# SAMSUNG

# **Printer** M4030ND

Accelerate workflow with **high-speed**, **reliable printing** 





## ULTRA-EFFICIENT PRINTER DESIGNED FOR MAXIMUM BUSINESS PERFORMANCE

Print productivity and cost control are top of mind for today's small and medium businesses (SMBs). They require high-speed, easy-to-manage print solutions to drive high-efficiency operations without compromising budget. Also, printing must be reliable and secure to minimise down time, maintenance and risk.

The Samsung ProXpress M4030ND produces professional-caliber prints with powerful performance. A1 GHz dual-core processor delivers faster printing speed than a single-core processor. It further enhances productivity by easily handling heavier papers to minimise maintenance and subsequent down time. Plus, its robust reliability and high-level security ensure print operations are seamless and worry-free.

#### Key benefits

# Drive productivity with high-speed, professional-quality prints

- Faster printing with a 1 GHz dual-core CPU
- Better-quality text and images with ReCP
- Heavier paper handling with 4 x 550 Sheet SCF
- Convenient authentication using a mobile phone

#### Reliable, secure and eco-safe printing for greater peace of mind

- Enterprise level security for safer printing
- Best-in-class max monthly duty cycle
- Certified safe toner (TÜV)



# DRIVE PRODUCTIVITY WITH HIGH-SPEED, PROFESSIONAL-QUALITY PRINTS

#### Faster printing with a 1 GHz dual-core CPU

The ProXpress M4030ND boasts powerful speed and performance with a 1 GHz dual-core processor and a 256 MB memory that can be extended up to 2 GB. That makes it capable of printing up to 40 pages per minute (ppm) to reduce completion time of even the heaviest print jobs.



#### Better-quality text and images with ReCP

Get professional quality printouts every time with Samsung's unique Rendering Engine for Clean Page (ReCP) technology. With up to 1,200 x 1,200 dpi effective output, ReCP improves readability of printed documents, refines text by enhancing thin lines and sharpening edges of negative text, and sharpens images by reducing noise, branding and jitter.





# Heavier paper handling with 4 additional paper trays

The ProXpress M4030ND enhances printer performance with a robust design built to handle heavier papers. Efficient multipurpose tray also feeds multiple sheets, so you can configure options to handle up to 2,850 papers.



**2,850 sheets** (Second Cassette Feeder)



#### Convenient authentication using a mobile phone

The ProXpress M4030ND offers secure authentication and mobile tap-to-print functionality with NFC Pro technology. Simply tap, then print documents from any NFC-supported mobile device.



# **RELIABLE, SECURE AND ECO-SAFE PRINTING FOR GREATER PEACE OF MIND**

#### Enterprise level security for safer printing

The ProXpress M4030ND offers industry-best control of user, document and network access at the enterprise security level. It supports authentication, print job protection, network security and protocols and hard disk protection, while enabling administrators to manage the control panel and printing privileges.









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#### Best-in-class max monthly duty cycle



The ProXpress M4030ND provides highly reliable operation with the best-in-class max monthly duty cycle to ensure every job is handled to perfection.



#### Certified safe toner (TÜV)

Our genuine Samsung toner meets the strict requirements for low levels of contaminants and hazardous substance emissions set by TÜV Rheinland<sup>®</sup>, a world-renowned independent inspection service provider in Germany.





# SAMSUNG A4 MONO LASER PRINTER PROXPRESS M4030ND

#### Specifications

General	M4030ND
Standard Functions	Print
Processor	1 GHz (Dual Core)
Operational Panel	4 Line LCD
Memory (Standard)	256 MB
Memory (Maximum)	2 GB
Interface (Standard)	USB Device, USB Host x 2, Ethernet10/100/1000 Base TX
Interface (Optional)	IEEE 802.11 b/g/n (NFC Active Type)
Warm-up Time (From Power On)	35 sec
Warm-up Time (From Sleep)	16 sec
Power Requirements	AC 220 - 240 V, 50 / 60 Hz, AC 110 - 127 V, 50 / 60 Hz (Not dual voltage, power supply varies by country)
Power Consumption	700 W (Printing), 50 W (Ready), 1.21 W (Sleep), 1.9 kWh (TEC)
Noise Level	Less than 53dBA (Printing), Less than 30dBA (Ready)
Dimension (WxDxH)	421.4 x 460.5 x 351 mm (16.6" x 18.1" x13.8")
Weight (SET Only / SET with Supplies)	Set Only : 15.5 kg (34.2 lb) Set with Supplies : 16.6 kg (36.6 lb)
Max. Monthly Duty Cycle	120,000 pages
Recommended Monthly Print Volume	1,500 - 14,000 pages
Security	SSL/TLS, IPv6, IPSec, SNMPv3, IEEE 802.1x, Kerberos, SMB, LDAP, Protocol&Port Management, IP/MAC Filtering, Access Control
Client OS Support	Windows : XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 Server (32/64 bit), Windows 7 (32/64 bit), 2008 Server R2 (64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows Server 2012 (64 bit), Windows Server 2012 R2 (64 bit), Windows 10 (32/64 bit) Linux : RedHat Enterprise Linux 5, 6, Fedora 12, 13, 14, 15, 16, 17, 18, 19, 20, OpenSuSE 11.2, 11.3, 11.4, 12.1, 12.2, 12.3, 13.1, Ubuntu 10.04, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, SuSE Linux Enterprise Desktop 10, 11, Debian 6, 7, Mint 13, 14, 15, 16 Unix : Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 111 v1, 111 v2, 111 v3 (HA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC) Mac : OS 10.6 - 10.11
Network Protocols	TCP/IPv4, IPv6, DHCP, BOOTP, AutoIP, DNS, DDNS, WINS, Standard TCP/IP, LPR/LPD, IPP, ThinPrint, Google Cloud Print, AirPrint, WSD print, FTP print, HTTP, SNMP (v1/2c/3), Telnet, SLP, Bonjour, UPnP (SSDP), WSD Discovery, SMTP, LDAP, SMB, Kerberos

Print	M4030ND
Speed (Mono)	Up to 40 ppm in A4 (42 ppm in Letter)
First Print Out Time (Mono)	As fast as 6 sec
Resolution	Up to 1,200 x 1,200 dpi Effective Output
Print Languages	SPL, PCL5, PCL6, PS3, PDF V1.7
Duplex Print	Built-in
Direct Print Support	JPEG, PDF, PRN, TIFF, XPS
Print Features	WSD Print, Secure Print, Stored Print, Booklet Print, N-up, Cover Page Print, Barcode Print, Eco Print, Skip Blank Pages, Poster Print, Watermark, Tray Priority Settings, Auto Tray Switching, Tray Protection, Direct Print from USB, Secure PDF Print
Mobile Print Feature	Apple AirPrint, Mopria-certified, Google Cloud Print, Samsung Cloud Print, PrinterOn Cloud Print, Samsung Mobile Print, Samsung Print Plugin

Paper Handling	M4030ND
Input Capacity (Cassette)	550 sheets
Input Capacity (Multipurpose Tray)	100 sheets
Input Capacity (Maximum)	2,850 sheets (Standard 650 sheets + Optional 550-sheet Second Cassette Feeder x 4)
Media Type (Cassette)	Plain, Thin, Thick, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Cardstock, Envelope, Label
Media Type (Multipurpose Tray)	Plain, Thin, Thick, Thicker, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Cardstock, Envelope, Label
Media Size (Cassette)	A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6 Envelope No. 10, Envelope No. 9, Postcard, Custom (98 x 148 mm - 216 x 356 mm (3.86" x 5.85" - 8.5" x 14"))
Media Size (Multipurpose Tray)	A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6 Envelope No. 10, Envelope No. 9, Postcard, Index Card 3x5, Custom (76 x 127 mm - 216 x 356 mm (3" x 5" - 8.5" x 14"))
Media Weights (Cassette)	60 - 163 g/m <sup>2</sup>
Media Weights (Multipurpose Tray)	60 - 220 g/m <sup>2</sup>
Output Capacity	250 sheets

Supplies	M4030ND
Toner (Black)	MLT-D201S (10,000 pages)
	MLT-D201L (20,000 pages)
	*Declared Yield Value in accordance with ISO/IEC 19752
	*Ships with initial toner cartridges yield 6,000 pages



### Options

Second Cassette Tray	SL-SCF4000
Capacity	550 sheets
Media Sizes	A4, A5(SCF), B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope DL, Envelope C5, Envelope No. 10, Envelope No. 5 Custom (98 x 210 mm - 216 x 356 mm (3.86" x 8.27" - 8.5" x 14"))
Media types	Plain, Thin, Thick, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, CardStock, Envelope, Label
Media weight	60 - 163 g/m <sup>2</sup>
Sensing	H/W Install Detect, Paper Empty Detect, Paper Low Level Detect, Paper Size Detect
Dimension (WxDxH)	421.4 x 460.5 X 146.8 mm (16.6" x 18.1" x 5.8")
Weight	11.9 kg (21.3 lb)

Short Stand	ML-DSK65S
Dimension (WxDxH)	480 x 553 x 117 mm (18.9" x 21.8" x 4.6")
Weight	11.1 kg (24.5 lb)

# CUSTOMISE YOUR PRINTER WITH FLEXIBLE OPTIONS

#### **Configurations & Options**



# SAMSUNG

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Samsung Electronics Co., Ltd. inspires the world and shapes the future with transformative ideas and technologies, redefining the worlds of TVs, smartphones, wearable devices, tablets, cameras, digital appliances, printers, medical equipment, network systems and semiconductors. We are also leading in the Internet of Things space through, among others, our Digital Health and Smart Home initiatives. We employ 307,000 people across 84 countries. To discover more, please visit our official website at www.samsung.com and our official blog at global.samsungtomorrow.com.

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Samsung Electronics UK Ltd. Samsung House, 1000 Hillswood Drive, Chertsey, Surrey, KT16 0PS

