

**SAMSUNG**

# The hassle-free high-volume colour laser printer

The perfect combination of colour quality, performance and cost effectiveness



Samsung Colour Laser Printer  
CLP-775ND



## Introduction



Bringing the perfect combination of colour quality, performance and cost-effectiveness to your office printing.

The Samsung CLP-775ND effortlessly combines high performance CPU and network connectivity with fast, reliable and consistently high colour output to create the ultimate office printer.

With vivid, glossy colours on every print, your documents are guaranteed to stand out from the crowd.

While simple-to-use productivity and efficiency boosting features will ensure your business does too.

When you have a busy office, you need a colour laser printer that can deliver. High performance, high quality and high usability – the Samsung CLP-775ND has it all.

## Product Configuration







## Effective Productivity



A powerful printer that can handle the pace of a busy office environment, the Samsung CLP-775ND Colour Laser Printer won't let you down.

## Effective Job Handling

Bringing together a high-performance 600MHz dual core CPU with Gigabit networking, the Samsung CLP-775ND reduces network congestion and delivers high-quality colour printing at speeds of up to 33ppm (A4). Even for colour printing it takes just 11 seconds to process each job through to first page out, so large documents with complex graphics won't slow you down.

The Samsung CLP-775ND comes with an impressive 384MB RAM as standard, with the option to increase this up to a maximum of 896MB RAM. And with the optional Parallel connection support, the Samsung CLP-775ND is versatile enough to suit all office environments.



## Effective Paper Handling

From the first time you switch on the Samsung CLP-775ND you have a 600 page paper capacity. Add on the two further optional cassette trays and you immediately have a paper capacity of 1,600 pages.

Plus with the ability to print on a wide variety of paper types from the main tray, up to 220gsm\*, you can spend more time printing and less time refilling the printer.



\*Multi-Purpose Tray. Maximum size of cardstock handled is A6



## Positive Business Impact



Printing in colour adds professional impact to your communications and emphasises your business image.

Samsung's affordable colour printing solutions are designed to help you bring a positive impact to your business and your bottom line.

### High Quality Print Output

Using Samsung's ReCP Technology, the Samsung CLP-775ND delivers professional quality images right out of the box. Edges are intelligently smoothed to appear crisp, while solid objects are overlapped to eliminate white gaps – making your documents appear sharper and more vibrant every time. Negative sharpening on dark backgrounds ensures that text and lines are clearly legible – even at very small point sizes.

Enabling users to confidently use colour to effectively communicate and promote their ideas, the Samsung ReCP Technology operates automatically, so no specialist knowledge is required to produce truly outstanding results.

### Low Cost of Ownership

Colour printing isn't a costly option with the Samsung CLP-775ND. In fact, top quality colour prints are at your fingertips for one of the lowest operational costs available today. Based on the general printing environment, the Samsung CLP-775ND has a low TEC value, requiring less energy to operate than its competitors, and uses significantly less energy during sleep mode.

### Low Cost per Page

By using Samsung original supplies users can also benefit from a reduced cost per page. Samsung printers are optimised to work most efficiently with Samsung original supplies. Providing quality results time after time, these long lasting cartridges can provide a cost per page that is up to 70% less than the competition, and deliver true value for money for heavy colour users.

Conventional	Samsung
<p>Colour Trapping</p>	<p>Colour Trapping</p>
<p>Composite Colour Reduce</p>	<p>Composite Colour Reduce</p>
<p>EdgeRes</p>	<p>EdgeRes</p>
<p>Negative Sharpening</p>	<p>Negative Sharpening</p>





## Product Specifications

<b>Print</b>	
Speed	Up to 33 ppm in A4 (35 ppm in Letter)
Resolution	Up to 9,600 x 600 effective output
First Print Out Time	Less than 10 seconds (in Mono from Ready mode), Less than 11 seconds (in Colour from Ready mode)
Emulation	PostScript 3, PCL5e, PCL6, PDF 1.7
Duplex	Built-in
<b>Paper Handling</b>	
Input Capacity and Types	500-sheet Cassette, 100-sheet Multi-Purpose Tray / Max 1,660 Sheet Paper Capacity
Output Capacity and Type	350-sheet face down
Media Size	76 x 127 mm (3" x 5") ~ 216 x 356 mm (8.5" x 14")
<b>General</b>	
Processor	600MHz Dual Core
Memory/Storage	384 MB (Max. 896 MB)
OS Compatibility	Windows 7/2008/Vista/2003/XP/2000, Linux, Mac, Unix
Interface	Ethernet 10/100/1000 Base TX / Wireless Option Available
Noise Level	Less than 54 dBA (printing), Less than 35 dBA (Standby)
Duty Cycle, Monthly	Up to 120,000 pages
Dimension (WxDxH)	446 x 481 x 464 mm (17.5" x 18.9" x 18.3")
Weight	29.9 kg (65.9 lbs)

<b>Consumables</b>	
Yield Mono	Standard Average Cartridge Yield 7,000 pages (ships with 3,500 pages Toner Cartridge). Declared Yield Value in accordance with ISO/IEC 19798.
Yield Colour	Standard Average Yellow/Magenta/Cyan Cartridge Yield 7,000 pages (ships with 3,500 pages Toner Cartridge). Declared Yield Value in accordance with ISO/IEC 19798
Type	
Codes	Cyan Toner CLT-C6092S/ELS – 7,000 Pages, Magenta Toner CLT-M6092S/ELS – 7,000 Pages, Yellow Toner CLT-Y6092S/ELS – 7,000 Pages, Black Toner CLT-K6092S/ELS – 7,000 Pages, Imaging Transfer Belt CLT-T508/SEE – 50,000 Pages
<b>Accessories</b>	
Options	500-sheet cassette: CLP-S775A/SEE Memory: 512MB Memory – ML-MEM170/SEE 802.11b/g/n Wireless Network Card – ML-NWA65L/SEE Hard Disk – ML-HDK425/SEE Parallel Connector – ML-PAR100/SEE



For more information, please visit [www.samsung.com/uk/printer](http://www.samsung.com/uk/printer)

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