NeuraLabel 500e

Fully Automatic Color Drum Label Printer

The *NeuraLabel 500e* is a high-speed, high-quality color laser printing solution for continuous-form GHS drum labels. Print directly from any Windows application or label authoring system with one-pass 4-color technology. Go from blank media to finished color labels at 50 pages per minute, while you customize labels on-demand and eliminate inventories of pre-printed media. Superior quality labels are printed on continuous fanfold media, roll-to-roll media, or single-sheet media. Print hundreds of high-quality GHS-compliant drum labels in a single batch.

NeuraLabel 500e makes printing labels quick and easy. A user-friendly touchscreen operator panel with audible feedback and easy access to printer cartridges add to its ergonomic design. The Continuous Form Attachment (CFA) streamlines label handling, requiring minimal user assistance as it automatically loads, aligns, feeds, cuts and reloads to allow for high-volume continuous label printing, job after job. Meanwhile, labels fold neatly into the integrated stacker. A roll-to-roll option is available for use with automated applicators. The results are consistent and reliable.

The industry's most advanced color laser technology produces exceptional image quality, which stands up to BS5609 requirements for resistance to abrasion, saltwater immersion, and UV exposure. Colors are consistently and dependably brilliant, sharp and permanent. Pantone color calibration ensures consistent optimized color quality and color matching. *NeuraLabel 500e* optimizes printing performance to neatly and efficiently manage jobs and streamline your drum label printing production system.

NeuraLabel 500e consumables are engineered to minimize maintenance time and reduce operating costs. The *NeuraLabel 500e* utilizes "all-in-one" extra-high-yield toner cartridges to minimize maintenance, reduce operating costs, and ensure high-quality results. These cartridges are also recyclable with free return shipping. Eco-friendly features, such as the Sleep button, Hibernate Mode and Eco-Mode, allow you to save energy and reduce toner consumption.

The *NeuraLabel 500e* can be used with any compatible GHS-compliant heat-resistant label media. Producing GHS-compliant drum labels has never been easier and more cost effective than with *NeuraLabel 500e*!

Neuralog

NeuraLabel 500e Benefits

- · Unsurpassed speed and performance
- · Full color, on-demand, one-pass printing
- · Integrates with your label authoring software
- · Facilitates GHS compliance

- · Continuous media for better productivity
- · Reduced inventory costs
- · Low total cost of ownership
- · Reliable and easy to operate

NeuraLabel 500e

	Continuous Labels	Single Sheets
Color and B&W Printing	Up to 11 ips	Up to 50 ppm
Print Resolution	Up to 2400 dpi	Up to 2400 dpi
Cartridges	20,000 standard pages	20,000 standard pages
Fuser	150,000 standard pages	150,000 standard pages
Transfer Unit	200,000 standard pages	200,000 standard pages
Media Size	Letter, Legal, A4, etc.	Letter, Legal, A4, etc.
Media Capacity	Unlimited length	550 sheet tray

Specifications

Print Engine - 110 pounds - 20.3"W x 22.3"H x 20.2" D
Continuous Form Attachment (CFA) - 4 pounds   - 12"W x 2"H x 5"D
Processor/Memory - 1.2 GHz - 1.5 GB on board RAM

Electrical

110V or 220V - Specify on order

Interface

Network Ethernet and USB

Important NeuraLabel 500e Features

- • Superior quality full color labels with enhanced imaging
- • Automatically stacks, rolls and cuts each job
- • Optimized printing performance
- • Embedded web server for remote configuration and monitoring of the printer
- • "All-in-one" extra-high-yield toner cartridges with recycle program
- • Eco-friendly options to conserve energy and reduce toner consumption

Support: Warranty and Service

Neuralog provides consistent and reliable support to ensure you have the best solution for your printing needs. The *NeuraLabel 500e* standard warranty includes technical advice as well as driver and firmware updates. On- site warranty service is included for the first year, with extended on-site warranty service available for subsequent years in over 80 countries.

NeuraLabel 500e System Requirements

Ethernet or USB • Pentium 4 Processor • Minimum 100 MB Disk Space • Minimum 1 GB RAM
Windows XP/Vista/Windows 7/Windows 8 • 32 bit or 64 bit