

NeuraLaserColor

High-Speed Color Laser Log Printer



The NeuraLaserColor is a high-speed, high quality laser printer for printing well logs. With this latest generation printing technology, superior quality log prints are efficiently produced for immediate presentation and preservation. Along with continuous form prints, NeuraLaserColor can print well reports and other standardized documents, making this not only a well log printer, but a complete and flexible printing solution for an individual or E&P team.

NeuraLaserColor makes printing logs quick and easy. A user friendly control panel and ease of access to paper and printer cartridges add to its ergonomic design. The Continuous Form Attachment (CFA) streamlines paper handling, requiring minimal user assistance as it automatically loads, feeds and cuts. Paper is loaded with the help of motion sensors and drive motors allowing the NeuraLaserColor to automatically handle subsequent prints with no user assistance. The results are consistent and reliable.

NeuraLaserColor produces the highest quality prints available in the industry today. The unique toner technology includes special pigment and gloss properties to render exceptional image results, while allowing the prints to be marked up with pens, pencils and other markers. Colors are bright and permanent with no streaking, running or fading like inkjets and thermals. In addition, a B&W mode engages the black cartridge only to allow for high quality grayscale prints. Whether color or B&W, no other printer produces a better well log print.

Printing supplies for the NeuraLaserColor are cost-effective, making the Total Cost of Ownership (TCO) for this printer significantly lower than ink jets and other printers. The NeuraLaserColor uses extra high yield "all-in-one" toner/drum cartridges to minimize maintenance and ensure quality. Each cartridge delivers 15,000 standard pages and provides a cost-effective solution while maintaining consistent quality log prints. The NeuraLaserColor uses custom continuous-length bright white 24# paper for ideal high speed continuous printing. All consumables have been engineered to minimize maintenance time and costs.

NeuraLaserColor will print from your existing Windows-based applications, or you can use the NeuraView software, specifically designed for well log printing and viewing. Logs and other documents can be sent from your PC via a standard network connection. A Windows print driver allows you to print any length log in color, grayscale or B&W, and has been optimized for the fastest possible log printing. With the NeuraLaserColor you will be printing logs from your favorite well log applications in a matter of minutes.

Quality interpretations start with quality logs. If you are looking to upgrade from a slow, fading thermal or smudged inkjet printer and reduce your printing costs, NeuraLaserColor is your answer.

Neuralog

Turning Paper Into Petroleum

NeuraLaserColor

	Well Logs	Cut Sheets
Color Printing	Up to 7 ips	Up to 35 ppm
B&W Printing	Up to 8.7 ips	Up to 40 ppm
Print Resolution	300 dpi / 600 dpi	1200 X 1200 dpi
Cartridges	26,000 pages	15,000 standard pages
Fuser	210,000 pages	120,000 standard pages
Transfer Unit	210,000 pages	120,000 standard pages
Paper Size	8.5" wide x unlim. length	Letter, Legal, A4
Media Capacity	Unlimited length	500 Sheet Tray

Specifications

Print Engine - 105 pounds - 20.8"W x 23.8"H x 18.5" D
Continuous Form Attachment (CFA) - 2.6 pounds - 10"W x 3"H x 4"D
Print Driver - 32-bit and 64-bit Windows driver
Processor/Memory - 800/133 MHz - 768 MB on board RAM

Electrical

110V or 220V - **Specify on order**

Interface

Network Ethernet

Important NeuraLaserColor Features

- Highest quality well log and document prints
- Reliable and easy to operate
- Fast printing speeds for both Color and B&W modes
- All-in-one high yield toner/drum cartridges with recycle incentive
- Low total cost of ownership
- On-site service

NeuraView

NeuraView is included with your NeuraLaserColor printer and can be used on any stand-alone or network PC; it's *the* one-stop application for industry standard log data.

NeuraView is the solution for quickly printing raster and LAS files. Features such as cropping, stitching, and text/graphical annotations make image manipulation and preparation simple. These features create a total log preparation tool for today's E&P workflow.

NeuraLaserColor/NeuraView System Requirements

Ethernet • Pentium 4 Processor • Minimum 100 MB Disk Space • Minimum 1 GB RAM • Graphics - 800 x 600 minimum with 16 bit color video • Windows 2000/XP/Vista • 32 bit or 64 bit

Support: Warranty and Service

Neuralog provides support to ensure you have the best solution for your printing needs. The NeuraLaserColor support includes technical advice as well as driver, firmware and software updates. A standard warranty is included with extended on-site warranties and on-site service available.