

# Samsung Printer ProXpress

M3820ND | M4020ND

For every business

## High productivity, cost-efficiency and versatility



Outstanding Achievement in Innovation: Samsung Easy Eco Driver



### Create professional documents more quickly

**High speed printing** of up to 40 ppm (pages per minute).

#### Higher-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 meter), 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.

#### More toner options, more choices for cost reduction

- Diverse toner options from 3,000 to 10,000 page yields that meet every businesses' needs for reducing cost per page.
- An integrated toner system contains the imaging unit and toner cartridge in one convenient package. This integrated toner system is the preferred choice for businesses with a heavier printing volume who require a lower CPP and easier maintenance.

### Central print usage control to save more 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, easier than ever

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

**Enterprise-level document security** offers greater 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 counting to device settings.

**Easy secure printing** with built-in numeric key pad.

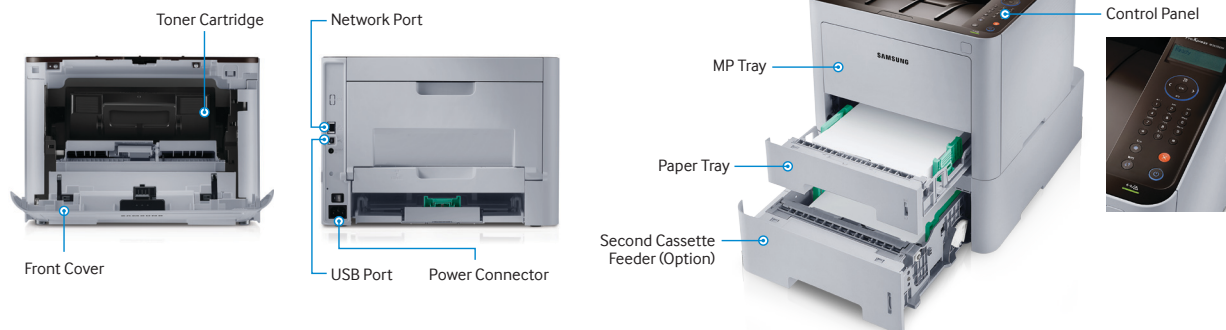
**Easy connection** through wireless printing without access point.

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## M3820ND | M4020ND

### Configuration



### Specifications

Model code			M3820ND	M4020ND
General	Functions	Standard	Print	
		Others	Eco Print, Secure Print	
	Processor		600 MHz	
	Memory (Standard/Max)		128MB / 640MB	256MB/512MB
	Interface		Hi-Speed USB 2.0, Ethernet 10/100 Base TX	Hi-Speed USB 2.0, Ethernet 10/100/1000 Base TX
	Noise Level		Less than 57 dBA (Printing) / Less than 26 dBA (Standby)	
	Dimension (WxDxH)		366 x 365.6 x 262.5 mm	
	Weight		10.21kg	
	Max. Monthly Duty Cycle		Up to 80,000 pages	Up to 100,000 pages
Print	Speed (Mono)		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	
	Duplex Print		Built-in	
	Operating System		Windons 8 / 7 / Vista / XP / 2008R2 / 2008 / 2003, Mac OS X 10.5 - 10.8, Various Linux/Unix	
Paper Handling	Input	Cassette	250 Sheets	
	Capacity	Multipurpose tray	50 Sheets	
		Other Options	520-Sheet Second Cassette Feeder	
		Maximum	820 Sheets	
	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, Colored, Archive, Thicker	
	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	
	Media	Cassette	60 ~ 163g/m² (16 ~ 43 lbs)	
	Weights	Multipurpose tray	60 ~ 220g/m² (16 ~ 58 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 page, 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
		Model Code	Standard Toner cartridge Approx 3,000 A4 pages - Toner Code MLT-D203S/ELS, High yield toner cartridge Approx 5,000 A4 pages - Toner Code MLT-D203L/ELS, Extra High yield toner cartridge Approx 10,000 A4 pages - Toner Code MLT-D203E/ELS	Standard Toner cartridge Approx 3,000 A4 pages - Toner Code MLT-D203S/ELS, High yield toner cartridge Approx 5,000 A4 pages - Toner Code MLT-D203L/ELS, Extra High yield toner cartridge Approx 10,000 A4 pages - Toner Code MLT-D203E/ELS - Ultra High yield toner cartridge Approx 15,000 A4 pages - Toner Code MLT-D203U/ELS
Option			520-sheet Cassette Tray - SL-SCF3800/SEE, 512MB Memory - ML-MEM370/SEE, IEEE 1284B Parallel Connector - ML-PAR100/SEE	



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