



# iTECH SPECTRUM

DIGITAL LABEL PRINTER

The iTech Spectrum Digital Label Printer by Allen Datagraph Systems Inc. (ADSI) is a fast, affordable, narrow web digital label printer.

The roll-to-roll iTech Spectrum Digital Label Printer features an LED toner print engine that is capable of printing up to 25 feet per minute. The results are beautiful and professional labels with a wide color gamut, fantastic definition, and deep, rich blacks. You can create a wide range of applications due to extensive media choices, including: papers, polyesters and vinyls. The iTech Spectrum can print on substrates 6.5 to 8.5 inches wide on rolls with a maximum outside diameter of 14 inches. The iTech Spectrum's top, bottom and gap sensors allow printing on roll or pre-die cut label substrates.

To complete the iTech Spectrum Digital Label Printer, a Wasatch Software RIP adds flexibility to digital label workflow including, rendering very small text and line work, cost estimating, custom color profiling and spot color replacement. An optional variable data module allows you to change images, texts or barcodes on every label.

The iTech Spectrum Digital Label Printer when combined with any ADSI Finisher provides a complete solution that enables you to print and finish labels on demand, with each label having unique content and shape. All the tools you need to compete in today's short run, quick turn around environment.

Most important, due to it's low acquisition and operational costs, the iTech Spectrum Digital Label Printer's cost per label is amongst the lowest in the industry. All this lends itself to a superior return on your investment.



## Printer

Print Technology	LED Toner
Speed	Up to 25 feet/min   7.6 meters/min
Resolution	Up to 600 x 1200 dpi
Interfaces	Ethernet 10/100/1000 Base-T or USB 2.0
Media Width	6.5 - 8.5 inches   152 - 215 mm

## Print Station

Dimensions	40" X 24" X 52"   102 cm x 61 cm x 132 cm
Weight	242.8 lbs   110.1kg
Maximum Input Roll Diameter	14 inches   36 cm
Power Requirement	720 watts voltage input ranges 100-132 VAC / 47-63 Hz or 180-240 VAC / 47-63 Hz
Warranty	Limited liability 1 year

## Software

Wasatch SoftRIP	Stochastic Screening
All software is compatible with Windows 8 and Windows 7 operating systems.	



56 Kendall Pond Road  
Derry, NH 03038  
603-216-6344  
www.allendatagraph.com



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