

## 9045N Monochrome Laser

Unmatched Fusion of Performance and Productivity.



- Less than 8 seconds first page output time
- 1200 x 1200 dpi at up to 45 ppm
- Powerful 541 MHz RISC processor
- Intellifilter™ for compatibility with legacy print data streams
- Intelliprint™ controller
- Adobe PostScript 3, PCL6, PCL5e
- Optional duplex printing
- Duty cycle of 200,000 images per month
- One year on-site warranty

### **Powerful**

Less than 8 seconds to print a letter size page, the 9045N has a powerful print engine with its 533 Mhz processor. Combine this with TallyGenicom's market leading Intelliprint™ controller technology and enough memory as standard, and you have the most powerful workgroup printer available today. The 9045N is ideally suited for heavy workload printing applications, where short print time is critical.

### **Productive**

Capable of up to 200,000 pages per month and 45 pages per minute, the 9045N will more than meet the demands of a busy office. The 9045N can be configured with an impressive list of paper handling features including multiple bins and a duplexer.

### **Intelligent Migration**

Legacy data? No problem. Like other TallyGenicom printers, the on-board Intellifilter™ enables true migration from other print technologies such as line printer or serial dot matrix.

### **Secure Printing**

Add the hard drive option and secure printing is enabled. Just type your private password in the printer and collect your print job. In addition, Job Accounting, a Job Library, Collation and the ability to store forms, fonts and logos become possible with the Hard Disk option.

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Available Configuration:

**9045N** - Ethernet, Parallel, USB, Serial Interface

- Print Speed** 45 ppm
- Print Method** Electro-photographic semiconductor laser with Intelliprint Controller
- Processor** MIPS R7035 541 MHz
- Resolution** 600 x 600 dpi and 1200 x 1200 dpi
- Time To 1st Page** Less than 8 Seconds
- Memory** 128MB expandable to 640MB; Optional 40GB hard drive
- Standard Connectivity** Standard 10/100Base-T Ethernet; TCP/IP, EtherTalk, Bonjour; EEE 1284 parallel; Hi-Speed USB 2.0 480 Mb/s auto interface connectivity switching; RS232
- Standard Emulation** PostScript 3; PCL6, PjL, PCL5c, PCL5e
- Print Monitor** SNMP, Printer MIB, e-mail status, and Web-based status and control, TGNAdmin
- Fonts** 136 Adobe PostScript fonts; 86 Type 1 PCL
- Consumables** Starter/Low Yield Cartridge: 13,000 pages; High Yield: 22,000 pages (at 5% coverage for both)
- Maintenance** 200K Letter/A4
- STD Paper Handling** 550-sheet tray; 150-sheet tray
- Opt'l Paper Handling** 550-sheet feeder tray (up to 2 additional)
  - Duplexing** Optional
  - Paper Type** Sheet paper, transparencies, bond, labels, envelopes, and thick media
  - Paper Weight** 16 to 58 lbs (60 to 216 g/m<sup>2</sup>) in simplex and duplex modes
  - Paper Size** Letter, executive, legal, folio, A4, A5, A6, B5, statement; Envelopes: Com10, Monarch, DL, C5; Custom sizes: 3.88 to 8.50 W by 5.83 to 14.00 L (tray 1 and 2 only); Officio (8.5" x 13.38" - supported as a custom size in tray #1 or #2)
  - Paper Output** 500-sheet face-down top output; Optional cassette: 500-sheet offset catch tray
- Physical Weight** 45 lbs. (20.6 kg)
- PhysicalSize** 15.9" x 16.6" x 18.3" (404 x 422 x 465 mm)
- Power Voltage** 110-127 VAC, 50/60 Hz; Current: 11 amps
- Power Consumption** Less than 30 Watts standby. Less than 850 Watts printing (average). Typical Energy Consumption (TEC): 6.69 kWh/week or less for ENERGY STAR® qualified models
- Compliance** ENERGY STAR® qualified, For 120V UL60950-1; CSA C22.2 No. 60950-1-03; FDA 21 CFR Chapter 1, Subchapter J, Section 1010, 1040 Laser Safety, NOM, FCC Part 15 Class B; For 220V: IEC 60950-1 and 60825-1 Class 1, RoHS, Microsoft, ISO-compliant, Meditech Approved
- Workload** Up to 200,000 pages per month
- Forms Software** Intellifilter™; Optional: Intellipress™
  - Drivers** Vista, XP, 98, 2000, NT 4.0; Adobe PostScript 3™ and PCL drivers included; Unix and Linux compatibility; Mac OSX
- Temperature** Operating: 41° F - 95° F (5° to 35° C)
- Humidity** Operating: 15%-85% Non-Condensing
- Acoustic** Printing - 56.1 dB(A); Standby - 28 dB(A)
- Warranty** One year on-site
  - Option 1** Add-on tray - 550 sheet feeder; duplex; offset catch tray
  - Option 2** 256MB, 512MB DIMM
  - Option 3** Hard disk
- Note** Exceeding the monthly duty cycle will not void the warranty if TallyGenicom consumables and maintenance kits are used. Toner saver mode provides up to 40% savings.



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