



**imagine** no compromise to bring  
colour and speed to your business

**Samsung Colour Laser Printer CLP-600/600N**

- Fast printing speed Colour 20ppm, Mono 20ppm
- High Quality Colour print up to 2,400dpi x 600dpi effective output
- Standard 10/100 Base TX network (CLP-600N only)
- Easy to replace consumables
- Prompt Status Pop-up program
- 250-sheet Cassette Tray, 100-sheet Multi-purpose Tray
- Various Printing options



# Specifications

	CLP-600	CLP-600N
Print		
Speed (B/W) *	Up to 20ppm in A4 (21ppm in Letter)	
Speed (Colour) *	Up to 20ppm in A4 (21ppm in Letter)	
Resolution	Up to 2,400 x 600dpi effective output	
First Print Out Time (B/W)	20 seconds (from Ready)	
First Print Out Time (Colour)	20 seconds (from Ready)	
Controller		
Processor	MIPS 250MHz	
Memory	32MB (Max. 32MB)	
Emulation	SPL-C (Samsung Printer Language Colour)	
Interface	USB 2.0	USB 2.0, Ethernet 10/100 BaseTX
Colour Profile	ICC Technology	
OS Compatibility	Windows 98SE/Me/2000/XP/2003, Various Linux OS including Red Hat 8.0~9.0, Mandrake 9.0~10.1, SuSE 8.2~9.2 and Fedora Core 1~3, Mac OS 10.3~10.4	Windows 98SE/Me/NT4.0/2000/XP/2003, Various Linux OS including Red Hat 8.0~9.0, Mandrake 9.0~10.1, SuSE 8.2~9.2 and Fedora Core 1~3, Mac OS 10.3~10.4
Paper Handling		
Input Capacity and Types	250-sheet Cassette Tray, 100-sheet Multi Purpose Tray	
Output Capacity and Types	250-sheet Face Down	
Duplex	Manual	
Media Size	90 x 140mm (3.5" x 5.5") ~ 216 x 356mm (8.5" x 14")	
Special Media	Envelopes, Labels, Card stock	
General		
Net Dimension (W x D x H)	465 x 465 x 445mm ( 18.3" x 18.3" x 17.5" )	
Weight with Consumables	28.5kg (62.83lbs)	
Noise Level **	Less than 50dBA (Colour printing), Less than 50dBA (B/W printing), Less than 30dBA (Standby)	
Consumables		
Black Toner Cartridge	4,000 A4/Letter pages at 5% Coverage (Ships with 2,000 pages Toner Cartridge)	
Yellow/Magenta /Cyan Toner Cartridge	4,000 A4/Letter pages at 5% Coverage (Ships with 2,000 pages Toner Cartridge)	
Transfer Belt	Approx. 35,000 pages ***	
Options		
Network	-	Ethernet 10/100 BaseTX + 802.11 a/b/g wireless (Dealer option)
Cassette	500-sheet Cassette Tray	

Please visit [www.samsungprinter.com](http://www.samsungprinter.com) to download the latest software version.

\* Print speed will be affected by operating system, computing performance, application software, connecting method, media type, media size and job complexity.

\*\* Sound Pressure Level, ISO7779, from 250-sheet Cassette Tray, Simplex printing.

\*\*\* May be affected by operating system, printing interval, media type, media size and black/colour.

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