

# Samsung Printer *Xpress* M2830DW

Get Print On Tap!  
With Samsung NFC Print™



Outstanding Achievement in Innovation: Samsung NFC technology



## 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 device<sup>1</sup>.

### Google Cloud Print™ ready

- Register your printer easily to your Google® account for Google Cloud Print by tapping your mobile device<sup>1</sup>.
- 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 app<sup>2</sup>.

<sup>1</sup> Mobile devices need to support the NFC feature.

<sup>2</sup> There is also no app needed for iOS®-supported devices using AirPrint™.



## 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) in A4, with a 600 MHz ARM® Cortex™-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

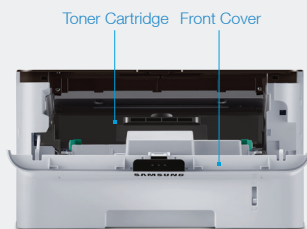
- Automatically activate 2-up (two pages on one side of the paper) and duplex printing, toner-save mode and the option to skip blank pages with the One Touch Eco Button.
- Remove text or images and also change the layout design, such as N-up printing, without changing the original documents before printing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

### Low total cost of ownership (TCO)

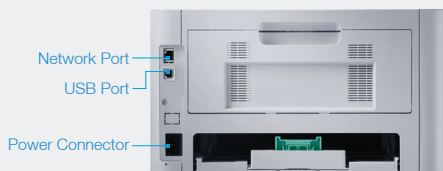
- Achieve optimal cost per page with a starter toner cartridge (1,500 standard pages) with higher toner yield than average in the market (typically 700 - 1,000 standard pages) and a replacement toner cartridge (3,000 standard pages) with high toner yield. Because the higher toner yield cartridge requires replacements less frequently, it is the preferred choice for businesses with heavier printing volumes.

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## Configuration



Toner Cartridge Front Cover



Network Port  
USB Port  
Power Connector



NFC Tag

Control Panel

MP Tray

Paper Tray



Buy Genuine Samsung Toner  
Real Value. True Performance.

## Specifications

		Xpress M2830DW
General	Functions	Print NFC, Mobile Print, WPS
	Processor	600 MHz
	Operational Panel	LED
	Memory	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	7.2 kg (16.0 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 / Colored
	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/m <sup>2</sup> (16 - 43 lbs) Multipurpose Tray 60 - 220 g/m <sup>2</sup> (16 - 58 lbs)
	Output Capacity	150-sheet Face Down, 1-sheet Face Up
	Supplies	Toner
Model Code		MLT-D115L



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