# Samsung Printer ProXpress

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]

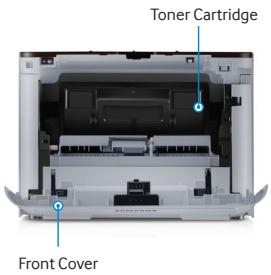
**Easy connection** through wireless printing without access point.[4]

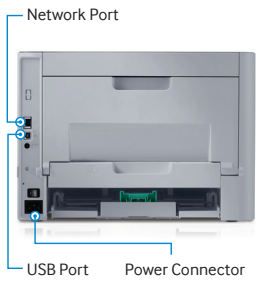
1. 42 ppm is available on M4020ND model only.
2. 10,000 page yield toner cartridge is available on M3820 and M4020 series only. 15,000 page yield toner cartridge is available on M4020ND model only.
3. Numeric key pad is available on M3820ND, M3820DW and M4020ND models only.
4. Wireless printing is available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

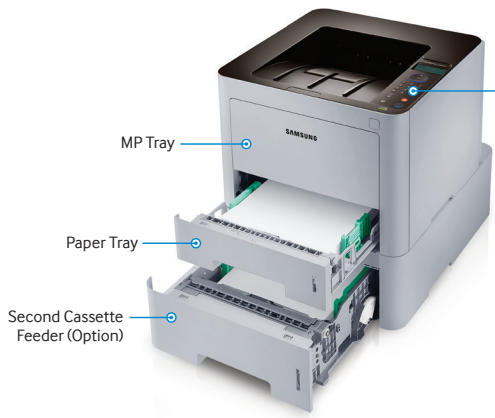
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# Samsung Printer ProXpress
## M4020 | 3820 | 3320 series

## Configuration






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 | | | |

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