CLX-9201NA / CLX-9251NA / CLX-9301NA A3 MultiXpress Color Laser Multifunction Printers

# Office efficiency. Now in a more efficient package.



## Samsung CLX-9201NA / CLX-9251NA / CLX-9301NA A3 Color Laser MFPs



Getting even more productivity in a workday is the new status quo and Samsung offers more than one way to keep up. Introducing the Samsung CLX-9201NA, 9251NA, and 9301NA A3 color laser MFPs. Compact, powerful and simple to use, they provide the performance today's businesses need to realize an efficient output of documents and a more streamlined workflow.

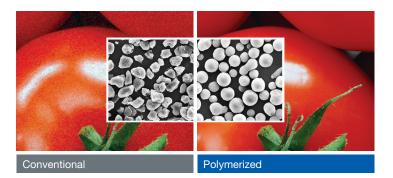
### Powerful, Professional Performance

Samsung CLX-9201NA, 9251NA and 9301NA MFPs deliver advanced, powerful features to get more results out of your workday with a level of quality that will always represent your company with the highest degree of professionalism.



#### Exclusive Samsung Technology Delivers Sharp, Colorful Prints

Samsung's exclusive ReCP (Rendering Engine for Clean Page) technology automatically sharpens the focus of both graphics and text. Color is trapped precisely for professional results, and images are de-screened to look more natural and cleaner.



#### Superior, Polymerized Toner

Samsung's polymerized toner improves your output several ways. It features smaller and more uniform particles than conventional toner, for crisper lines and more vivid colors. It eliminates paper curling. Its higher wax content adds a rich glossiness to images, while preventing fading. Lower fusing temperature saves energy and wear.



#### XOA (Open Architecture Platform)

The Samsung CLX-9201NA, 9251NA and 9301NA MFPs connect to your line-of-business applications through the unique Open Architecture Platform (XOA). Based on open standards, XOA allows third-party vendors to create embedded applications that multiply the MFP's capabilities, in order to improve business processes.



#### Powerful Processing

Office productivity increases dramatically with fast printing and scanning capabilities. A fully integrated 1GHz Dual Core processor handles large print and copy jobs faster, as well as scan throughput. In fact, every task is completed up to 1.5 times quicker, so you can spend more time producing and less time waiting.



#### High File Compression

Samsung's MRC (Mixed Raster Content) technology compresses scanned file sizes significantly with no reduction in quality. You can save storage space and working time, and more easily send scanned files.

## Versatile, Flexible, Easy to Use

The more your MFP allows you to do, the more valuable it is. Samsung CLX-9201NA, 9251NA and 9301NA MFPs are simple and versatile, for efficient and flexible workflow.



#### Quick and Easy Setup

Samsung CLX-9201NA, 9251NA and 9301NA MFPs install easily and get to work quickly. Setup is simple and fast with everything you need, including a pre-installed DADF (Duplex Automatic Document Feeder).



#### Make the Most of your Floor Space

The compact, streamlined designs of the MFPs mean they'll occupy very little floor space. The space-saving 350-sheet inner finisher and internal card reader add utility without adding size.

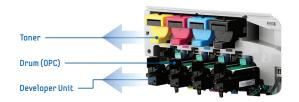
#### Easy Mobile Print App



Print from your mobile devices directly to the MFPs with the free Samsung Mobile Print App. Just connect wirelessly and print, without the need to install any print drivers.



Samsung Easy Mobile Print App earned the 2012 Outstanding Achievement Award from Buyers Lab, Inc.



#### Cost Saving, Hassle-Free Ownership

Control costs with separate toners and OPC drums. You don't have to change both when only one part wears out. Additionally, the OPC drums are interchangeable for each color, so you can keep a smaller inventory on hand. The Developer unit provides a yield of 300,000 pages\*, for even further reduced maintenance.

\*Declared cartridge yield value in accordance with ISO/IEC targets.



#### Intuitive 7" Color Touch Screen

Get started quickly with an intuitive user interface. The large, easyto-read color touch screen guides users with smooth scrolling. Even first-time users can manage complex jobs quickly and easily.

- User Menu Customization (Up to 40 Shortcut Icons) Save time with jobs you do regularly.
- Smart Search Find specific functions quickly by typing in the keyword.
- Quick Copy Access all copy functions at a glance.

## Samsung MPS, Mobile, Security and Productivity Solutions

Samsung offers intelligent in-house and partner solutions that increase office productivity.

Document Management/Workflow	Managed Print Services	Job Accounting/Pull Printing	Device Management
<ul> <li>SmarThru</li> <li>Workflow)*</li> <li>Perceptive<sup>∆*+*</sup></li> <li>DPD - GoldFax<sup>∆</sup></li> <li>MaxxVault<sup>∆***</sup></li> </ul>	<ul> <li>PrintFleet</li> <li>MWAi<sup>A</sup></li> <li>Compass</li> <li>LMI</li> </ul>	Pharos <sup>Δ</sup> PaperCut <sup>Δ</sup> Equitrac <sup>Δ</sup> OCM <sup>Δ</sup> Jetmobile     Genius Bytes <sup>Δ</sup> SafeCom <sup>Δ</sup> EFI	• SyncThru 6* • SyncThru* (Web Services) (Web Admin)
	PrintIQ		

## Controlling Costs, Controlling Security

The success of your business is an all-encompassing priority for Samsung. We create ways for you to work more efficiently, to save resources and money. And we create ways for you to work securely to protect your information and your ideas.



#### Efficiency that Saves Money and Resources

Save paper and energy with the CLX-9201NA, 9251NA and 9301NA MFP's ECO button. With a single touch, you can print more images on every page, including 2-up, 4-up and duplex printing, to save paper. You can save paper with automatic blank pages skipping. And the Easy Eco Driver allows you to preview your document before printing, reducing wasted printouts and saving you even more paper and toner.

#### Monitor your Usage

With Single Sign On, a user logs in once to access all Samsung solutions. With Samsung SyncThru<sup>™</sup> Admin, IT can easily monitor and manage usage.



#### A Secure Office

To ensure data security, the Samsung Security Framework is standard. It provides a secure network that helps prevent unauthorized access to confidential information.

- Common Access Card (CAC)\*
- Common Criteria\*

Samsung Eco-Driver earned the 2012 Outstanding Achievement Award from Buyers Lab, Inc.

SecurThru\*

RE IDeas

#### 7" Color Touch-panel LCD Touch panel UI DADF (Standard) Duplex Automatic Document Feeder • 100 sheet capacity • 2-sided document scanning · Paper empty / width / length detect Working Table **Inner Finisher** Embedded Card • 350 sheet capacity Reader Holder · Corner stapling up to ¢ 📖 50 sheets (Service part) Job Separator • Ext. output stacker • 125 sheet capacity **Dual Cassette Feeder** • 1,040 sheet capacity Fax Kit · Paper empty / size detect • ITU-T G3, Super G3 Stand Cabinet stand

**Configurations & Options** 

Specifications		CLX-9201NA	CLX-9251NA	CLX-9301NA			
Print Engine Speed	Cimplay	Mono and Color: Up to 20 ppm in A4/Letter	Mono and Color: Up to 25 ppm in A4/Letter	Mono and Color: Up to 30 ppm in A4/Letter			
First Page Out Time	Simplex						
(B&W and Color)	From Ready	12 sec. (Color)/10 sec. (Mono)	11.5 sec. (Color)/9.5 sec. (Mono)	11 sec. (Color)/9.5 sec. (Mono)			
Resolution Resolution	Optical Enhanced	600 x 600 dpi Normal: 2400 x 600 dpi Effective Output (600 x 600 x 2 bit), Best: 9600 x 600 dpi Effective Output (600 x 600 x 4 bit), High Quality: Real 1200 x 1200 dpi					
Printer Languages			PCL5C, PCL6 (XL), PostScript Level3, PDF 1.7+, XPS				
Fonts/Downloadable		PCL: 93 scalable, 1 bitmap, OCR-A,OCR-B, PS:136 / Yes (PCL & PS3 S/W Font)					
Controller and Sof Processor (CPU)	tware	CharleAN Duel Own 1047					
DRAM	Standard/Max	Chorus4N Dual Core 1GHz 1 GB DDR3 SDRAM					
Storage		320GB HDD Standard (Usable Space [Document Box Space]: 88GB)					
Printer Driver	(Supporting OS)	Windows <sup>®</sup> : 2000/XP (32/64bit)/2003 (32/64bit)/Vista (32/64bit)/2008 Win7/2008 R2 (64 only), Linux: RedHat Enterprise Linux WS 4, 5 (32/64bit)/Fedora 5, 6, 7, 8, 9, 10, 11, 12, 13 (32/64bit)/SuSE Linux 10.1 (32bit) OpenSuSE 10.2, 10.3, 11.0, 11.1, 11.2 (32/64bit)/Mandriva 2007, 2008, 2009, 2009.1, 2010 (32/64bit)/Ubuntu 6.06, 6.10, 7.04, 7.10, 8.04 8.10, 9.04, 9.10, 10.04 (32/64bit)/SuSE Linux Enterprise Desktop 10, 11 (32/64bit)/Debian 4.0, 5.0 (32/64bit)/SuSE Linux Control (32/64					
Interface							
USB	Host	High-Speed USB 2.0 Host (2-port)					
USB Wired LAN	Device	High-Speed USB 2.0 Peripheral (1-port)					
Foreign Device Inter	Ethernet 10/100/1000 Base TX           urface         Optional (CLX-KIT10F)						
Network Interface							
Windows / Mac / Li NW Protocols	1	Microsoft® Windows® 2000, XP (32/64bit), 2003 (32/64bit), Vista (32/64bit), Win7 / OS 10.5 – 10.6 / RedHat 8 – 9, Fedora Core 1–4, Mandrake 9.2 – 10.1, SUSE 8.2 – 9.2, Netware 5.x, 6.x (TCP/IP Only), Unix (HP-UX, Solaris, SunOS, SCO) TCP/IPv4, HTTP, SNMPv1/v2c/v3, LDAP, SMTP, SSL/TLS, IPSec, DNS,WINS, SLP, Boniour, SSDP,DDNS, DHCP/BOOTP,IPv6					
NW Protocois	TCP/IP NetBIOS over TCP/IP	TCP/IPv4, HTTP, SNM	Pv1/v2c/v3, LDAP, SMTP, SSL/TLS, IPSec, DNS,WINS, SLP, Bonjour, SSDP,DD Yes	NS, DHCP/BOOTP,IPv6			
	Others	HTTPS, LDAPS, IPSec					
IP Addressing		Static IP, Auto IP, BOOTP, DHCP					
User Interface	L CD		78 000 × 400 MM/CA TET Cal-2 0-2-100				
Display Key/Button	LCD	7" 800 x 480 WVGA TFT Color Graphic LCD with Touch-Screen, 24-bit color Power, Start, Stop, Interrupt, Numeric Keypad, Reset, Counter, Job Status, ECO, Logout, Clear, On Hook Dial, Redial/Pause					
Scan	Scan Method	Power, Start, Stop, interrupt, Numenc Keypao, Heset, Columer, Job Status, ECU, Logout, Clear, Un Hook Diai, Hedia/Pause Color CCDM-MMT					
	Compatibility		TWAIN (N/W)				
	Resolution		Optical: 600 x 600 ppi, Enhanced: 4,800 x 4,800 ppi				
	Halftone Zoom Range		256 levels 25% – 400% in 1% increments (Platen/DADF)				
	Multi Copy		1–9999				
Scan-to	HDD	Yes (Shared Folder)					
	USB Email		Yes Yes				
	Client (NetScan)		Yes (N/W)				
	SMB		Yes				
Fax	FTP	Yes					
1 dx	Compatibility         ITU-T G3, Super G3           Modern Speed         33.6 Kbps						
	Compression		MH/MR/MMR/JBIG				
	S. Fine (Super Fine)		300 x 300 dpi				
	Speed Dial Group Dial		500 locations Max. 500 Groups (Max. locations per 1 Group: 100 locations)				
	Multi-Send		Up to 505 locations				
Paper Handling	Standard Capacity		1,140 sheets, 520-sheet cassette tray x 2, 100-sheet MP tray				
Multi-Purpose Tray	Max. Input Capacity	MP + 4 Tray: 2,180 sheets					
Capacity	<i>,</i>	Plain Paper: 100 sheets @ 80 gsm, Envelopes: 10 sheets @ 75 gsm, Labels: 20 sheets @ 120 – 159 gsm, Thick Paper: 10 sheets @ 176 gsm					
Media Sizes		98 x 148 mm ~297 x 432 mm (3.87 x 5.8" - 11.7 x 17")					
Media Type		Printer Default, Plain, Thick, Thin, Bond, Color, Cardstock, Labels, Envelope, Preprinted, Letterhead, Recycled, Cotton, Archive, Glossy					
Media Weight Sensing			16 – 46 lb. (60 to 175): Simplex, Duplex H/W Install Detect, Paper Empty and Low Level Detect, Paper Size Detect				
Standard Cassette	e Tray						
Capacity Media Sizes		A	520 sheets @ 20 lb. (80 g/m²) x 2 3, Letter, Legal, Oficio, Folio, A3, A4, JIS B5, ISO B5, Executive, A5, Statemer	at Custom			
Media Sizes Media Type			<ol> <li>Letter, Legal, Uticio, Folio, A3, A4, JIS B5, ISU B5, Executive, A5, Statemen nched, Pre-Printed, Recycled, Label, Cardstock, Letterhead, Thick, Cotton, Cc</li> </ol>				
Media Weight			16 lb. Bond to 120 lb. Index				
Dual Cassette Feeder							
Capacity Media Sizes		520 sheets @ 20 lb. (80 g/m <sup>2</sup> ) x 2 Ledger, A3, Letter, Legal, Oficio, Folio, A4, JIS B5, ISO B5, Executive, A5, Statement, Custom					
Media Type		Ledger, A3, Letter, Legal, Uncio, Folio, FA, JIS B5, ISU B5, Executive, A5, Statement, Custom Plain, Thin, Bond, Punched, Pre-Printed, Recycled, Label, Cardstock, Letterhead, Thick, Cotton, Colored, Archive, Glossy					
Media Weight		16 lb. Bond to 120 lb. Index					
Automatic Duplex Supporting		Yes					
DADF							
Capacity		100 sheets (21 lb., 80 g/m?)					
Document Size		Width: 140 – 297mm, Length: 140 – 432mm					
Consumables CRU							
Toner (Polymerized) Black / Color		Yellow Toner: CLT-Y809S, Magenta Toner: CLT-M809S, Cyan Toner: CLT-C809S, Black Toner: CLT-K809S, Imaging Unit Kit: CLT-R809, Waste Toner Box: CLT-W809 20.000 impressions @ 5% Mono Chart / 15,000 impressions @ 5% Color Chart					
Environment		בט,טעט ווווµונאסוסוג ש טא אוסוט טוצור / וס,טטט ווווµונאסוסוג ש טא טוטר טוצור 					
		AC 110 – 127V (-10%~6%)					
Dimensions		22.05" (W) x 24" (D) x 33.24" (H) (Includes Standard Document Feeder)					
Weight Options		160 lbs. (With Standard Document Feeder)					
Dual Cassette Feeder / Inner Finisher		CLX-PFP100 / CLX-FIN50S (50-Sheet Inner Finisher)					
Job Separator Tray / Fax Kit / Cabinet		SCX-CLX-JST100 (Job Separator) / SCX-CLX-FAX160 / CLX-DSK20T / CLX-KIT10F / CLX-WKT001 / SCX-STP000					
Stand / FDI Kit / Working Table / Staples							

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#### Product Support: 1-866-SAM4BIZ | 1-800-SAMSUNG



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