Samsung Printer *Xpress*M2835DW

Get Print On Tap! With Samsung NFC Print™





Enjoy hassle-free mobile printing with NFC technology

Samsung NFC Print: Tap, print and go

- Connect and print with ease using Samsung's monochrome printer with advanced Near Field Communication (NFC) technology.
- Just tap and then print documents from a mobile device1.

Google Cloud Print™ ready

- Register your printer easily to your Google® account for Google Cloud Print by tapping your mobile device¹.
- Print emails, photos and PDF files anytime, anywhere with Google Cloud Print. Users can access Google Cloud Print from the Samsung MobilePrint app, too.

Samsung MobilePrint app: Advanced mobile printing with more options

- Print with powerful features, including N-up printing, image size adjustment.
- Print various formats and types of documents, such as gallery images, Microsoft® Office® documents, Adobe® PDFs, web pages, e-mail and Google Docs, along with Facebook® content.
- Fix print errors from your smartphone using visual troubleshooting. Just tap when a print error occurs and a video clip guides you through fixing jams, empty toner and more.

Direct printing without an app on Samsung GALAXY devices

• Print from GALAXY S® series devices without needing an app².



Print diverse media with high speed and quality

High-speed printing and image processing

 Print in speeds of up to 28 pages per minute (ppm), with a 600 MHz ARM® CortexTM-A5 core processor and 128 MB memory.

Sharp and professional document quality

- Print sharp text and clear images using Rendering Engine for Clean Pages (ReCP) technology.
- Enjoy a 4,800 x 600 dots per inch (dpi) effective resolution.

Diverse printing choices for professional documents

 Handle a wide range of media, up to 220 grams per square meter (gsm), such as labels, cardstock and envelopes, with the multipurpose tray.



Cut costs while lowering energy and toner usage

Professional eco solution

- Automatically activate 2-up (two pages on one side of the paper) and duplex printing, toner-save mode and the option to skip blank pages with the One Touch Eco Button.
- Remove text or images and also change the layout design, such as N-up printing, without changing the original documents before printing with Easy Eco Driver.

Low total cost of ownership (TCO)

- Save on consumables with a separated toner system, a toner cartridge and an imaging unit, each sold separately, ideal for cost-conscious businesses with low printing volumes. Also, users only need to purchase the toner cartridge when empty.
- Lower overall cost per page and maximize productivity by requiring fewer replacements, with a starter toner cartridge (1,200 standard pages), with higher toner yield than average in the market (typically 700 - 1,000 standard pages) and high toner yield (3,000 standard pages).
- ¹ Mobile devices need to support the NFC feature.
- 2 There is also no app needed for iOS®-supported devices using AirPrint $^{\rm TM}\!.$



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PRINTING INNOVATION.



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Specifications

| | | | Xpress M2835DW |
|-------------------|-------------------------|-------------------|---|
| General | Functions | | Print |
| | | | NFC, Mobile Print, WPS |
| | Processor | | 600 MHz |
| | Operational Panel | | LED |
| | Memory | Standard/Maximum | 128 MB |
| | Interface | | Hi-speed USB 2.0 / Ethernet 10/100 Base TX / Wireless 802.11 b/g/n |
| | Power Consumption | | 400 W (Printing) / 45 W (Standby) / 1.3 W* (Power Save) *Wi-Fi Direct on: 1.8 W |
| | Noise Level | | Less than 50 dBA (Printing) / Less than 26 dBA (Standby) |
| | Dimension (W x D x H) | | 368 x 334.5 x 202 mm (14.5 x 13.2 x 8.0 in.) |
| | Weight | | 7.4 kg (16.4 lbs) |
| | Max. Monthly Duty Cycle | | Up to 12,000 pages |
| Print | Speed | | Up to 28 ppm in A4 (29 ppm in Letter) |
| | First Print Out Time | | Less than 8.5 seconds (From Ready Mode) |
| | Resolution | | Up to 4,800 x 600 dpi effective output |
| | Emulation | | PCL6 / PCL5e / SPL |
| | Duplex Print | | Built-in |
| | Operating System | | Windows® 8.1 / 8 / 7 / Vista® / XP / 2000 / 2008R2 / 2008 / 2003 / 2012 server, Mac® OS X 10.5 - 10.9, Various Linux® |
| Paper Handling | Input Capacity | Cassette | 250-sheet |
| | | Multipurpose Tray | 1-sheet |
| | Media Type | Cassette | Plain / Thin / Thick / Cardstock / Recycled / Archive / Bond |
| | | Multipurpose Tray | Plain / Thin / Thick / Thicker / Cardstock / Transparency / Preprinted / Recycled / Archive / Bond / Label / Envelope / Thick Envelope / Cotton / Colore |
| | Media Size | Cassette | A4 / A5 / A6 / Letter / Legal / Executive / Folio / Oficio / ISO B5 / JIS B5 |
| | | Multipurpose Tray | A4 / A5 / A6 / Letter / Legal / Executive / Folio / Oficio / ISO B5 / JIS B5 / Envelope (Monarch, No. 10, DL, C5, C6) / Custom (76 x 127 mm - 216 x 356 mm / 3.0 x 5.0 in 8.5 x 14 in.) |
| | Media Weights | Cassette | 60 - 163 g/m² (16 - 43 lbs) |
| | | Multipurpose Tray | 60 - 220 g/m² (16 - 58 lbs) |
| | Output Capacity | | 150-sheet Face Down, 1-sheet Face Up |
| Supplies | Toner | Yield | 1,200*-page Standard Cartridge / 3,000*-page High Yield Cartridge (Ships with 1,200 pages Starter Toner Cartridge) *Average standard page yield value declared in accordance with ISO/IEC 19752 |
| | | Model Code | MLT-D116S (standard-yield cartridge), MLT-D116L (high-yield cartridge) |
| | Imaging Unit/Drum | Yield | Average yield 9,000 standard pages |
| | | Model Code | MLT-R116 |









