NeuraLabel Callisto

High-Speed Inkjet Label Printer with Aqueous Pigment Ink

The new NeuraLabel Callisto is a versatile high-speed color label printer offering quick turnaround and maximum flexibility.

Engineered from the ground up, the next generation NeuraLabel Callisto is the most advanced full-color label printer available. Ideal for growing businesses needing a durable in-house label printing system, Callisto produces high-quality durable labels fast, improving operational productivity and eliminating excess inventory.

The large 7" user-friendly touch screen and builtin help options make the Callisto simple to operate and maintain. The durable and lightweight aluminum construction and small footprint make it ideal for the factory floor, an empty cubicle or the corner office.





Limitless Label Printing

The NeuraLabel Callisto offers extreme flexibility for label production. Print on media from 1" to 12" wide to create brilliant product labels for food & beverage, cosmetics, nutraceuticals, bottles, and retail products.

Choose from a wide range of qualified label media including papers, vinyl and synthetics, to offer a virtually unlimited number of combinations of label shapes, facestocks and finishes for your product labels.

Durable Labels Made Easy

Compliance labels for GHS, CBD, and chemical applications can be printed at speeds of up to 90 feet per minute. Durable aqueous pigment inks offer UVand scratch-resistance suitable for products stored or displayed in humid and harsh environments.

Print Your Own Labels, Fast

With print speeds of up to 90 feet per minute, the Callisto can complete short and medium-runs with ease. Built on advanced HP PageWide[™] technology found in high-end digital presses, the Callisto produces stunning full-color labels in mere minutes.

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NeuraLabel Callisto Overview

- Commercial-grade inkjet printer for fast production of durable full-color labels at speeds up to 18 ips
- Simple integration with leading label creation and graphical software packages
- High capacity ink cartridges keeps your printer running, and increases productivity
- Water-resistant pigment inks ensure BS5609approved and GHS-compliant labels
- Variable-width media increases options to produce labels of all size for multiple applications.

Specifications

Print Technology: Thermal Inkjet

Ink Type: 4-color CMYK Aqueous Pigment Ink

Resolution: Up to 2400 x 1200 dpi

Print Speed: Up to 90 feet/min (27.4 m/min) or 18 ips (457 mm/sec)

Print Area* Width: <1.0" (25.4 mm) to - 11.7" wide (297.2 mm)

Cartridge Yields: CMY – 16,000 standard pages, K – 35,000 standard pages

Operator Panel Display: 7" Color LCD

Connectivity: Gigabit Ethernet

System Requirements: Microsoft Windows®



Media Specifications

Media Width: 1" to 12" wide (25.4 mm to 304.8 mm)

Roll Size: 8.0" OD (203.2 mm), 3" core (76.2 mm)

Types: NeuraLabel approved media; Inkjet-coated paper and synthetics (BOPP, Vinyl, PET)

Environmental & Physical Specifications

Operating Environment: Recommended 60° F to 85° F and 20% to 80% Relative Humidity (non-condensing)

Power Supply: 100V to 240V, 50/60 Hz

Dimensions: 19.5" W x 13.25" H x 18.25" D (497.8 mm W x 336.6 mm H x 463.6 mm D)

8.5" Roll-to-Roll System: 19.28" W x 14.15" H x 49.92"L (489.71 mm W x 359.41 mm H x 1267.97 mm L)

13" Roll-to-Roll System: 25.00" W x 17.50" H x 52.50" L (629 mm W x 444.50 mm H x 1332.50 mm L)

Weight: 55 lbs. (24.95 kg)

Warranties

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



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©2021, NeuraLabel Printing Solutions • Houston, TX 77477 *Specifications subject to change. ** Label media meeting the required specifications and containing relevant markings may be used. For \$\$55609 compliance, use certified label media for best results. To fhd the best media for your needs search the NeuraLabel Qualified Media database. v