), Debian 3.1 / 4.0 / 5.0 (32 / 64 bit)
	Network Protocols	IP Managment (DHCP, DHCPv6, BOOTP, AutoIP, SetIP, Static), Discovery Protocol (SLP, UPnP, Bonjour, DNS, WINS) / Printing Protocol (TCP / IP (9100), TCP /IP (9100) v6 / LPR / LPR6 / IPP, WSD) / Management Protocol (SNMPv1.2, SNMPv1.2 (IPv6) / SNMP3 / SNMPv3 (IPv6) / HTTP / HTTPs / LDAP / LDAPs / SMTP) / Scan Protocol (SMTP / SMTPs / FTP / SMB / Twain for Network / WebDav) / Security Protocol (SMB / Kerberos / LDAP / IPSec)
	Fonts PCL	Scalable 93 / OCR-A / OCR-B
	Fonts Postscript3	Scalable 136
	Direct Print Support	Jpeg, TIFF, PDF, Samsung PRN
	Print Features	Secure Print, Stored Print, Booklet print, N-up, Cover/Insert Page Print, Toner Save, Skip Blank Page, etc.
Copy	Speed (Mono)	Up to 40 cpm in A4/Letter
	First Copy Out Time (Mono)	5.5 seconds
	Resolution	600 x 600 dpi
	Reduce / Enlarge Range	25%–400%
	Multi Copy	9,999 Pages
	Duplex Copy	Built-in
Scan	Copy Features	ID Copy, Clone Copy, N-UP Copy, Poster Copy, etc.
	Speed (Mono)	45 ipm (300 dpi / A4/Letter)
	Color Mode	Mono / Gray / Color
	Compatibility	Network TWAIN
	Method	Color CCDM-MMT
	Resolution (Optical)	Up to 600 x 600 dpi

	Resolution (Enhanced)	Up to 4,800 x 4,800 dpi
	Scan Destinations	E-mail / USB / FTP / SMB / HDD / PC
	File Format	TIFF / JPEG / PDF / Compact PDF / XPS
	Communication Protocol	SMTP / MIME / SMB / FTP
	Scan Document Size	Max. 297 mm x 432 mm (Max. 11.7" x 17.0")
	Scan Document Weight	42-128 gsm
	Compatibility	ITU-T G3 / Super G3
	Modem Speed	33.6 Kbps
	Resolution	Up to 600 x 600 dpi (Mono)
	Compression Method	MH / MR / MMR / JBIG / JPEG (Tx only)
	Memory	HDD Back-up
	Auto Dial	500 speed dial locations
	Fax Feature	Speed Dial / Group Dial / On-hook Dial / Auto Redial / Caller ID / Secure Reception / Fax forwarding etc.
Paper Handling	Input Capacity Cassette	520-Sheet Standard Cassette x 2
	Input Capacity Multipurpose tray	100-Sheet Multi Purpose Tray
	Input Capacity Other Options	Dual 520-sheet paper cassettes Feeder (1,040 sheets) / High Capacity Feeder (2,000 sheets)
	Input Capacity Maximum	3,140 sheets
	Media Type Cassette	Plain / Thick / Heavy Weight / Thin / Cotton / Color / Pre-printed / Recycled / Bond / Archive / Letterhead / CardStock / Label
	Media Type Multipurpose tray	Plain / Thick / Heavy Weight / Extra Heavy Weight 1 / Thin / Cotton / Color / Preprinted / Recycled / Bond / Archive / Letter Head / Punched / CardStock / Labels / Envelope
	Media Type Other Options	Dual cassette tray: Plain / Thick / Heavy Weight / Thin / Cotton / Color / Pre- printed / Recycled / Bond / Archive / Letter Head / CardStock / Label / High Capacity Feeder: Plain / Thick / Heavy Weight / Thin / Cotton / Color / Pre- printed / Recycled / Bond / CardStock
	Media Size Cassette	Letter / Legal / Oficio / Folio / Statement / Ledger / A3 / A4 / JIS B5 / ISO B5 / Executive / A5 / Custom
	Media Size Multipurpose tray	98 x 148 mm–305 x 457 mm (3.87 x 5.8"–12 x 18")
	Media Size Other Options	Dual cassette tray: Letter, Legal, Oficio, Folio, Statement, Ledger, A3, A4, JIS B5, ISO B5, Executive, A5, Custom / High capacity feeder: A4, Letter
	Media Weights Cassette	60–176 gsm (16–45 lbs)
	Media Weights Multipurpose tray	60–176 gsm (16–45 lbs)
	Media Weights Other Options	Dual cassette tray: 60–176 gsm (16–45 lbs) / High capacity feeder: 60–176 gsm (16–45 lbs)
Consumables	Output Capacity	Standard 500-sheet output tray / Optional booklet finisher 3,250-sheet
	ADF Type	Duplexing automatic document feeder Type
	ADF Document Capacity	100-sheet ADF capacity
	ADF Document Size	Width: 128–297 mm / Length: 140–432 mm
	Document Weight	42–128 gsm
	Toner Black	20,000 pages (6% Coverage)
	Imaging Unit/Drum Black	100,000 pages
	Waste Toner Container	300,000 pages
Option		Cabinet Stand, Standard Finisher, Booklet Finisher, Punch Kit, Bridge Unit, Dual Cassette Feeder, HCF (High Capacity Feeder), Working Table, FDI Kit, Fax Kit, Fax Multiline Kit, Job separator, Cassette Dehumidifying Kit, Scanner Dehumidifying Kit, SmarThru, Workflow, CounThru, Advanced Scan Kit
	Device Management	Yes
	Output Management	Yes
	Document Management and Distribution	Yes
	Security	Yes
	Mobility	Yes
Solution	Device Management	Yes
	Output Management	Yes
	Document Management and Distribution	Yes
	Security	Yes
	Mobility	Yes