



iTerra Elite
Color LED Printer

Maximum Velocity!

Well Logging

*Sidescan
Sonar*



Continuous Feed Media

Ease of Use

Unparalleled Speed

Unrivaled Color

Unattended Operation

*Low Total Cost
of Ownership*

TOMORROW'S PRINT TECHNOLOGY. TODAY.

www.isys-group.com

Color LED Printer

DEVELOPED FOR THE OIL AND GAS MARKET, the iTerra Elite printer leads the industry with unmatched efficiency, ease of use, unparalleled image quality and advanced features for well logging and other scientific subsurface display. Continuous plotting ability to 400 feet in millions of colors, sets the bar for quality and consistency.

PERFORMANCE

The iTerra Elite provides a low cost of ownership while raising productivity. Every feature of the iTerra Elite is designed to give you the power to do more in less time and with premium results.

- Print speed up to 4.75" per second
- Print resolution of 300 x 300 or 600 x 600 dpi
- Unattended, continuous fanfold front feed and rear output
- Simple to use LCD front operator panel
- Individual large capacity toners
- The iTerra Elite accommodates a large continuous paper supply and can be set to automatically cut between print jobs
- All print jobs can be collected in the optional output basket or organized in a neat stack using the optional auto-stacker located at the back of the printer



Automated Pre-Feeder



Image Quality

Exceptional Image Quality

Powered by single pass color LED digital print technology, the iTerra Elite delivers exceptional image quality and enhanced detail. While printing at 4.75" per second the iTerra Elite maintains its vibrant, wide spectrum color.

Unrivaled Speed

There are three features that influence the speed of this printer.

- The LED technology enables faster document throughput allowing you to produce more in less time.
- The iTerra Elite has an on board RIP processor with a 450MHz, 64-Bit Power PC CPU. With power built into the printer you are able to produce log outputs quicker and free up host systems to perform other tasks.
- High-speed data processing is an integral part of the iTerra Elite. The printer will process multiple file copies quickly as it has an internal hard drive to store large quantities of incoming data. It has 512MB of built-in RAM, expandable to 1GB enabling you to print your data quickly.

Automatic Top of Form

User intervention is minimal. The iSys qualified fanfold paper has a top of form mark that ensures the printer starts each print job at the top of a perforation every time. This enables you to load once and print many.

Qualified Media and Consumables

Using iSys qualified media and consumables in iSys printers ensures optimal performance. iSys Media provides the qualified media for the iTerra Elite. These consumables provide the best quality output as well as greater consistency print after print compared to other media.

iTerra Elite *designed for quality & speed*

iTerra Elite

Color LED Printer

SPECIFICATIONS

PRINT TECHNOLOGY	Color LED
PLOTTER CARRIAGE WIDTH	8.5"
MAXIMUM PLOT WIDTH	8.24"
PRINT RESOLUTION	300 dpi or 600 dpi
MAXIMUM BYTES PER SCAN	n/a
MAXIMUM PLOT SPEED	4.75" per second
CONSUMABLES	Fanfold Paper, Toners, Drums, Transfer Belts, Fusers
SHEET SIZES	n/a
CONNECTIVITY INTERFACES	STANDARD - Centronics, USB OPTIONAL - 10/100 Network
WARRANTY	6 Months
DRIVERS	Windows 2000, XP
OPTIONS	Cart, Output Basket, Auto Stacker, Top Stacker
DATA FORMATS	PCL5GUI
POWER REQUIREMENTS:	110V - 127V 50-60Hz 10 Amps
DESKTOP MEASUREMENTS (W x D x H)	24" x 17" x 15" (60.96cm x 43.18cm x 38.1cm)
RACKMOUNT MEASUREMENTS (W x D x H)	24" x 17" x 20" (61cm x 43.2cm x 50.8cm)
WEIGHT:	130lbs (58.97kg) Net
OPERATING TEMPERATURE	50°F to 90°F (10°C to 32°C)
OPERATING HUMIDITY	20% to 60% RH non-condensing
CERTIFICATIONS	FCC Class A, CE

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FEATURES:	BENEFITS:
Color and Speed	While printing at 4.75" per second the iTerra Elite maintains its vibrant, wide spectrum color.
Automatic Top of Form	Jobs consistently start on the correct fanfold sheet
Continuous media feed	Non-stop imaging and high utilization rate.
Automatic Cutter	Cuts between print jobs without operator intervention.
Transfer Once, Print Many	Produces multiple copies quickly
Printer Options	The iTerra Elite has a variety of optional accessories that will enhance the user experience. These accessories include the auto stacker, the output folding basket and a perfect sized cart.



We Design, Develop & Deliver

iSys - The Imaging Systems Group Inc. is a company with big output. We have been designing, developing and manufacturing printers and plotters for over 20 years.

iSys supplies printers and plotters to companies requiring outputs for:

Seismic	Engineering	Mapping
Well Logging	CAD	Aerial Photography
Mining	Artwork	Blue Prints
Sidescan Sonar	Site Design	Screen Printing
Newsprint	Facility Management	
Editorial		

iSys is built upon solid business practices, technical expertise and commitment to excellence. The iSys brand has become a recognized and established market leader worldwide.

iSys is continually developing new features and new products. Our research and development begins with ideas and concepts from a blend of our own vision and input from you the customer. Our relationship with our customers continues through the development and manufacturing phases, creating a product that contributes to our customer's increased productivity and efficiency.

For more information about iSys go to:

www.isys-group.com



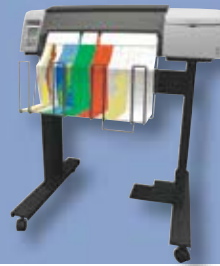
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iSys Media, Inc. is the main distributor of consumables for iSys printers and plotters. We sell the certified media for use in iSys high-performance thermal, color inkjet and color LED imaging technology. iSys Media supplies a complete line of paper and ink products, including premium papers, vellum, clear film and synthetic paper.

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iTerra IJ1800



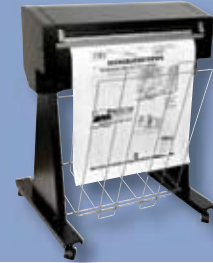
iTerra Elite



iTerra Lite



iProofer



i24



i36



V8.5e



V12



V24



V36



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