

NeuraLabel 600e

High-Volume Laser Label Printer

The NeuraLabel 600e is the ultimate in-house, continuous digital solution for toner-based label production.



Printing at speeds up to 30 feet per minute, short-run label production on die-cut, kiss-cut, or rolled media has never been so easy. This innovative label printer is easy to operate, allowing you to print on-demand instead of ordering large quantities of preprinted labels. Print stunning, full-color labels in minutes, and change your design at any time—all in the space of a traditional desktop printer.

Overview of the NeuraLabel 600e

- Durable, commercial-grade printer, ideal for longer runs of 50, 500, or 5,000+ labels.
- High Definition (HD) Color Printing technology provides sharp detail and rich, dramatic colors, while giving you control over your printing costs.
- Single Pass Color™ Digital technology prints on media up to 140 lb. (220 gsm).
- The industry's most advanced multilevel LED printhead and unique microfine toner technology provide exceptional speed and image clarity.

BS5609-Compliant Printing Solution

Our 600e meets BS5609 requirements for resistance to abrasion, saltwater immersion, and UV exposure when used with NeuraLabel-approved media.

NeuraLabel 600e Features

- Unique feed and cut feature provides the easiest media loading of any printing system.
- Uses self-stacking fanfold media or optional roll-to-roll system.
- Includes an LCD screen display with toner status gauge.
- Available SoftRIP technology allows you to create more precise colors by creating a custom media profile or choosing one of several pre-configured color databases.
- Includes standard 530 sheet tray.

NeuraLabel 600e Benefits

- Eliminates preprinted inventory through full-color, on-demand, one-pass printing.
- Integrates with your label authoring software to facilitate GHS compliance.
- Supports standard and custom media stock for greater flexibility and cost savings.
- Produces the fastest turnaround from design to print.

- Offers two-piece consumable cartridges with low cost of ownership.

Labeling Software

The NeuraLabel 600e works with all industry standard labeling software, including BarTender, Adobe Illustrator, CorelDRAW, Wasatch SoftRIP, and many more. These applications have been tested by our team to ensure that they work well with the NeuraLabel 600e. The 600e works with enterprise solutions like SAP GLM and Loftware Spectrum.

Support: Warranty and Service

NeuraLabel 600e includes global support and available on-site warranties to ensure you have the best possible support, which includes technical advice from our experienced team as well as driver and firmware updates. Extended warranties are also available. Corporate incident tracking is available through our On-line Support Portal.

Specifications

Color and B&W Printing: 30 feet per minute

Print Resolution: 1200 x 600 dpi

Print Technology: Single Pass, 4-Color LED

Toner Life: CMY-11,500 pages; K-11,000 pages (@5% coverage);

Drum Life: CMYK-20,000 pages (@5%)

Fuser & ITU: 100,000 standard pages

Operating Environment: Temperature: 50°F-89.6°F, Humidity: 20-60% RH

Warranty: 1 Year Return to Depot, Premium On-Site Service Available

Mark Detector: Gap Sensor or Black Marks

Media Types: Self-Adhesive, Die-Cut, Tag Stock, Approved Film/Synthetics

Media Width: 7"-8.5"*

Print Engine: 70 lbs, 26" H x 17.1" W x 21.5" D

Power: 120V or 230V, 50/60 Hz @ 760W

Certifications: FCC Class A, CE, cTUVus, CCC

*Contact NeuraLabel Sales for specific recommendations and narrow media options