

SAMSUNG

proXpress

Printer
C3010ND

Professional-quality
for you
Cost efficiency
for your business



SMART PRINTING.
BUSINESS INNOVATION.



INCREASE WORK PRODUCTIVITY WITH PROFESSIONAL PRINT QUALITY AND COST EFFICIENCY

Overview

Elevate your business with cost efficiency and professional printing

In today's competitive marketplace, businesses cannot afford devices that slow them down. Today's printers must be cost-efficient and ensure professional-grade print quality and fast printing for high productivity. Successful businesses need smart printing solutions with exceptional performance and low maintenance costs.

New Samsung ProXpress C3010ND provides businesses with cost efficiency, professional print quality and fast printing speed. A larger toner capacity reduces Total Cost of Ownership (TCO) and Samsung's IFS technology lowers power consumption. Businesses can also count on Samsung ReCP technology for high-quality print with the finest details. Samsung ProXpress C3010ND boosts productivity by cutting print times with exceptionally fast print speed, and enables businesses to expand their work range with support for a variety of thicker paper types. Samsung ProXpress C3010ND gives small and medium-sized businesses the tools they need to compete at a higher level.

Samsung ProXpress :



C3010ND (30 ppm)

Key benefits

Worry less about costs with money-saving technology

- Lower TCO with larger toner capacity
- Reduce power consumption with Samsung IFS technology

Print with professional quality colour and remarkable precision

- Enhance graphic quality with Samsung Rendering engine for Clean Page (ReCP) technology
- Get high-quality print output with crisp detail

Boost productivity with exceptionally fast printing

- Experience strong performance with a Dual CPU (800 MHz & 400 MHz)
- Support various types of thicker paper
- Ready for PrinterOn

WORRY LESS ABOUT COSTS WITH MONEY-SAVING TECHNOLOGY

Lower TCO with larger toner capacity

High-capacity toner cartridges yield 8K in mono and 5K in colour, supporting businesses with heavy print demands and cutting cartridge costs. Long-lasting consumable parts significantly reduce maintenance costs.



Larger
Toner capacity

Reduce power consumption with Samsung IFS technology

Energy-efficient Instant Fusing System (IFS) technology shortens warm-up periods before print jobs. The technology minimises total energy consumption when the device is sleeping, warming up and operating.



Lower
power consumption



PRINT WITH PROFESSIONAL-QUALITY COLOUR AND REMARKABLE PRECISION

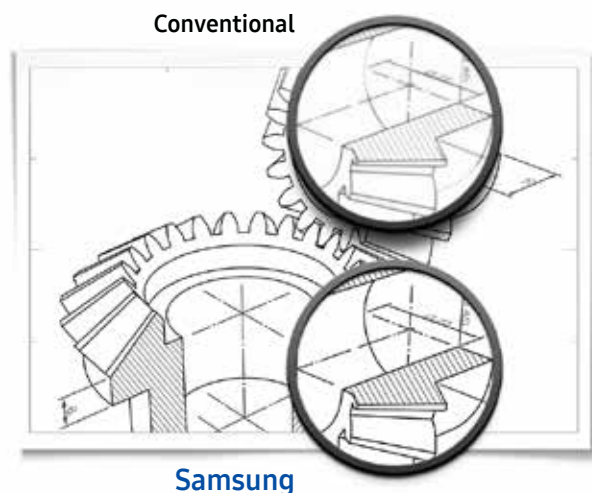
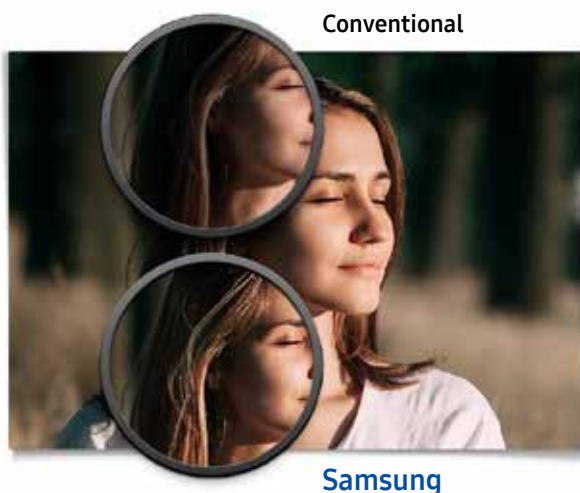
Enhance graphic quality with Samsung ReCP technology

Attention to detail is critical for professionals. Samsung's unique ReCP technology built into Samsung ProXpress C3010ND ensures crisp detail, so that even the smallest printed text is legible.



Get high-quality print output with crisp detail

Images require accurate colour expression and precise details. With the Samsung ProXpress C3010ND, business can print images with the natural colours of the original image, including all the small detail with a wider contrast range, and even complex blue prints with intricate details.



BOOST PRODUCTIVITY WITH EXCEPTIONALLY FAST PRINTING

Experience strong performance with a Dual CPU

Samsung ProXpress C3010ND is equipped with a Dual CPU optimised for printing. The Dual CPU boosts work productivity with remarkable print speed for heavy jobs, particularly when printing graphic images.



Support various types of thicker paper



Expand your range of productivity with Samsung ProXpress C3010ND. Print documents from office envelopes to professional certificates with support for various types of thick paper up to 220g/m².



Ready for PrinterOn

Print securely and efficiently from virtually anywhere. Because Samsung ProXpress C3010ND is ready for PrinterOn, you can easily add other devices.



SAMSUNG PRINTER

proXpress C3010ND

Specifications

| General | C3010ND |
|---------------------------------------|--|
| Standard Functions | Print |
| Processor | 800 MHz + 400 MHz Dual CPU |
| Operational Panel | 2 line LCD |
| Memory (Standard) | 256 MB |
| Memory (Maximum) | 256 MB |
| Interface (Standard) | USB Device, USB Host x 2, Ethernet 10/100/1000 Base TX |
| Interface (Optional) | IEEE 802.11 b/g/n (NFC Active Type) |
| Warm-up Time (From Power On) | 26 sec |
| Warm-up Time (From Sleep) | 26 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 | 500 W (Printing), 40 W (Ready), 0.9 W (Sleep), 1.45 kWh (TEC) |
| Noise Level | Less than 52 dBA (Printing), Less than 37 dBA (Ready) |
| Dimension (WxDxH) | 420 x 452.5 x 311.3 mm (16.5" x 17.8" x 12.3") |
| Weight (SET Only / SET with Supplies) | Set Only : 16.7 kg (36.8 lb) Set with Supplies : 19.7 kg (43.5 lb) |
| Max. Monthly Duty Cycle | 60,000 pages |
| Recommended Monthly Print Volume | 1,000 - 2,500 pages |
| Security | SSL/TLS, IPv6, IPsec, SNMPv3, IEEE 802.1x, Kerberos, SMB, LDAP, Protocol&Port Management, IP/MAC Filtering |
| 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, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC) Mac : OS 10.5 - 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 | C3010ND |
|-------------------------------|---|
| Speed (Mono) | Up to 30 ppm in A4 (31 ppm in Letter) |
| Speed (Colour) | Up to 30 ppm in A4 (31 ppm in Letter) |
| First Print Out Time (Mono) | As fast as 9 sec |
| First Print Out Time (Colour) | As fast as 10 sec |
| Resolution | Up to 9,600 x 600 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 Page, 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 | C3010ND |
|------------------------------------|--|
| Input Capacity (Cassette) | 250 sheets |
| Input Capacity (Multipurpose Tray) | 50 sheets |
| Input Capacity (Maximum) | 1,400 sheets (Standard 300 sheets + Optional 550-sheet Second Cassette Feeder x 2) |
| Media Type (Cassette) | Plain, Thin, Thick, Thicker, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Cardstock, Glossy Photo, Envelope, Label |
| Media Type (Multipurpose Tray) | Plain, Thin, Thick, Thicker, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Cardstock, Glossy Photo, 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 127 mm - 216 x 356 mm (3.86" x 5" - 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 - 220 g/m ² |
| Media Weights (Multipurpose Tray) | 60 - 220 g/m ² |
| Output Capacity | 150 sheets |

| Supplies | C3010ND |
|--------------------|---|
| Toner (Black) | CLT-K503L (8,000 pages) * Declared Yield Value in accordance with ISO/IEC 19798 * Ships with initial toner cartridges yield 4,000 pages |
| Toner (Colour) | Yellow Toner : CLT-Y503L (5,000 pages) Magenta Toner : CLT-M503L (5,000 pages) Cyan Toner : CLT-C503L (5,000 pages) * Declared Yield Value in accordance with ISO/IEC 19798 * Ships with initial toner cartridges yield 2,500 pages |
| Waste Toner Bottle | CLT-W506 (Approx. 20,000 pages (Black) / 5,000 pages (Colour)) |

Options

| Second Cassette Tray | SL-SCF3000 |
|----------------------|---|
| Capacity | 550 sheets |
| Media Sizes | A4, A5, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Custom (98 x 210 mm - 216 x 356 mm (3.86" x 8.3" - 8.5" x 14")) |
| Media types | Plain, Thin, Thick, Recycled, Bond, Archive, LetterHead, Hole Punched, Cardstock |
| Media weight | 60 - 163 g/m ² |
| Sensing | H/W Install Detect, Paper Empty Detect |
| Dimension (WxDxH) | 420 x 453 x 147 mm (16.5" x 17.8" x 5.8") |
| Weight | 5.4 kg (11.9 lb) |

CUSTOMISE YOUR PRINTER WITH FLEXIBLE OPTIONS

Configurations & Options

Optional



Toner Cartridge
(Colour : 8,000 pages
Mono : 5,000 pages)

Front Cover



Wireless LAN/NFC Kit
(SL-NWE001X)

**2-line LCD
Control Panel**

Multipurpose Tray

Paper Tray
(250-sheet capacity)



Second Cassette Tray
(SL-SCF3000)w



Power Connector

USB Port

Network Port

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About Samsung Electronics Co., Ltd.

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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