

8108N Colour Laser Printer

A new breed of Business Class Colour Laser

TallyGenicom breaks the mould with a new breed of office colour laser printer, the 8108N.

The 8108N is backward compatible with existing models such as the 8008N and T8006e. It is small and inexpensive and has print speeds of 8 pages per minute in full colour and 31 pages per minute in mono. With Network and USB 2.0 interfaces as standard, the 8108N becomes the number one choice for the corporate office, small office, school classroom or even your office at home.

The 8108N will effortlessly print on plain paper, thick paper, transparencies, labels and envelopes and all this in full vibrant colour or crisp black and white, and for large print jobs an additional 500 sheet lower bin option will more than meet the demands.

Suitable for personal or workgroup use, the 8108N utilises a unique OPC drum which lasts the life of the product* giving the user lower running costs and very simple to change supplies. In further keeping with cost saving TallyGenicom is offering a range of standard capacity toner cartridges for minimum outlay and a range of high capacity toner cartridges to give even lower running costs.

* Normal conditions apply 50% colour 50% mono



Product Highlights:

- Superior performance at 8 page per minute colour/31 ppm mono
- Up to 1200 dpi professional print quality
- Standard - 100/10BaseT Ethernet as well as USB 2.0
- Prints on variety of Media
- Low running costs due to lifetime OPC Drum
- Auto Run CD for easy installation
- Simple to use driver with comprehensive colour control
- Range of standard life or long life toners

8108N Colour Laser Printer

Print Speed	Full Colour: Paper - up to 8 pages per minute; Mono: Paper - up to 31 pages per minute
Print Method	Laser
Processor	ARM 9 200 Mhz
Resolution	1200 x 600 dpi - data resolution 600 x 600 dpi - engine
Time To 1st Page	Mono - 12 seconds; 4 Colour - 18 seconds *Engine print time will vary with page complexity
Memory	64MB
Standard Connectivity	USB 2 (full speed) Ethernet TCP/IP (10BaseT/100BaseT)
Standard Emulation	TallyGenicom Compressed Printer Language
Print Monitor	TCP/IP (LPR/LPQ/LPRM), FTP, RAW (9100 and selectable ports) IPP1.0/1.1 HTTP and SMTP for email notification. Discovery tool
Fonts	Windows TrueType

Consumables	High Capacity: Blk 5,000 images, Yellow 3,000 images, Magenta 3,000 images, Cyan 3,000 images*. Standard Capacity: B: 2,500, Y: 1,500, M: 1,500, C: 1,500 * Waste toner bottle > 12,000. Initial toners > 1,000 images *Based on A4 page 5% coverage. *Full colour page is made up of 4 images (B, Y, M & C)
STD Paper Handling	250 sheet universal cassette or 15 envelopes
Opt'l Paper Handling	2nd 500 sheet universal feeder
Duplexing	Manual only
Paper Type	Plain paper, transparencies, labels, heavy paper stock, glossy, envelopes
Paper Weight	Plain paper 1 - 60-90gsm; Plain paper 2 - 60-74gsm; Middle Thick stock - 90-163gsm; Thick stock - 163-210gsm; Envelopes - 60-90gsm
Paper Size	A4, A5, Letter, Legal, Executive, B5, Custom; Envelope Com 10, DL
Paper Output	250 sheet face down tray
Printable Area	Top/bottom 4mm, Left/right 3mm Simplex

Physical Weight	29Kg including consumable
PhysicalSize	480(h) x 420(w) x 385(d) mm
Power Voltage	220-240V 50Hz; 120V +/- 10% 60Hz (optional models)
Power Consumption	35 watts (sleep mode), 200 watts (standby) 630 watts (average operation), 1,300 watts maximum
Compliance	Energy Star Compliant
Workload	1,000 pages per month Average 20,000 pages one time use. 50% colour 50% mono
Reliability MTBF	5,000 hours
Reliability MTTR	Less than 30 minutes
Drivers	Windows 98/2000/Me/NT/XP and Mac OS9/X
Temperature	10°C - 32.5°C
Humidity	20% - 80% relative humidity, non-condensing
Acoustic	Standby < 5.4 B Operating < 6.6 B
Warranty	2 years on site next business day

Option 1 2nd 500 sheet universal feeder

Note Paper is a highly variable medium, and should be tested prior to purchase. The quoted consumable life is the average for the printer when used under normal operating conditions.

Available Configuration 8108N Standard Product



Rutherford Road,
Basingstoke,
Hampshire RG24 8PD
www.tallygenicom.co.uk



Tally and TallyGenicom are registered trademarks of TallyGenicom, L.P. All other company and product names are trademarks or registered trademarks of their respective owner. Specifications are subject to change without notice. Copyright © 2007 TallyGenicom, L.P.