

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	
Editorial	Management	

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. iSys media sells 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.

TOMORROW'S PRINT TECHNOLOGY. TODAY.

iTerra Mi875		iTerra Elite II
iTerra Lite		iTerra TL1290
i24		iProofer
V8.5e		V12
V24		



iTerra Elite II 8.5" Color LED Printer

Maximum Velocity

Well Logging
Mud Logging



- Continuous Feed Media
- Ease of Use
- Unparalleled Speed
- Unattended Operation
- Unrivalled Color
- Low Total Cost of Ownership

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Color LED Printer

DEVELOPED FOR THE OIL AND GAS MARKET. The new generation iTerra Elite II printer is remarkably fast and efficient, providing a low cost of ownership while raising productivity. The iTerra Elite II features unattended and continuous printing capability with automatic top of form and an automatic cutter allowing the user to print multiple jobs without intervention.

PERFORMANCE

Every feature of the iTerra Elite II is designed to give the user the power to do more in less time with premium results.

- Prints up to 6 ips
- Print resolution of 300 or 600 dpi
- Individual large capacity toners
- The LED technology enables faster document throughput allowing the user to produce more in less time
- Automatic Top of Form
- Unattended and continuous printing
- Automatic cutter
- Send once, print many
- Accommodates a large continuous paper supply and can be set to automatically cut between print jobs
- All print jobs can be collected in the output basket or organized in a neat stack using the optional auto stacker located at the back of the printer
- Simple to use LCD front operator panel
- Plug and play installation



Front LCD Operator Panel



Large Capacity Toners

Exceptional Image Quality

Powered by single pass color LED digital print technology, the iTerra Elite II delivers exceptional image quality and enhanced detail. While printing at 6" per second the iTerra Elite II maintains its vibrant, wide spectrum color.

Unrivaed Speed

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

- LED technology enables faster document through put allowing you to produce more in less time.
- High-speed data processing is an integral part of the iTerra Elite II. The printer will process multiple file copies quickly as it has an internal hard drive to store large quantities of incoming data. It has 768MB of built-in RAM.
- The iTerra Elite II has an onboard RIP processor with a 533MHz, 64 bit Power PC CPU. With processing power built into the printer you are able to produce outputs quicker and free up host systems to perform other tasks.

Automatic Top of Form

User intervention is minimal. The iSys qualified fanfold paper has a top of form mark that ensures the printer aligns the first page automatically for every job allowing you to send 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 II. These consumables provide the best quality output as well as greater consistency print after print compared to other media.

SPECIFICATIONS

PRINT TECHNOLOGY	Color LED
PLOTTER CARRIAGE WIDTH	8.5" (216 mm)
MAXIMUM PRINTABLE WIDTH	8.24" (209.3 mm)
PRINT RESOLUTION	300 dpi or 600 dpi
MAXIMUM PLOT SPEED	6" per second (152.4 mm)
CONSUMABLES	Fanfold Paper, Toners, Drums, Fuser and Transfer Belt
SHEET SIZES	N/A
CONNECTIVITY INTERFACES	Centronics, USB 2.0, 10/100 Network
WARRANTY	1 Year
DRIVERS	Windows XP, Vista & 7, 32 & 64 Bit
OPTIONS	Output Basket, Auto Stacker
DATA FORMAT (INTERNAL)	PCL5C, PCL6
POWER REQUIREMENTS	110V/10A or 230V/5A, 60Hz-50Hz
MEASUREMENTS	17.1" x 21.0" x 26.0"
(W x D x H)	(43.4cm x 54.6cm x 64.8cm)
WEIGHT	110lbs (49.9 kgs)
OPERATING TEMPERATURE	50°F to 90°F
OPERATING HUMIDITY	20% to 60% RH non-condensing
CERTIFICATIONS	FCC Class A, CE *

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* Has or will qualify for agency testing

iTerra Elite II

Color LED Printer

FEATURES:	BENEFITS:
Color and Speed	While printing at 6" per second the iTerra Elite II maintains its vibrant, wide spectrum color
User Friendly	Easy to operate, fast learning curve
Automatic Top of Form	Jobs consistently start on the correct fanfold sheet
Continuous Media Feed	Nonstop imaging and high utilization rate
Automatic Cutter	Cuts between print jobs without operator intervention
Send Once, Print Many	Produces many copies quickly
LCD Color Display	Simple to use LCD front operator panel
Versatile Feeder	1000 sheet internal fanfold capacity, unlimited external fanfold capacity



iTerra Elite II *designed for quality & speed*

