SAMSUNG

# Samsung Colour Laser Printer CLP-670N/670ND



#### Colour Printing, at High Speed for Maximum Efficiency

The Samsung CLP-670N/670ND provides consistent, high levels of performance and speed. This compact and durable printer provides users with superior functionality such as Samsung's Instant Fusing technology for faster printing, making the CLP-670N/670ND a low maintenance, economical and user-friendly colour laser printer. Outstanding quality prints (9,600 x 600 dpi) and minimised operational costs mean efficient print productivity. This advanced print solution includes a First Page Out Time of less than 13 seconds and print speeds of 24ppm. For high levels of performance – without the large price tag – the Samsung CLP-670N/ 670ND is an ideal option for fast and efficient office printing.



## Accessories

Cassette Tray (500-sheet) CLP-S670A

Duplex CLP-U670A (CLP-670N only)

Memory (128MB, DDR2) ML-MEM150

Memory (256MB, DDR2) ML-MEM160

Memory (512MB, DDR1) ML-MEM170

### **Supplies**

Black Toner Cartridge (ISO yield 2,500 pages) CLT-K5082S

Cyan Toner Cartridge (ISO yield 2,000 pages) CLT-C5082S

Magenta Toner Cartridge (ISO yield 2,000 pages) CLT-M5082S

Yellow Toner Cartridge (ISO yield 2,000 pages) CLT-Y5082S

Black Toner Cartridge (ISO yield 5,000 pages) CLT-K5082L

Cyan Toner Cartridge (ISO yield 4,000 pages) CLT-C5082L

Magenta Toner Cartridge (ISO yield 4,000 pages) CLT-M5082L

Yellow Toner Cartridge (ISO yield 4,000 pages) CLT-Y5082L

Printing solutions as easy as



# Samsung CLP-670N/670ND Specifications

Print	CLP-670N	CLP-670ND
Speed	Up to 24ppm in A4 mono and colour	
Resolution	Up to 9,600 x 600 dpi effective output	
First Page Out Time	Less than 13 seconds (in mono and colour from Ready mode)	
Emulation	PostScript3, PCL6	
Duplex	-	Built-in
Paper Handling		
Input Capacity	250-sheet Cassette Tray @ 80g/m², 100-sheet Multi-Purpose Tray @ 80g/m²	
Output Capacity	250 sheets @ 80g/m <sup>2</sup>	
Maximum Capacity	850 sheets @ 80g/m <sup>2</sup>	
Media Size	Standard Cassette Tray: 105-148mm (4.1" x 5.8") - 216 x 356mm (8.5" x 14"); Multi-Purpose Cassette Tray: 98 x 148mm (3.86" x 5.83") ~ 216 x 356mm (8.5" x 14"); Optional Cassette Tray: 176-250mm (6.9" x 9.8") ~ 216 x 356mm (8.5" x 14");	
Media Type	Plain Paper, Thick, Thicker, Extra Thick, Thin, Cotton, Archive Paper ,Bond, Card Stock, Labels, Pre-printed, Colour Paper, Envelope, Recycled, Transparency, Glossy 111-130g, Glossy 131-175g, Glossy 176-220g	
General		
Processor	700MHz	
Memory/Storage	256MB (max.768MB)	
OS Compatibility	Windows 2000/XP/2003/Vista (include 64bit)/Windows 7, Windows Server 2008 R2; Various Linux OS including Red Hat 8.0–9.0, Mandrake 9.2–10.1, SuSE 8.2–9.2 and Fedora Core 1–4; Mac OS X 10.3–10.6; Citrix Presentation Server, Windows Terminal Services	
Interface	USB 2.0 and Ethernet 10/100 Base TX	
Noise Level	Less than 54dBA (colour and mono printing); Less than 52dBA (standby)	
Power Consumption	Less than 22W (ready); Less than 560W (average)	
Maximum Duty Cycle (monthly)	80,000 pages	
Average Monthly Page Volume (AMPV)	4,000 pages	
Dimensions (W x D x H)	441.5 x 431 x 425mm	
Weight	27Kg (59.52lb)	
Supplies		
Black Toner Cartridge	Standard average cartridge yield 2,500 pages (CLT-K5082S); High average cartridge yield 5,000 pages (CLT-K5082L), (ships with 2,500 pages Standard Toner Cartridge). Declared yield value in accordance with ISO/IEC 19798	
Yellow/Magenta/Cyan Toner Cartridge	Standard average cartridge yield 2,000 pages (CLT-C5082S, CLT-M5082S, CLT-Y5082S); High average cartridge yield 4,000 pages (CLT-C5082L, CLT-M5082L, CLT-Y5082L), (ships with 2,000 pages Standard Toner Cartridge). Declared yield value in accordance with ISO/IEC 19798	
Accessories		
Options	Cassette Tray (500-sheet), (CLP-S670A); Duplex (CLP-U670A), (CLP-670N only) Memory: 128MB (ML-MEM150), 256MB (ML-MEM160), 512MB (ML-MEM170)	

For more information, please visit www.samsung.com/businessprinter

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