

# Samsung MultiXpress A3 Colour Multi-Function Printer C9201NA / C9251NA / C9301NA

Simple and compact has never been so powerful

## About Samsung Electronics

Samsung Electronics Co., Ltd. is a global leader in semiconductor, telecommunication, digital media, and digital convergence technologies.

Samsung Electronics produces TVs, memory chips, mobile phones, displays, printers, PCs, and home appliances. Employing over 150,000 people in 134 offices across 62 countries, Samsung Electronics businesses include Digital Media, LCD, Semiconductors, Telecommunications, and Digital Appliances.



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Samsung Electronics Europe  
1000 Hillswood Drive  
Chertsey  
Surrey  
KT16 0PS  
United Kingdom

For more information, please visit [www.samsung.com](http://www.samsung.com)

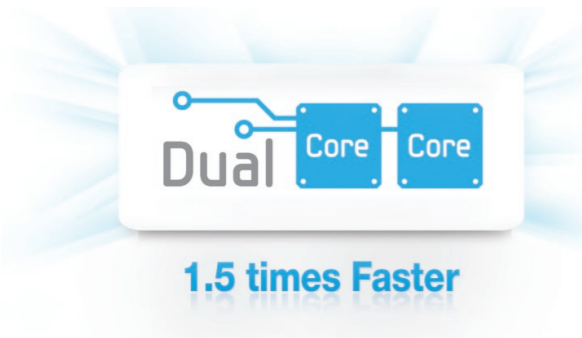


## Get quality results quickly with powerful performance

In today's fast paced environment, you expect your MFP to achieve maximum uptime. The new Samsung MultiXpress C920NA/9251NA/9301NA helps provide a quicker and more streamlined workflow. Also, it delivers speed and produces quality in abundance.

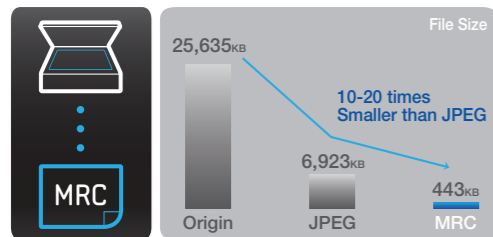
### Twice the power delivers more performance

Office productivity increases dramatically with fast printing and scanning capabilities, thanks to a fully integrated Samsung **1GHz Dual Core processor**. Handling of large print/copy jobs is faster, and scan through put is swifter. In fact, with every task taking 1.5 times quicker, you can spend more time working and less time waiting around.



### High compression of scanned files

Samsung's MRC (Mixed Raster Content) technology compresses the scanned file size significantly without any reduction in quality. So, you can save storage space and working time. Creating and sending scanned files is much easier and faster.



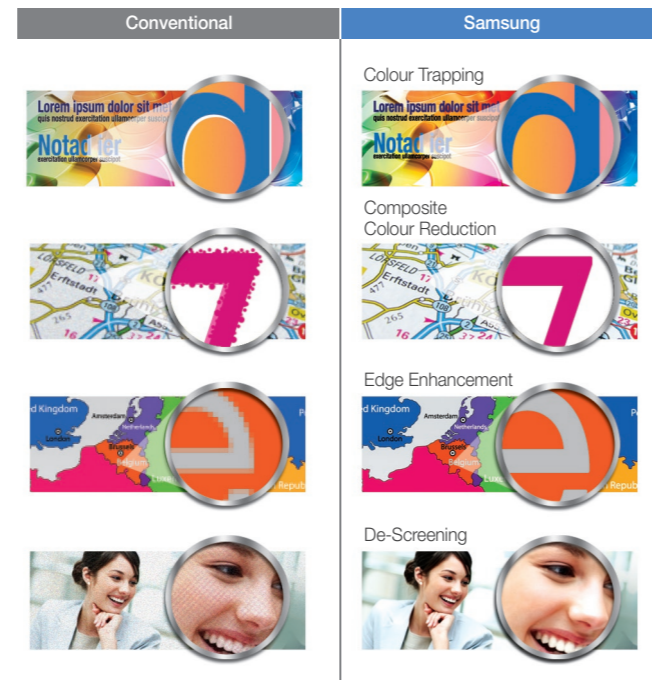
\* MRC (Mixed Raster Content) : extracted text and image for PDF format scan.



## Maximize the efficiency with enhanced user friendliness and design.

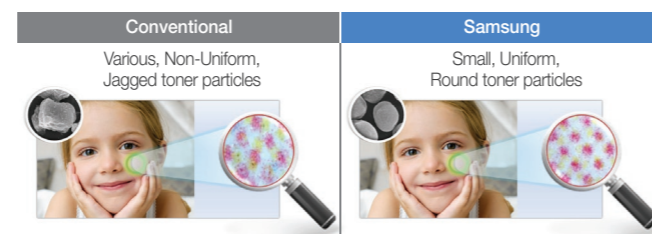
### Enjoy quality printouts

Samsung's unique **ReCP (Rendering Engine for Clean Page)** Technology improves the overall quality and vibrancy of your colour printing, ensuring every printout looks perfect. It automatically sharpens the focus of both graphics and text, while solid objects are overlapped to eliminate white gaps.



### Polymerized toner

Our newly developed polymerized toner has smaller and more uniform particles than conventional toner. Your printouts will have crisper lines and more vivid colours, in addition to eliminating paper curling. Also, its higher wax content improves the image gloss and enhances the durability preventing unwanted fading.



In addition to being powerful, the MultiXpress C9201NA/C9251NA/C9301NA is simple and intuitive to use due to functional yet ergonomic design principles. All features and commands for the device can be quickly found and deployed. This means no frustrating downtime.

### Make the most of your floor space

With every business looking at maximising resources and working efficiently, you need a device that can optimise every inch of available floor space. Even in small, confined offices, its slim and simple design allows the C9201NA / C9251NA / C9301NA to deliver big results.



### No need for additional space or fixture

With the space saving 350-sheet Inner Finisher and an efficient internal card reader, you don't have to sacrifice more space for additional features.



\*Card Reader Holder is a service part.

### Intuitive, Smart UI

For maximum control and visibility, the C9201NA / C9251NA / C9301NA features a 7" colour touch panel with smooth flicking and scrolling. Thanks to the intuitive, smart User Interface User Interface, you can manage and control even the most complex jobs quickly and easily.

1. User Menu Customization (up to 40 shortcut icons)  
Save time with those jobs you might do regularly
2. Smart Search  
Find specific functions quickly by just typing in the keyword.
3. Quick Copy  
Access all copy functions at a glance.



### Quick and easy to set up

The Samsung C9201NA / C9251NA / C9301NA is designed to be quickly and easily installed. Setting up is a simple two-person job, and features an optimized package with everything you need including pre-installed DADF (Duplex Automatic Document Feeder).

#### 22.5% Quicker Than Competitors

12 min	Total
3 min	Unpacking
1 min	Basic Install with Stand
0 min	DADF
1 min	Toner
3 min	Image Unit
0 min	OP Panel
4 min	ETC



\* The time to install is measured by intermediate level engineers.  
\* The measurement is for reference only.

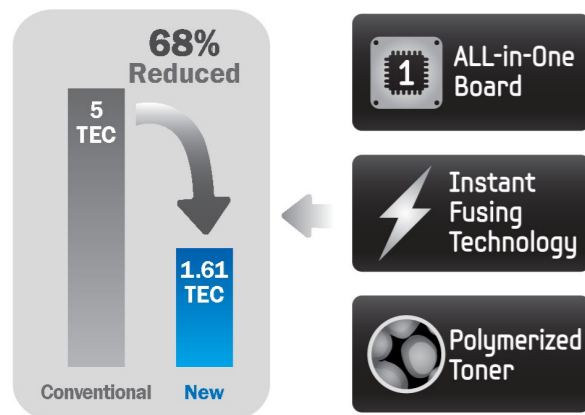


## Improve your business' output while saving you money

In every aspect of your business, getting value for money is vital. And this includes your A3 MFP. With low operating costs and a host of energy-saving Eco-features, you will be able to reap the financial benefits.

### Low Power Consumption

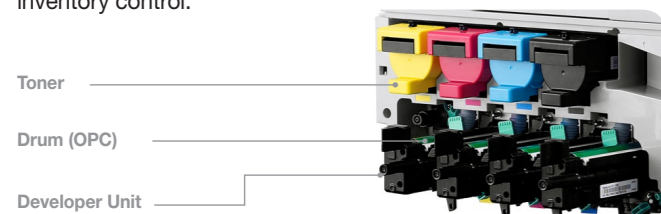
With its ingenious All-in-One board, overall energy consumption is kept low by minimising power requirement. In fact, compared to conventional board it reduces TEC (Typical Electricity Consumption) by up to 60%. Meanwhile, Samsung Instant Fusing System (IFS) technology helps you print and copy faster, use less energy, and reduce energy costs.



\*CLX-9201NA

### Separated, Interchangeable consumables

Managerial costs can be kept under control. With separated Toner and OPC, and a Developer unit providing a yield of 300,000, your company can reduce maintenance costs. Also, because the OPC (Organic Photo Conductor) Drums are common for each colour, they are inter-changeable, reducing your cost in terms of inventory control.



### Control costs the Eco way

Every business sees the need to cut costs wherever it can. You can save paper and energy with the ECO button. All it takes is one push and you can print more onto every page, including 2-up, 4-up and duplex, and also save more toner with automatic blank pages skipping.



With Easy-Eco Driver you'll be able to accurately preview your document before printing. Adjust colour quality and other settings to meet your requirements and budget, as well as removing unnecessary text, images and other elements. Reduce wasted printouts and achieve more economically efficient printing.



## Expand functionality easily and affordably

### XOA (Open Architecture Platform)

Enjoy the freedom of connecting your multifunctional product to your line-of-business applications through the unique Open Architecture Platform (XOA). Based on open standards, XOA allows print solution vendors to create embedded applications that enhance the use of the device's capabilities to improve business processes.

- Intelligent integration across a wide range of network services
- Easy integration and minimal downtime during installation
- A flexible solution for continuous productivity
- Maximized extensibility and customisability

### Smart Samsung Solutions Support

Samsung offers a range of In-house solutions as well as ISV solutions for user extensibility. These solutions reach every user and tailor controls and programmes to suit their bespoke needs.

In-House		
Device Management	SyncThru™ Admin	CounThru™ Managed Print Service
Output Management	Samsung Secuthru™ Lite	CAC
Document Distribution	SmarThru™ Workflow	
Document Management	Barcode™	

### Easy Mobile Print

Get more from all your mobile devices easily, quickly and conveniently without the need for installing any print drivers. Wireless printing, scanning and file transfers let you do more on the go. Samsung's easy 3 step mobile print : Install application, Select device and Print file.

## Enhance your office data security - at no extra cost

### Keeping a secure office environment

Data security is a big concern with business today. The Samsung Security Framework is standard and offers a secure network, that helps prevent unauthorized access to confidential information.



Secure User	- Authentication - Authorisation - Accounting
Secure Network	- SSL/TLS - SNMPv3 - IPSec (IPv4, IPv6) - 802.1x (with EAP) - Protocol/Port Management - IP/MAC Filtering
Secure Document	- Secure Print - Secure Scan - Secure Fax - Document Tagging (=Watermarks, Stamps)
Secure Data	- Encryption - HDD Image Overwrite
Secure Management	- System Logs - System Back-Up - E-mail Notification

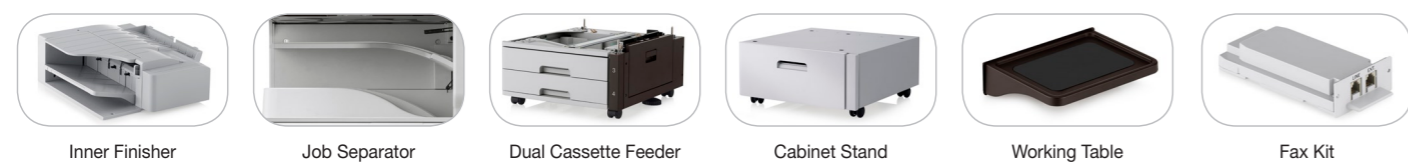
### Highlights

- 1GHz Dual Core Processor provides powerful performance
- ReCP Technology improves the overall print/copy/scan quality
- 7" Color Touch LCD offers flexibility and simplicity
- Enhanced design maximizes the office efficiency
- Eco-features lowers energy costs
- XOA expands functionality easily and affordably
- Standard advanced security features enhance the office data security

### Configurations



### Options



### Specifications

Model Code	Samsung CLX-9201NA	Samsung CLX-9251NA	Samsung CLX-9301NA
<b>Copy</b>			
Speed (Mono/Color)	20/20 CPM (A4/Letter LEF)	25/25 CPM (A4/Letter LEF)	30/30 CPM (A4/Letter LEF)
First Copy Out Time (Mono)	7.9 sec	7.5 sec	6.9 sec
First Copy Out Time (Color)	9.5 sec	8.5 sec	8.0 sec
Resolution	600 x 600 dpi		
Zoom Rate	25% ~ 400%		
Multi Copy	9,999		
Duplex Copy	Default		
Copy Features	Quick Copy, ID Card Copy, N-up Copy, Book Copy, Job Interrupt, etc		
<b>Print</b>			
Speed (Mono/Color)	20/20 PPM (A4/Letter LEF)	25/25 PPM (A4/Letter LEF)	30/30 PPM (A4/Letter LEF)
Resolution	Default : 600 dpi x 600 dpi / Real 1,200 dpi x 1,200 dpi (Half Speed)		
Emulation	PCL5, PCL6(XL), Postscript3, PDF 1.7+, XPS		
Duplex	Default		
<b>Scan</b>			
Speed (Mono/Color)	45 ipm (color/mono, 300 dpi, A4/Letter LEF)		
Compatibility	Network TWAIN		
Method	Flatbed/DADF		
Resolution(Optical/Enhanced)	600x600 dpi / 4,800x4,800dpi		
Scan to	E-mail, USB, FTP, SMB, HDD, PC		
Scan Size Document	Max A3 or Ledger		
<b>FAX (Optional)</b>			
Compatibility	ITU-T G3, Super G3		
Modem Speed	33.6 kbps		
Resolution	Max:600x600 dpi(B&W)		
Memory	HDD Back up		
Auto Dial	Support		
Fax Feature	Speed Dial, Group Dial, On-hook Dial, Auto Redial, Caller ID, Secure Reception, Fax forwarding, etc.		
<b>Paper Handling</b>			
Input Capacity & Types	Standard: 520 (Cassette) x 2 + 100 (MP Tray), Max: 1,140 (Standard) + 1,040 (DCF)		
Output Capacity & Type	Standard: 500 (Center Output Tray)		
Media Size	Tray1: 148 x 210 mm ~ 297 x 354 mm / Tray2: 148 x 210 mm ~ 297 x 432 mm / MP Tray: 98 x 148 mm ~ 297 x 432 mm		
Media Type	Bond, Index, Cover, Color, Recycled, Pre-printed, Punched, Cotton, Letterhead, Envelope, Label		
ADF Document Size	A3, A4 LEF, A4 SEF, A5 LEF, A5 SEF, B4, B5 LEF, B5 SEF		
ADF Capacity	100 (with Standard DADF)		
Envelope Capacity	10 Sheets (MP Tray)		
<b>General</b>			
Processor	1GHz, Dual Core Processor		
Display	7" Color Touch-Panel LCD, 1024 x 600 (WSVGA)		
Interface	USB 2.0 Device, USB 2.0 Host, Ethernet 10/100/1000 BASE TX		
Noise Level	27dBA (Sleep Mode), 30dBA (Ready), 48dBA (Printing), 53dBA (Copying)		
Memory/Storage	DDR 1GB / 320GB (Usable Space: 88GB)		
OS Compatibility	Windows 2003/Vista/2008/7, Mac OS X10.5 ~ 10.6, Linux		
Max. Duty Cycle, Monthly	100,000 pages		
Dimension (WxDxH)	560 x 600 x 844 mm (22 x 23.6 x 33.2 inch)		
Weight	76 Kg (167.5 lbs.)		
Certification	CCC (ISO15408), IEEE P2600-2008 Compliance, WHQL		
Network Protocols	- IP Management (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, SMTP) - Scan Protocol (SMTP, FTP, SMB, Twain for Network) - Security Protocol (SMB, Kerberos, LDAP, IPsec)		
Network Security	SSL/TLS, IP sec, SNMPv3, IPv6, Protocol & Port Management, IP/MAC filtering		
Power Consumption	Max 1.5kW (Ready) : 100W, Low power : 16W, Sleep : 1.5W		
<b>Consumables</b>			
Black Toner Cartridge	20,000 pages (5% Coverage)		
Yellow / Magenta / Cyan Toner Cartridge	15,000 pages (5% Coverage)		
Imaging Unit	50,000 pages (5% Coverage)		
Waste Toner Container	50,000 pages (5% Coverage)		
<b>Options</b>			
Options	Cabinet Stand, Dual Cassette Feeder, Job Separator, 350-Sheet Inner Finisher, Fax Kit, FDI Kit, Working Table, SmartThru Workflow, CounThru		

\* Specifications above are subject to change without prior notice.