

TECH CENTRA 5

HIGH SPEED DIGITAL LABEL PRINTER



The iTech CENTRA 5 Digital Label Printer by Allen Datagraph Systems Inc. (ADSI) is a 5 Color CMYK+ White, affordable digital label production solution. Using white as a fifth color users can print with flood white on transparent substrates to achieve a “no label look”. On colored or metallized substrates the white prevents the surface from shining through the print, allowing the colors to pop. White can also be used for a graphic element to stand out on the page.

The roll-to-roll iTech CENTRA 5 Digital Label Printer features an LED toner print engine that is capable of printing up to 46 feet per minute, at 1200 x 1200 dpi, producing high quality labels. It's single pass technology offers accurate color registration—important for small type on labels—and provides excellent, vibrant color.

The iTech CENTRA 5 Digital Label Printer can print on substrate widths from 8.5 inches to 13 inches on rolls with a maximum outside diameter of 14 inches. Substrates for the CENTRA 5 require no special pretreatment allowing the use of a wide variety of commonly available substrates, including: paper, polyester and vinyl, as well as standard pressure sensitive substrates.

The CENTRA 5 Digital Label Printer with its CMYK + white configuration represents a new class of digital label printing devices, incorporating unmatched capabilities at a fraction of the price of competing devices

When combined with an ADSI iTech Centra HS Finisher provides a system that will print, laminate, digital die-cut any shape without dies, strip, slit and re-wind your finished labels. ADSI iTech Digital Label Production Systems are designed to meet the challenges of today's digital world. Shorter run lengths, wider range of SKUs and ever shorter turn-around times. All this with one of the lowest operating costs in the industry.

Printer

Print Technology	LED Toner
Speed	Up to 46 feet/min 14 meters/min
Resolution	1200 x 1200 dpi
Interfaces	Ethernet 100 Base-T or USB 2.0
Media Width	8.5 inches to 13 inches 215 mm to 330 mm
Power Requirement	120 VAC - 750 watts 230 VAC - 750 watts

Print Station

Dimensions	71" X 27" X 45" 180 cm x 68 cm x 115 cm
Weight	600 lbs 270kg
Maximum Roll Diameter	14 inches 355 mm
Power Requirement	100 - 230 volts AC 720 watts
Warranty	Limited liability 1 year

Software

Fiery C9 Server	Stochastic Screening
All software is compatible with Windows 10	

The Centra 5 will be available Spring 2017.



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All products made in The United States.
All specifications are subject to change.