Samsung Printer **Pro*Xpress***

M4020 | 3820 | 3320 series

For every business

High productivity, cost-efficiency and versatility

Outstanding Achievement in Innovation: Samsung Easy Eco Driver

Create professional documents quickly

High speed printing of up to 42 ppm[1] (pages per minute).

High-quality print output
· ReCP (Rendering engine for Clean Page) technology for sharp text and clear images.
· 1,200 x 1,200 effective dpi (dots per inch) resolution.

Additional printing choices for professional documents
· A multipurpose tray that handles wide range of media, up to 220 gsm (grams per square metre), such as labels, cardstock and envelopes.

Reduce operating expenses with economical features and solutions

Professional eco solution
· Easy Eco Driver enables users to set options to remove unnecessary text or images and also change the layout such as N-up printing without changing the original documents before printing.
· One Touch Eco Button automatically activates 2-up (two pages on one side of the paper) and duplex printing, toner-save mode, and the option to skip blank pages.

Various toner options, and choices for cost reduction
· Diverse toner options from 3,000 to 15,000 page yields that meet every business's needs for reducing cost per page.[2]
· An integrated toner system contains the imaging unit and toner cartridge in one convenient package. This integrated toner system is a great choice for businesses with a heavier printing volume who require a lower CPP and easier maintenance.

Central print usage control to save resources
· Samsung SyncThru™ Admin solution enables management to assign users to specific devices, and assign predetermined quotas for the number of printed pages or copies by user.

Improve productivity with versatile features from duplex printing to security

Built-in duplex printing
· Provides professional two-sided documents, brochures, and booklets with ease, which can also help save money and reduce paper use.

Mobile printing
· Convenient mobile print, scan, and fax with powerful compatibility, optimized for various business environments.

Enterprise-level document security offers great control of user, document and network access.

Streamline printing with ease-of-use design

Easy Printer Manager for smooth print operation from toner and job ccounting to device settings.

Easy secure printing with built-in numeric key pad.[3]

Easy connection through wireless printing without access point.[4]

1. 42 ppm is available on M4020ND model only.
2. 10,000 page yield toner cartridge is available on M3820 and M4020 series only. 15,000 page yield toner cartridge is available on M4020ND model only.
3. Numeric key pad is available on M3820ND, M3820DW and M4020ND models only.
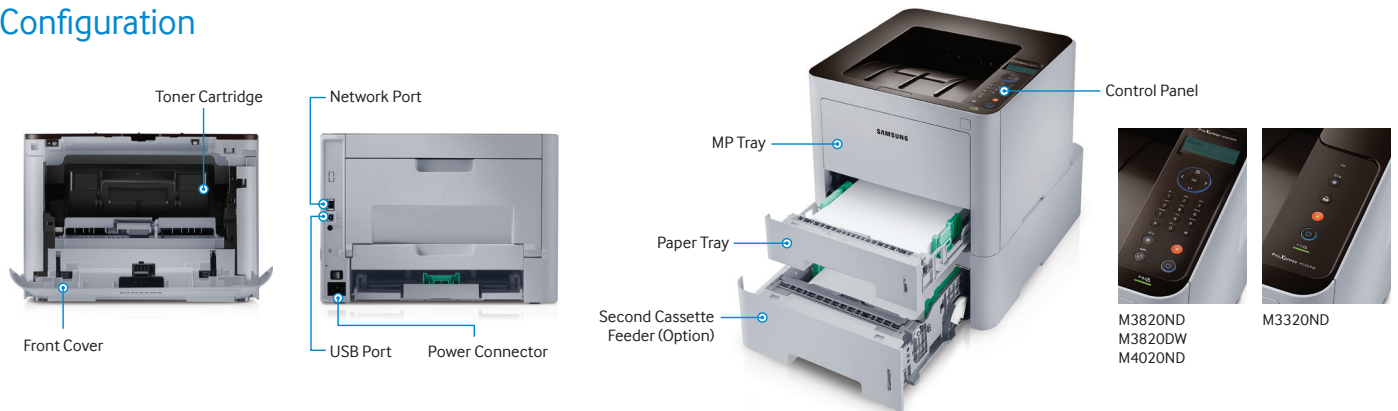4. Wireless printing is available on M3820DW model only.

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Configuration

- Toner Cartridge
- Network Port
- Front Cover
- USB Port
- Power Connector
- Control Panel
- MP Tray
- Paper Tray
- Second Cassette Feeder (Option)

M3820ND
M3820DW
M4020ND

M3320ND

Specifications

	Model code		M3320ND	M3820ND	M3820DW	M4020ND	M4020NX
General	Functions	Standard	Print				
		Optional	Eco Print	Eco Print, Secure Print	Eco Print, Wireless	Eco Print, Secure Print	
	Processor		600 MHz				1 GHz
	Memory (Standard/Max)		128MB / 128MB	128MB/512MB			1 GB
	Interface		Hi-Speed USB 2.0, Ethernet 10/100 Base TX	Hi-Speed USB 2.0, Ethernet 10/100 Base TX	Hi-Speed USB 2.0, Ethernet 10/100 Base TX, Wireless 801.11 b/g/n	Hi-Speed USB 2.0, Ethernet 10/100/1000 Base TX	
	Noise Level		Less than 55 dBA (Printing) / Less than 26 dBA (Standby)	Less than 57 dBA (Printing) / Less than 26 dBA (Standby)			
	Dimension (WxDxH)		366 x 365.6 x 262.5 mm				
	Weight		9.92kg	10.21kg			
	Max. Monthly Duty Cycle		Up to 50,000 pages	Up to 80,000 pages		Up to 100,000 pages	
Print	Speed (Mono)		Up to 33 ppm in A4 (35 ppm in Letter)	Up to 38 ppm in A4 (40 ppm in Letter)		Up to 40 ppm in A4 (42 ppm in Letter)	
	First Print Out Time (Mono)		Less than 6.5 seconds (From Ready Mode)				
	Resolution		Up to 1,200 x 1,200 dpi effective output				
	Emulation		SPL, PostScript3, PCL6/5e, IBM ProPrinter, EPSON	SPL, PostScript3, PCL6/5e, IBM ProPrinter, EPSON			
	Duplex Print		Built-in				
	Operating System		Windows 8 / 7 / Vista / XP / 2008R2 / 2008 / 2003, Mac OS X 10.5 - 10.8, Various Linux/Unix				
Paper Handling	Input	Cassette	250-Sheet				
	Capacity	Multipurpose tray	1-Sheet	50-Sheet			
		Other Options	520-Sheet Second Cassette Feeder	520-Sheet Second Cassette Feeder			
		Maximum	771-Sheet	820-Sheet			
	Media	Cassette	Plain, Thin, Recycled, Thick, Archive, Bond, Cardstock				
	Type	Multipurpose tray	Plain, Thin, Bond, Punched, Pre-printed, Recycled, Envelope, Transparency, Label, Cardstock, Letterhead, Thick, Cotton, Coloured, Archive, Thicker				
		Other Options	Plain, Thin, Recycled, Thick, Archive, Bond, Cardstock	Plain, Thin, Recycled, Thick, Archive, Bond, Cardstock			
	Media	Cassette	A4, A5, A6, ISO B5, JIS B5, Executive, Letter, Oficio, Folio, Legal, Statement, Custom				
	Size	Multipurpose tray	A4, A5, A6, ISO B5, JIS B5, Statement, Letter, Oficio, Folio, Legal, Envelope (No 10, Monarch, DL, C5, C6, No 9) Postcard, Index card, Executive, Custom				
		Other Options	A4, A5, A6, ISO B5, JIS B5, Executive, Letter, Oficio, Folio, Legal, Statement, Custom	A4, A5, A6, ISO B5, JIS B5, Executive, Letter, Oficio, Folio, Legal, Statement, Custom			
	Media	Cassette	60~163g/m² (16~43 lbs)				
	Weights	Multipurpose tray	60~220g/m² (16~58 lbs)				
		Other Options	60~163g/m² (16~43 lbs)	60~163g/m² (16~43 lbs)			
	Output Capacity		150-sheet Face Down, 1-sheet Face Up				
Consumables	Toner (Black)	Yield	Standard : Average Cartridge Yield 3,000 standard pages, High yield : Average Cartridge Yield 5,000 standard pages (Ships with 3,000 pages Starter Toner Cartridge) Declared cartridge yield in accordance with ISO/IEC 19752	Standard : Average Cartridge Yield 3,000 standard pages, High yield : Average Cartridge Yield 5,000 standard page, Extra High yield : Average Cartridge Yield 10,000 standard pages, Extra High yield : Average Cartridge Yield 10,000 standard pages (Ships with 3,000 pages Starter Toner Cartridge) Declared cartridge yield in accordance with ISO/IEC 19752		Standard : Average Cartridge Yield 3,000 standard pages, High yield : Average Cartridge Yield 5,000 standard page, Extra High yield : Average Cartridge Yield 10,000 standard pages, Ultra High yield : Average Cartridge Yield 15,000 standard pages (Ships with 3,000 pages Starter Toner Cartridge) Declared cartridge yield in accordance with ISO/IEC 19752	
Option			520-sheet Cassette Tray/ IEEE 1284B Parallel Connector	520-sheet Cassette Tray / Memory512MB/ IEEE 1284B Parallel Connector			

Web: Samsung.com/business

Compatible with Windows 7

Windows 8 Compatible