

CLP-610ND

Network Color Laser Printer

SAMSUNG

- Up to 21 ppm color and black print speeds
- First-page-out in less than 20 seconds
- Up to 2400 x 600 dpi effective output
- High durability 65,000 pages-per-month duty cycle
- Built-in automatic duplexing

imagine a faster, more colorful, more efficient workday. The Samsung CLP-610ND color laser printer delivers even, full color at speeds up to 21 ppm — first-page-out in less than 20 seconds, and the sharp text and detail of up to 2400 x 600 dpi resolution. Designed to meet the needs of small and medium businesses, the CLP-610ND also boasts a monthly duty cycle of 65,000 pages with built-in automatic duplexing. Innovation without compromise. With the Samsung CLP-610ND color laser printer, it's not hard to imagine.



CLP-610ND



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Features

Fast Print Speed

Faster print speeds mean increased productivity. The CLP-610ND delivers single sheets in less than 20 seconds and 100 pages in less than 5 minutes, whether simple text or full color.

Extended Duty Cycle

Boasting an average monthly duty cycle of 65,000 pages, the CLP-610ND is designed to meet the demands of the busiest workgroups.

Expandable Memory

With a 360 MHz processor and 128 MB memory expandable to 384 MB, the CLP-610ND starts fast and stays fast, even when handling complex large documents.

Duplex Printing

Enhance your efficiency with the built-in, one-touch automatic duplex feature. Printing double-sided documents saves money and time.

CLP-610ND Dimensions



Specifications

CLP-610ND

Printing

Print Speed* (Black/Color)	Up to 21 ppm
First Page Out* (Black/Color)	Less than 20 seconds (from Ready)
Print Resolution	Up to 2400 x 600 dpi effective output
Processor	Samsung 360 MHz
Memory	128 MB standard, expandable to 384 MB
Duty Cycle	Up to 65,000 pages/month
Print Language	SPL-C, PCL 6
Color Profile	ICC Technology

Connectivity

Connectivity, Standard	High-speed USB 2.0, 10/100 Base-TX Ethernet
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Paper Handling

Paper Input Capacity, Standard	250-sheet cassette, 100-sheet multipurpose tray
Paper Input Capacity, Optional	500-sheet cassette
Paper Output Capacity (Face Down, Face Up)	200-sheets, 1-sheet
Two-sided Printing	Automatic
Paper Sizes	3" x 5" to 8.5" x 14"
Media Weights	Cassettes-16 lbs. to 28 lbs.; multipurpose tray 16 lbs. to 43 lbs.
Media Types	Plain paper, envelopes, labels, card stock

Supported Operating Systems

Microsoft® Windows®	2000, XP, 2003 Server, Windows Vista™
Mac OS®	OS 10.3-10.4 (TCP/IP only)
Linux®	Fedora Core, Red Hat, Mandrake, SuSE
Other	NetWare (5.x, 6.x), HP-UX, Solaris, SunOS, SCO UNIX

General

Acoustics (Printing, Standby)	Less than 51 dBA, 29 dBA
Power Consumption (Printing, Power Save)	Less than 450 watts, 35 watts
Dimensions (W x D x H)	17" x 17" x 16.8"
Weight with Consumables	56.4 lbs.

Supplies

Starter Toner Yield (Black/Color)	Up to 2,500/2,000 pages
Black Toner	CLP-K660A (up to 2,500 pages), CLP-K660B (up to 5,500 pages)
Cyan Toner	CLP-C660A (up to 2,000 pages), CLP-C660B (up to 5,000 pages)
Magenta Toner	CLP-M660A (up to 2,000 pages), CLP-M660B (up to 5,000 pages)
Yellow Toner	CLP-Y660A (up to 2,000 pages), CLP-Y660B (up to 5,000 pages)
Transfer Belt	CLP-T660A, Yield: up to 50,000 images

Accessories

Second Paper Cassette	CLP-S660A (500 sheets)
Memory Upgrade Options	CLP-MEM101/102 (128/256MB)



Product Information: 1-866-SAM-4BIZ www.samsung.com/printer
Product Support: 1-800-SAMSUNG



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* Print speed will be affected by operating system used, computing performance, application software, connecting method, media type, media size and job complexity. CLP610_10/07R1