

Specifications	ML-5515ND	ML-6515ND
Overview		
Function	Print	Print
Value Added Function	Eco Button	Eco Button
Print		
Speed Mono	Up to 55 ppm	Up to 65 ppm
Resolution	Up to 1,200 x 1,200 dpi effective output	Up to 1,200 x 1,200 dpi effective output
First Print Out Time (Mono)	As fast as 7.8 sec.	As fast as 7.8 sec.
Emulation	PCL5e, PCL6, IBM ProPrinter, EPSON, PostScript3, PDF Direct v1.7, XPS v1.0	PCL5e, PCL6, IBM ProPrinter, EPSON, PostScript3, PDF Direct v1.7, XPS v1.0
Duplex Print	Built-in	Built-in
Paper Handling		
Input Capacity	520-sheet Cassette, 100-sheet Multi Purpose Tray @80g/m2, (550-sheet Cassette, 100-sheet Multi Purpose Tray @75g/m2), 3,660 sheets (max)	520-sheet Cassette, 100-sheet Multi Purpose Tray @80g/m2, (550-sheet Cassette, 100-sheet Multi Purpose Tray @75g/m2), 3,660 sheets (max)
Output Capacity	500-Sheets Face Down; 1,000 sheets (max)	500-Sheets Face Down; 1,000 sheets (max)
Media Sizes	3" x 5"-8.5" x 14", Envelope: Monarch, No10, DL, C5, C6, No9	3" x 5"-8.5" x 14", Envelope: Monarch, No10, DL, C5, C6, No9
Media Type	Printer Default, Plain Paper, Thick Paper, Thin Paper, Bond Paper, Color Paper, Card Stock, Labels, Transparency, Envelope, Preprinted, Recycled Paper, Archive, Extra Thick	Printer Default, Plain Paper, Thick Paper, Thin Paper, Bond Paper, Color Paper, Card Stock, Labels, Transparency, Envelope, Preprinted, Recycled Paper, Archive, Extra Thick
Envelope Capacity	50 sheets from Cassette & 50 sheets from optional 1st Second Cassette, (Max. 100 sheets)	50 sheets from Cassette & 50 sheets from optional 1st Second Cassette, (Max. 100 sheets)
General		
Processor	Samsung 600 MHz Dual Core Processor	Samsung 600 MHz Dual Core Processor
Memory, Hard Drive	256MB (Max. 768MB) / 250GB (optional)	256MB (Max. 768MB) / 250GB (optional)
OS Compatibility	Windows 8/2000/XP (32/64 bits)/Vista (32/64 bits)/2003 Server (32/64 bits)/2008 Server (32/64 bits)/7 (32/64 bits)/2008 Server R2 (64 bits), Various Linux OS: RedHat Enterprise Linux WS 4, 5 (32/64 bit) Fedora 4, 5, 6, 7, 8, 9, 10, 11, 12 (32/64 bit) SuSE Linux 10.0, 10.1 (32 bit) OpenSuSE 10.2, 10.3, 11.0, 11.1, 11.2 (32/64 bit) Mandriva 2005, 2006, 2007, 2008, 2009, 2009.1 (32/64 bit) Ubuntu 5.04, 5.10, 6.06, 6.10, 7.04, 7.10, 8.04, 8.10, 9.04, 9.10 (32/64 bit) SuSE Linux Enterprise Desktop 10, 11 (32/64 bit) Debian 4.0, 5.0 (32/64 bit) Mac OS 10.3 ~ 10.6UNIX OS: Sun Solaris 9,10 (x86, SPARC) HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium) IBM AIX 5.1, 5.2, 5.3, 5.4	Windows 8/2000/XP (32/64 bits)/Vista (32/64 bits)/2003 Server (32/64 bits)/2008 Server (32/64 bits)/7 (32/64 bits)/2008 Server R2 (64 bits), Various Linux OS: RedHat Enterprise Linux WS 4, 5 (32/64 bit) Fedora 4, 5, 6, 7, 8, 9, 10, 11, 12 (32/64 bit) SuSE Linux 10.0, 10.1 (32 bit) OpenSuSE 10.2, 10.3, 11.0, 11.1, 11.2 (32/64 bit) Mandriva 2005, 2006, 2007, 2008, 2009, 2009.1 (32/64 bit) Ubuntu 5.04, 5.10, 6.06, 6.10, 7.04, 7.10, 8.04, 8.10, 9.04, 9.10 (32/64 bit) SuSE Linux Enterprise Desktop 10, 11 (32/64 bit) Debian 4.0, 5.0 (32/64 bit) Mac OS 10.3 ~ 10.6UNIX OS: Sun Solaris 9,10 (x86, SPARC) HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium) IBM AIX 5.1, 5.2, 5.3, 5.4
Interface	Ethernet 10/100/1000 Base TX, High Speed USB 2.0, Host USB 2 Port (Rear 1 Port & Front 1 Port), 802.11 b/g/n wireless network (Optional)	Ethernet 10/100/1000 Base TX, High Speed USB 2.0, Host USB 2 Port (Rear 1 Port & Front 1 Port), 802.11 b/g/n wireless network (Optional)
Noise Level	Less than 56dBA (Printing) Background Noise Only (Less than 30dBA) (Standby)	Less than 58dBA (Printing) Background Noise Only (Less than 30dBA) (Standby)
Duty Cycle, Monthly	300,000 sheets	300,000 sheets
Dimensions (H x W x D)	18.27" x 21.26" x 16.54"	18.27" x 21.26" x 16.54"
Weight	75.40 lbs. (Inc. Imaging Unit/Toner/WTB), 67.46 lbs. (exc. Imaging Unit/Toner/WTB)	76.72 lbs. (Inc. Imaging Unit/Toner/WTB), 68.78 lbs. (exc. Imaging Unit/Toner/WTB)
Power Consumption	820W (Active)/100W (Ready)/2.4W (Power Save), 3.9 kWh TEC	900W (Active)/120W (Ready)/3W (Power Save), 5.4 kWh TEC
Consumables		
Yield	Ships with 10,000 page Starter Toner Cartridge Standard (MLT-D309S): Average Cartridge Yield 10K standard pages High Yield (MLT-D309L): Average Cartridge Yield 30K standard pages Extra High-Yield (MLT-D309E): Average Cartridge Yield 40K standard pages Imaging Unit (MLT-R309): Average Yield 80K standard pages Declared cartridge yield in accordance with ISO/IEC 19752.	Ships with 10,000 page Starter Toner Cartridge Standard (MLT-D309S): Average Cartridge Yield 10K standard pages High Yield (MLT-D309L): Average Cartridge Yield 30K standard pages Extra High-Yield (MLT-D309E): Average Cartridge Yield 40K standard pages Imaging Unit (MLT-R309): Average Yield 80K standard pages Declared cartridge yield in accordance with ISO/IEC 19752.
Type	2-piece Cartridge (Toner & Imaging Unit)	2-piece Cartridge (Toner & Imaging Unit)
Options		
Options	520-sheet Cassette Tray (ML-S6512A/SEE) 2,000-sheet High Capacity Feeder (ML-H6512A/XAA) Short Stand (ML-DSK65S/SEE) 500-sheet Finisher with Stapler (ML-OCT65/SEE) 400-sheet Mailbox Sorter (ML-MBT65/SEE) 250 GB Hard Drive (ML-HDK470/SEE) 802.11b/g/n Wireless Adapter (ML-NWA65L/SEE) IEEE 1284B Parallel Adapter (ML-PAR100/SEE) 512MB Memory (ML-MEM170/SEE)	520-sheet Cassette Tray (ML-S6512A/SEE) 2,000-sheet High Capacity Feeder (ML-H6512A/XAA) Short Stand (ML-DSK65S/SEE) 500-sheet Finisher with Stapler (ML-OCT65/SEE) 400-sheet Mailbox Sorter (ML-MBT65/SEE) 250 GB Hard Drive (ML-HDK470/SEE) 802.11b/g/n Wireless Adapter (ML-NWA65L/SEE) IEEE 1284B Parallel Adapter (ML-PAR100/SEE) 512MB Memory (ML-MEM170/SEE)
Green Management		
Green Management	ENERGY STAR, EPA 2.0, Blue Angel, S.T.A.R. Program (Samsung Toner Recycling Program)	ENERGY STAR, EPA 2.0, Blue Angel, S.T.A.R. Program (Samsung Toner Recycling Program)

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Samsung Electronics has been named 2013 ENERGY STAR Partner of the Year in the product manufacturing category by the U.S. Environmental Protection Agency (EPA).

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