

# High performance, Better Productivity

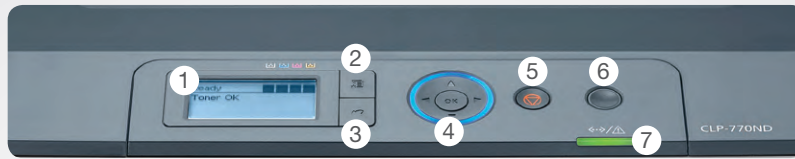


Samsung Color Laser Printer  
CLP-770ND



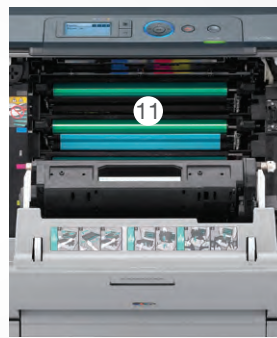


Control Panel Components



- 1. 4-Line LCD Panel
- 2. Menu
- 3. Return
- 4. Operation Status
- 5. Stop
- 6. Power Save
- 7. Status LED

Standard



- 1. Control Panel
- 2. Standard Tray
- 3. Optional Tray
- 4. Optional Tray
- 5. Paper Level Indicator
- 6. External Device
- 7. USB Port
- 8. Network Port
- 9. Power Button
- 10. Output Tray
- 11. Toner Receptacle

Never before has productivity come so easy.

These models represent Samsung's stepping stone into the color highend market. with its high specifications and our new channels, we can focus on business as well as resellers.

It's the performance your business needs, at a price that's just right. The Samsung CLP-770ND is a office-grade color laser printer that optimizes the quality of your printout and operational costs. From one job to the next, you'll see why it's the ultimate office assistant—working tirelessly to deliver vibrant color printouts in a snap.



# With performance that exceeds expectations, it's an asset to your business.

While extremely economical to bring on board, the CLP-770ND doesn't compromise on what it can deliver. So you can count on getting more return on investment.

## Print at breaking speeds

At 32ppm for both mono and colour printouts, the CLP-770ND gets much more accomplished than a competing model in the same class. So if you need that boost of productivity, look no further.

## Better quality than ever

Compared to its predecessor, the CLP-770ND handles high-resolution 9,600dpi printing effortlessly. The quality of presentation handouts and collaterals will support a quality business image and give a great impression on customers.

## Work without the wait

Even with colour printing, it takes just 11 seconds to process each job right through to the first page output so you don't waste any time in getting the results you want.

## Visibly different

In a glance, you know you're getting more with the CLP-770ND—what with a 4-Line LCD delivering every bit of information you need.





# The toughest of business environments pose no challenge for the ultimate in reliability.

Even when the going gets tough, the CLP-770ND has the qualities needed to meet every demand.

## Superb paper handling

Right out of the box, you've got capacity for a supply of 600 pages. Add 1,000 to the tally with 2 optional cassette trays. When the need for bulk printing comes, you won't have to keep refilling the trays.



## Maximum monthly duty

Get 120,000 prints per month easy with the CLP-770ND. That's more than enough to handle any volume of printing in any office.



# A multi-talented star assistant, the CLP-770ND does more than you bargain for.

With versatility to its name, this printing powerhouse can tackle jobs of any size and nature. Plus, a range of scalability options makes it easier for your business to achieve more.

## Easy emulation

To ensure the utmost in compatibility, the CLP-770ND handles PS3, PCL5 and PCL6 emulation effortlessly. So the documents you send get printed in their entirety.

## More functionality & convenience

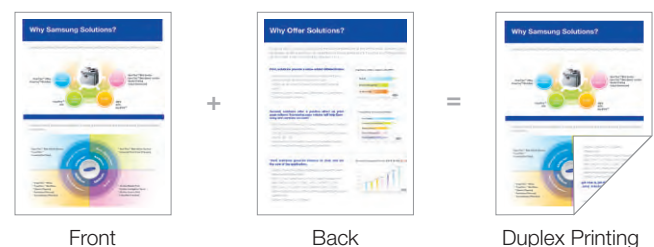
With an optional 80GB hard disk drive, you can take advantage of enhanced features that reduce network congestion and optimize job storage. Add wireless networking capabilities for seamless connectivity with workstations.

## Expandable memory

The CLP-770ND comes with 256MB of RAM built in to tackle everyday workloads. To handle bigger jobs with ease, simply upgrade a maximum of 512MB RAM.

## Duplex printing

While helping to maximise your paper usage, the option makes it easy to produce collaterals and booklets.





# When it comes to cost-efficiency, it's the best decision you can make.

By choosing a CLP-770ND for your office, you're getting a top value printing solution. From purchase to maintenance, it's the printer that makes more economical sense.

## Lowest cost per print

Gorgeous color printouts are yours to enjoy for the lowest cost on the market so you don't have to think twice about printing in color.

## Lower cost of ownership

Compared to general color A4 printers, the Samsung CLP-770ND boasts one of the lowest operational costs for much more monthly output.

## Features at a glance

Everything you need in one reliable multifunction printer.

### Outstanding performance

- High Speed Printing : Color/ Mono 32 ppm (A4)
- Fast FPOT : less than 11 Sec.  
(Color, from Standby)
- High image quality
- Variable Solutions
- 4-Line LCD

### Versatile business feature

- PS3, PCL5c, PCL6
- 256, 512MB (Option)
- Duplex Printing
- Interface : Network, USB 2.0
- Wireless Network (Option) : 802.11b/g
- 80GB HDD (Option)

### High durability and reliability

- High Paper Handling  
(Option CST x2, TTL 1,600 sheets)
- 500 Cassette, 100 Manual Tray
- 120,000 Max monthly duty
- Standard : 7K (Initial 3.5K / 3.5K)

### Reasonable CPP & TCO

- Lowest CPP (M $\phi$ 1.7, C $\phi$ 8.5)
- Reasonable TCO





# Specifications

## CLP-770ND

### Print

Speed (Mono)	Up to 32ppm in A4 (33ppm in Letter)
Speed (Color)	Up to 32ppm in A4 (33ppm in Letter)
First Print Out Time (Mono)	Less than 10 sec (From Ready Mode)
First Print Out Time (Color)	Less than 11 sec (From Ready Mode)
Resolution	Up to 9,600 x 600 dpi effective output
Emulation	PostScript 3, PCL5c, PCL 6 , PDF 1.4
Duplex	Built-in

### Paper Handling

Input Capacity and Types	500-sheet Cassette, 100-sheet Multi-Purpose Tray
Output Capacity and Types	350-sheet Face Down
Media Size	76 x 127 mm (3" x 5") ~ 216 x 356 mm (8.5" x 14")
Media Type	Envelopes, Labels, Card Stock, Bond, Archive

### General

LCD	800MHz
Memory / Storage	256 MB (Max. 768 MB)
OS Compatibility	Windows 2000/XP/2003/Vista/2008, Various Linux OS, Mac OS X 10.3~10.5
Interface	Hi-Speed USB 2.0, Ethernet 10/100 Base-TX EIJ (External Device Interface - USB Host Type)
Noise Level	Less than 54 dBA (Color printing & B/W printing) Less than 35 dBA (Standby)
Duty Cycle, Monthly	Up to 120,000 pages
Dimensions (W x D x H)	481 x 464 x 446 mm (18.9" x 18.3" x 17.6")
Weight (with CRU)	29.9 kg (66.0 lbs)

### Consumables

Black Toner Cartridge	CLT-K609S (WW, Except EU) [EU Model Name : CLT-K6092S] Average Continuous Black Cartridge Yield 7,000* standard pages (Ships with 3,500* pages Toner Cartridge) * Declared yield value in accordance with ISO/IEC 19798
Yellow / Magenta / Cyan Toner Cartridge	Yellow Cartridge Yield : CLT-Y609S (WW, Except EU) [EU Model Name : CLT-Y6092S] Magenta Cartridge Yield : CLT-M609S (WW, Except EU) [EU Model Name : CLT-M6092S] Cyan Cartridge Yield : CLT-C609S (WW, Except EU) [EU Model Name : CLT-C6092S] 7,000* standard pages (Ships with 3,500* pages Toner Cartridge) * Declared yield value in accordance with ISO/IEC 19798
Imaging Unit	N/A
Transfer Belt	Approx.50,000 pages
Waste Toner Container	N/A

### Options

Options	256MB Memory : ML-MEM160 512MB Memory : ML-MEM170 Second Cassette Feeder (x 2) : CLP-S770A Wireless Network Card (802.11 b/g) : ML-NWA30L Stand (Short type) : ML-DSK20S 80 GB HDD : ML-HDK420
---------	---

