

Samsung Printer *Xpress*



C1810W

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 colour printer with advanced Near Field Communication (NFC) technology.
- Just tap and 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.

¹ Mobile devices need to support the NFC feature.

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



Make lasting impressions with crisp, vivid colour printouts

Perfect-looking printouts every time

- Print clearer documents with Rendering Engine for Clean Page (ReCP) technology that enhances image resolution and sharpens text.
- Enjoy quality colour printing with up to 9,600 x 600 dpi effective output.

Crisp, glossy printed images

- Ensure your printouts will have crisper lines and more vivid colours with our polymerized toner that produces smaller, more uniform particles than conventional toners.



Improve workflow with high-speed printing

More power, higher speed, better productivity

- Print in speeds of up to 18 pages per minute (ppm) in A4 for both colour and mono, with a first page out time of just 16 seconds.
- Ensure even heavy printing documents with dual CPU and 256 MB memory.

Faster transmission through flexible integration

- Speed transmission of print data through the network with enhanced gigabit Ethernet technology.
- Ensure the utmost compatibility with built-in PCL6, PS3 and PDF emulation support.

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Configuration



Specifications

General

Functions	Standard: Print Optional: NFC, Mobile Print, WPS
Processor	Dual CPU (Main: 533 MHz / Sub: 150 MHz)
Operational Panel	2-line LCD
Memory	Standard : 256 MB / Maximum: 512 MB
Interface	Hi-speed USB 2.0 / Ethernet 10/100 Base TX / Wireless 802.11 b/g/n
Power Consumption	380 W (Printing) / 50 W (Standby) / 1.5 W (Power Save), 2.6 W (Power Save, Wi-Fi Direct on)
Noise Level	Less than 50 dBA (Printing) / Less than 32 dBA (Standby)
Dimension (W x D x H)	420 x 426 x 264 mm (16.5 x 16.8 x 10.4 in.)
Weight	16.6 kg (36.6 lbs)
Max. Monthly Duty Cycle	Up to 40,000 images

Print

Speed (Mono/ Colour)	Up to 18/18 ppm in A4 (19/19 ppm in Letter)
First Print Out Time (Mono/ Colour)	Less than 16/16 sec (From Ready Mode)
Resolution	Up to 9,600 x 600 dpi effective output (600 x 600 x 4 bit)
Emulation	Samsung Printer Language (SPL), PCL5Ce, PCL6C, PS3, PDF V1.7
Duplex Print	Manual
Operating System	Windows® 8.1 / 8 / 7 / Vista® / XP / 2008RS / 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 / Thicker / Cardstock / Transparency / Preprinted / Recycled / Archive / Bond / Label / Envelope / Cotton / Colored / Hole punched / Letterhead / Cardstock 3 x 5 in. / Glossy
Multipurpose tray	Plain / Thin / Thick / Thicker / Cardstock / Transparency / Preprinted / Recycled / Archive / Bond / Label / Envelope / Cotton / Colored / Hole punched / Letterhead / Cardstock 3 x 5 in. / Glossy

Media Size

Cassette	A4 / A5 / A6 / Letter / Legal / Executive / Folio / Oficio / ISO B5 / JIS B5 / Statement / Postcard / Envelope (Monarch, No. 10, No. 9, DL, C5, C6) / Custom [98 x 127 mm (3.86 x 5 in.) - 216 x 356 mm (8.5 x 14 in.)]
Multipurpose tray	A4 / A5 / A6 / Letter / Legal / Executive / Folio / Oficio / ISO B5 / JIS B5 / Statement / Postcard / Envelope (Monarch, No. 10, No. 9, DL, C5, C6) / Custom [98 x 127 mm (3.86 x 5 in.) - 216 x 356 mm (8.5 x 14 in.)]

Media Weights

Cassette	60 ~ 220g/m ² (16 ~ 58 lbs)
Multipurpose tray	60 ~ 220g/m ² (16 ~ 58 lbs)

Output Capacity

100-sheet Face Down,

Consumables

Black Toner

Yield	2,500-page* Standard Cartridge (Ships with 1,000 pages Starter Toner Cartridge) *Average standard page yield value declared in accordance with ISO/IEC 19798
Model Code	CLT-K504S

Colour Toner

Yield (C/M/Y)	1,800-page* Standard Cartridge (Ships with 700 pages Starter Toner Cartridge) *Average standard page yield value declared in accordance with ISO/IEC 19798
Model Code (C/M/Y)	CLT-C504S, CLT-M504S, CLT-Y504S

Waste Toner Container

Approx. 14,000 images (Mono), 3,500 images (Colour)

Option

512 MB Memory

* product specifications may change without notice, and product lineup may vary depending on your regions.

Unsurpassed reliability and support that your business keep working

We know anything that helps business run more smoothly is priceless, especially when it comes to device management. Backed by reliable performance and available whenever and wherever you're needed, we will always respond to your query.



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