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iTerra IJ875 User Guide



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Thank you for selecting the iTerra IJ875. iSys will make every effort to assist you with operation of your new printer. It is our sincere desire that your ownership experience meets your highest expectations.

This user guide is provided to help you easily install and operate your new printer. It contains important information on the features and functions of the iTerra IJ875.

Need Help?

If you require additional assistance or information, please contact the iSys Technical Support team at:

iSys - The Imaging Systems Group Inc.

911 28th Street N.E. Calgary, AB T2A 7X1 Canada

Toll Free in North America: 1-800-415-4797 Phone: (403) 204-5200 Fax: (403) 204-1971 E-mail: support@isys-group.com

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WARNING: A WARNING indicates the potential for personal injury. **CAUTION:** A CAUTION indicates the potential for damage to the IJ875. **NOTE:** A NOTE indicates special attention is required.



This symbol indicates an area of possible concern due to static discharge into the circuitry. When you see this symbol in the manual, please observe proper precautions to minimize damage to circuitry.

Ordering Consumable Supplies

Using non-Qualified iTerra IJ875 media and consumables will void the printer's warranty.

- Reach iSys toll-free by phone at 1-866-415-4797 within North America, or 1-403-204-5200 globally.
- Reach iSys media by fax at 1-403-204-1971
- Order online at the iSys Media Shop www.isys-media.com
- All prices in are in US dollars.
- Credit Cards are accepted.
- Sales tax as well as shipping and handling charges are added where applicable.
- An iSys purchase order can be used to order products directly if the order value is over \$500, excluding freight and taxes and if you have been approved for credit. Please contact iSys for a purchase order form.

Paper

Media	iSys Part Number
Coated Fanfold Paper	IJ-SCFF1000
Non-Coated Fanfold Paper	IJ-NCFF1000

Ink Cartridges

Color	iSys Part Number
Black	IJ875-BK
Cyan	IJ875-CY
Magenta	IJ875-MG
Yellow	IJ875-YW

Printheads

Color	iSys Part Number
Black and Yellow	IJ875-PHBY
Cyan and Magenta	IJ875-PHCM

Unpacking and Installation

Unpacking the Printer



Open the box and remove the accessories box from the top of the IJ875 box.

***Note** – A small box containing accessories will lay on the top of the Styrofoam that contains the IJ875.



Remove the piece of protective plastic wrapping from the top of the IJ875





Remove the top piece of Styrofoam from the top of the IJ875.



Using two people, gently remove the IJ875 from the box.

Assembling the Input & Output Baskets



Place the plate under the printer; the holes must align with the back legs of the printer. *Note: the plate must be parallel with the edge of the surface.



Align the holes on the output basket with the screws.



Align the input basket holes to the hooks on the plate.



Locate the front output basket screws.



The output basket should be attached to the front of the printer as shown in the image above.



The input basket should be attached to the front of the plate as shown in the image above.

Installing the Toner Cartridges

STEP 1 Fush the black latch down to open the toner door.



Match the color of the cartridge to the slot in the printer. Insert the cartridge until it clicks into place. As the ink cartridges are inserted, the front panel will display the ink levels.

Installing the Printheads



Push the black latch down to open the hinged printhead cover located at the top of the printer.



Lift the blue cover and press the printheads firmly into their appropriate slots so they click into place, returning the blue printhead handle to its lower position.



Once all of the printheads are in place, return the blue printhead cover to its original position ensuring that the hook and the latch engage. You may now power on the printer.

Loading Paper



Start on a face up, non I-mark sheet of paper, press the form feed button and feed the end of the paper into the printer until the printer automatically takes the paper.





Place the bundle of fanfold paper into the input basket.

IP Configuration and Driver Installation



Windows XP Add Printer Wizard and Driver Installation



STEP 3 Add Printer Wizard Welcome to the Add Printer Wizard This wizard helps you install a printer or make printer connections. If you have a Plug and Play printer that connects 1 through a USB port (or any other hot pluggable port, such as IEEE 1394, infrared, and so on), you do not need to use this wizard. Click Cancel to close the wizard, and then plug the printer's cable into your computer or point the printer toward your computer's infrared port, and turn the printer on. Windows will automatically install the printer for you. To continue, click Next. < Back Next > Cancel Welcome to the Add Printer Wizerd ➤ Press Next STEP 4

Local or The v	Network Printer vizard needs to know which type of printer to set up.
Selec Lo A	t the option that describes the printer you want to use: cal printer attached to this computer Automatically detect and install my Plug and Play printer network printer, or a printer attached to another computer
į,	To set up a network printer that is not attached to a print server, use the "Local printer" option.
	< <u>B</u> ack Next > Cancel

ST	FEP 5		
	Add Printer Wizard		
	Select a Printer Port Computers communicate with printers through ports.		
	Select the port you want your printer to use. If the port is not listed, you can create a new port.		
1	OUse the following port: LPT1: (Recommended Printer Port)		
	Note: Most computers use the LPT1: port to communicate with a local printer. The connector for this port should look something like this:		
	Create a new port: Type of port: Standard TCP/IP Port		
	< <u>B</u> ack <u>N</u> ext > Cancel		
Se	elect Create a new port: Type of port > Standard TCP/IP Port > Press Next		
SI	IEP 6		



Adr	Add Standard TCP/IP Printer P	Port Wizard 🛛 🗙
	Add Port For which device do you want	to add a port?
	Enter the Printer Name or IP ad	dress, and a port name for the desired device.
	Printer Name or IP Address:	192.168.0.5
	Port Name:	IP_192.168.0.5
		< Back Next > Cancel

A	Destrict and Andrew Million
	Add Standard TCP/IP Printer Port Wizard
	Additional Port Information Required The device could not be identified.
	 The device is not found on the network. Be sure that: 1. The device is turned on. 2. The network is connected. 3. The device is properly configured. 4. The address on the previous page is correct. If you think the address is not correct, click Back to return to the previous page. Then correct the address and perform another search on the network. If you are sure the address is correct, select the device type below. Device Type Standard Generic Network Card Custom Settings
	< Back Next > Cancel
nde	r Device Type > Select Standard > Generic Network Card > Press Next

STEP 9 Adrin Add Standard TCP/IP Printer Port Wizard × Completing the Add Standard TCP/IP Printer Port Wizard You have selected a port with the following characteristics. SNMP: No RAW, Port 9100 Protocol: 192.168.0.5 Device: IP_192.168.0.5 Port Name: Adapter Type: Generic Network Card To complete this wizard, click Finish. < Back Finish Cancel

STEP 10

Completing the Add Standard TCP/IP Printer Port Wizard ➤ Press Finish

Add Printer Wizard	
Install Printer Software The manufacturer and model determine which printer software to use.	
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for compatible printer software.	
Manufacturer Printers Agfa Alps Alps AGFA-AccuSet v52.3 Apollo AGFA-AccuSetSF v52.3 Apple AGFA-AccuSet 800 APS-PS AGFA-AccuSet 800SF v52.3 This driver is digitally signed. Windows Update Tell me why driver signing is important Windows Update	
< Back Next > Cancel	
Select Have Disk	

STEP 11
Add Printer Wizard
Install Printer Software
Install From Disk
Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.
Copy manufacturer's files from:
This driver is digitally signed. Windows Update Have Disk <u>Tell me why driver signing is important</u>
< Back Next > Cancel
Select Browse ➤ Select the IJ875 Driver. From the driver installation disk select the .inf ➤ If you downloaded the driver from the iSys Group website, locate the driver from the location you downloaded and unzipped it to; select the .inf file. ➤ Press Ok ➤ Press Next
STEP 12

Add Printer Wizard	
Install Printer Software The manufacturer and model determine which printer software to use.	
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for compatible printer software.	
Printers iSys iTerra IJ875	
This driver is not digitally signed! Windows Update Have Disk	j
< Back Next > Cancel)

Select the iSys iTerra IJ875 Printer ➤ Press Next

STEP 13	
Add Printer Wizard	
Name Your Printer Image: Second sec	
Type a name for this printer. Because some programs do not support printer and server name combinations of more than 31 characters, it is best to keep the name as short as possible. Printer name: iSys iTerra IJ875 Do you want to use this printer as the default printer? Yes No	
< Back Next > Cancel	
Enter the printer name > Select Yes if you would like the IJ875 to be your default printer No if you do not > Press Next	r or

You can share this	printer with other network users.	
If you want to share suggested name or users.	e this printer, you must provide a share name. You can use the type a new one. The share name will be visible to other network	
🔿 Do not share th	is printer	
💿 Share name:	iSysiTer	
		_

STEP 15
Add Printer Wizard
Location and Comment You have the option of supplying a location and description of this printer.
You can describe the location and capabilities of this printer. This information may be helpful to users.
Location:
Comment:
< Back Next > Cancel
Enter a location and a comment > Press Next

Add Printer Wizard	
Print Test Page To confirm that the printer is installed prop	erly, you can print a test page.
Do you want to print a test page?	
⊙ Yes	
◯ No	
	< Back Next > Cancel
ect Yes or No to print a test page > Press	Next

STEP 17 Add Printer Wizard Completing the Add Printer Wizard You have successfully completed the Add Printer Wizard. You specified the following printer settings: Name: iSys iTerra IJ875 Share name: iSysiTer Port: iTerra IJ875 Model: iSys iTerra IJ875 Default: Yes Test page: Yes Location: Comment: To close this wizard, click Finish. Finish < Back Cancel Completing the Add Printer Wizard ➤ Press Finish Windows Vista Driver Installation







🖶 4	Add Printer
Cho	ose a local or network printer
•	Add a local printer Use this option only if you don't have a USB printer. (Windows automatically installs USB printers when you plug them in.)
+	Add a network, wireless or Bluetooth printer Make sure that your computer is connected to the network, or that your Bluetooth or wireless printer is turned on.
	Next Cancel

Add Printer Choose a printer port A printer port is a type of connection that allows your computer to exchange information with a printer. Use an existing port: IPT1: (Printer Port) Type of port: Standard TCP/IP Port	STEF	P 5	
 Add Printer Choose a printer port A printer port is a type of connection that allows your computer to exchange information with a printer. Use an existing port: LPT1: (Printer Port) Create a new port: Type of port: Standard TCP/IP Port 			
Choose a printer port A printer port is a type of connection that allows your computer to exchange information with a printer. Use an existing port: UPT1: (Printer Port) Create a new port: Type of port: Standard TCP/IP Port		🚱 🖶 Add Printer	
A printer port is a type of connection that allows your computer to exchange information with a printer.		Choose a printer port	
 Use an existing port: LPT1: (Printer Port) Create a new port: Type of port: Standard TCP/IP Port 		A printer port is a type of connection that allows your computer to exchange information with a printer.	
Create a new port: Type of port: Standard TCP/IP Port		Use an existing port: LPT1: (Printer Port)	
		Create a new port: Type of port: Standard TCP/IP Port	
Next Cancel		Next Cancel	
Create a new port ➤ Select type of port: Standard TCP/IP Port ➤ Press Next	Crea	ate a new port > Select type of port: Standard TCP/IP Port > Press Next	

Type a printer hostr	name or IP address	
Device type:	TCP/IP Device	
Hostname or IP address:	192.168.102.11	
Port name:	192.168.102.11	
Query the printer and au	tomatically select the driver to use	

STEP 7	
🕞 🖶 Add Printer	
Detecting TCP/IP Port	
Detection the TCP/IP port	
Windows will automatically move to the next page when the detection is done.	
3	
Next Cancel	
Detecting the TCP/IP Port	

🕝 🖶 Add Printer	
Additional Pc	ort Information Required
The device is not 1. The device is 2. The network 3. The device is 4. The address If you think the a the address and select the device	t found on the network. Be sure that: s turned on. is connected. s properly configured. on the previous page is correct. ddress is not correct, click Back to return to the previous page. Then correct perform another search on the network. If you are sure the address is correct, type below
Device Type	
Standard	Generic Network Card
Custom	Settings
	Next Cancel
elect Device Type: Stan	dard: Generic Network Card ➤ Press Next

STEP 9	
🚱 🖶 Add Printer	
Install the printer driver Select the manufacturer an disk, click Have Disk. If you compatible printer software	id model of your printer. If your printer came with an installation ur printer is not listed, consult your printer documentation for
Manufacturer	Printers
Apollo Brother Canon Citizen	Apollo P-1200 Apollo P2100/P2300U Apollo P2200
This driver is digitally signed. Tell me why driver signing is imp	Windows Update Have Disk
	Next Cancel
Select Have Disk ➤ Select Browse ➤ F you downloaded the driver from the iSy downloaded and unzipped it to; select to	From the driver installation disk select the .inf file ➤ If /s Group website, locate the driver from the location you the .inf file. ➤ Press Ok ➤ Press Next

Insta	II the printer driver
-	Select the manufacturer and model of your printer. If your printer came with an insta disk, click Have Disk. If your printer is not listed, consult your printer documentation compatible printer software.
Printe	ers
iS	ys iTema IJ875 Vista32 v1.0
	his driver is not digitally signed! Windows Update Have D

STEP 11
C 🗟 🖶 Add Printer
Type a printer name
Printer name: Sys TTerra 13875 Vista 32 v1.0
This printer will be installed with the iSys iTerra IJ875 Vista32 v1.0 driver.
Next Cancel
Type a name for the printer ➤ Press Next

	Don't install this driver software
	You should check your manufacturer's website for updated driver software for your device.
1	Install this driver software anyway
	Only install driver software obtained from your manufacturer's website or disc. Unsigned software from other sources may harm your computer or steal information.

STEP 13	
a e 🌀 🖶 Add Printer	
Add Printer	
Installing Printer	

au want to chara this printer, you must provide a chara pama	
e or type a new one. The share name will be visible to other n	. You can use the suggested network users.
Do not share this printer	
Share this printer so that others on your network can find and	use it
Share name:	
Location:	
Comment:	

STEP 15
Generation Add Printer
You've successfully added iSys iTerra IJ875 Vista32 v1.0
To see if the printer is working correctly, or to see troubleshooting information for the printer, print a test page. Print a test page
Finish Cancel
You've successfully added the printer ➤ You may print a test page ➤ Press Finish

USB to Ethernet Windows Vista Driver Installation

When first plugging in the USB to Ethernet adapter, Vista will alert the user that new hardware is found. Allowing Vista to find a compatible driver will fail. The user is required to install the driver manually which will explained in the following steps.

STEP 1	
Internet Internet Explorer E-mail Windows Mail	
Welcome Center	Documents
Notepad Notepad	Pictures
Windows Vista and Windows Server Longhorn x86 Free Build Environment	Music
Windows Media Center	Games
Adobe Reader 9	Recent Items
Windows Media Player	Computer Open
Windows Ultimate Extras	Connect
Windows Live Messenger Download	Control Disconnect Network Drive
	Default F Show on Desktop
All Programs	Help and Properties
Start Search	Uter tab > Left click on the Manage item









Select your device's type from the list below.	
Common hardware types:	
Show All Devices	*
🟺 61883 Device Class	_
🖗 AVC Device Class	=
ite atteries 😌 😌	
Bluetooth Device	
🛞 Bluetooth Radios	
👰 Computer	
👝 Disk drives	
Note: The second	
🔮 DVD/CD-ROM drives	
🚔 Floppy disk drives	
📾 Floppy drive controllers	-
Øms	

STEP 7	
	×
Update Driver Software - Apple USB Ethernet Adapter	
Select the device driver you want to install for this hardware.	
Select the manufacturer and model of your hardware device and then click Next. If you have a disk that contains the driver you want to install, click Have Disk.	
(Retrieving a list of all devices)	
Have Disk	
Next Can	icel
Click Have Disk	

🞥 Locate File								- X
Look in:	🐌 Vista_32bit			•	G 🤌	Þ	•	
(Ca	Name	Date modif	Туре	Size				
Recent Places	Ax88772.in	f						
Recent Flaces								
Desktop								
jgh								
Commuter								
Computer								
<u>_</u>								
Network							F	
	File name:	Ax88772.inf				•		Open
	Files of type:	Setup Inform	ation (*.inf)			-		Cancel

Navigate to the location of the driver to install. If installing the driver from the CD included with the IJ875 printer, the location the USB to Ethernet drivers a located in the 'iSys USB To Ethernet Adapter Drivers' folder. Note there a four folders for different Microsoft Windows operating systems(Windows XP 32bit, XP 64bit, Vista 32bit and Vista 64bit). Navigate to the correct operating system and select the *.inf file. Click **Open**





USB to Ethernet Windows XP Driver Installation

You will need to know the location of the driver that you will install. If you use the CD provided with the IJ875 printer it will be in the 'USB to Ethernet Drivers' folder. There are four drivers provided for the different Microsoft operating systems each within an associated folder name. If you downloaded the driver from the iSys website you need to unzip the file and remember the location of the driver.

STEP 1
Found New Hardware Wizard
This wizard helps you install software for: iSys USB2.0 to Fast Ethernet Adapter If your hardware came with an installation CD or floppy disk, insert it now.
What do you want the wizard to do?
 Install the software automatically (Recommended) Install from a list or specific location (Advanced)
Click Next to continue.
< Back Next > Cancel
When the USB dongle is inserted, Window XP will alert you that new hardware is found and you be presented with two options. Select Install from a list or specific location and click on the Next button.

Ple	ase choose your search and installation options.
	O Search for the best driver in these locations.
	Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
	Search removable media (floppy, CD-ROM)
	Include this location in the search:
	C:\ Browse
<	Oon't search. I will choose the driver to install. Choose this option to select the device driver from a list. Windows does not guarantee the driver you choose will be the best match for your hardware.

Found New Hardware Wizard	
Select Network Adapter Which network adapter do you want to ins	tall?
Click the Network Adapter that matches installation disk for this component, click	your hardware, then click OK. If you have an Have Disk.
Show compatible hardware	
Network Adapter:	
Apple USB Ethernet Adapter iSys USB2.0 to Fast Ethernet Adapter	
This driver is not digitally signed! <u>Tell me why driver signing is important</u>	Have Disk
	< Back Next > Cancel

STEP 4		
Install F	rom Disk	
	Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.	OK Cancel
	Copy manufacturer's files from:	Browse
Click Browse	9	

Found	New Hardware Wizard
Sele	ct Network Adapter Which network adapter do you want to install?
H H	Click the Network Adapter that matches your hardware, then click OK. If you have an installation disk for this component, click Have Disk.
Sho	w compatible hardware w ork Adapter: ys USB2.0 to Fast Ethernet Adapter
	his driver is not digitally signed! Have Disk
	< Back Next > Cancel

STE	P 7	-
	Hardware Installation	
	The software you are installing for this hardware: iSys USB2.0 to Fast Ethernet Adapter	
	has not passed Windows Logo testing to verify its compatibility with Windows XP. (<u>Tell me why this testing is important.</u>)	
	Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.	
	Continue Anyway STOP Installation	
A dia	alog window warning will appear, click Continue Anyway	

Completing the Found New Hardware Wizard							
The wizard has finished installing the software for:							
iSys USB2.0 to Fast Ethernet Adapter							
Click Finish to close the wizard.							
< Back Finish Cancel							

Setting up the IJ875 with the USB Ethernet Adapter

Two separate steps are required to set up the USB Ethernet Adapter

- 1. Setting up your computer
- 2. Setting up the IJ875

Setting up your computer

STEP 1		
	Microsoft Update	
E	Internet Explorer	
	My Computer	
a	Programs	•
onal 💽	Documents	•
Essi 🛃	Settings	►
<mark>8</mark> 🔎	Search	►
d	Help and Support	
a a a a a a a a a a a a a a a a a a a	Run	
20	Shut Down	
🦺 sta	rt 🦳 🏉 🕡 🕻	🧐 »
	ં લીવે 🧕	2
Open Network Connec	tions. Click Start	t ➤ Click Run



	🕹 Local Area Connection 2 Properties 🛛 🔹 🔀
	General Advanced
	Connect using:
	Apple USB Ethernet Adapter
	This connection uses the following items:
	Client for Microsoft Networks
	🗹 🛃 Trend Micro Common Firewall Driver
	File and Printer Sharing for Microsoft Networks
	✓ Thernet Protocol (TCP/IP)
	Install Uninstall Properties
	Description
	Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks.
	Show icon in notification area when connected
	✓ Notify me when this connection has limited or no connectivity
	OK Cancel
The USB Ethern the end, (such as Ethernet Adapte	tet Adapter will be displayed as Local Area Connection, possibly with a number appended at as Local Area Connection 2 or Local Area Connection 3, etc). ➤ Right-click on the USB are and choose properties. ➤ Select Internet Protocol (TCP/IP) and click on Properties.

Internet Protocol (TCP/IP) Properties
General
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
Obtain an IP address automatically OUse the following IP address:
IP address: 4 . 1 . 1 . 1 Subpet mask: 255 0 0 0
Default gateway:
○ 0 <u>b</u> tain DNS server address automatically
● Us <u>e</u> the following DNS server addresses:
Preferred DNS server:
Alternate DNS server:
Ad <u>v</u> anced
OK Cancel
Here, you are able to change your IP address, subnet mask, gateway, and DNS settings for the USB Ethernet Adapter. To start, first click on the Use the following IP address radio button. Now you should
be able to change your IP address, subnet mask, and gateway. Type in an IP that is is completely different
from the IP you use for your work or home networks, e.g. 4.1.1.1 , and type in a subnet mask, e.g. 255.0.0.0 . You can leave the Default gateway and DNS fields blank. Press OK.



STEP 6	
Advanced Settings	Advanced Settings
Adapters and Bindings Provider Order	Adapters and Bindings Provider Order
Connections are listed in the order in which they are accessed by network services.	Connections are listed in the order in which they are accessed by network services.
Connections:	Connections:
Local Area Connection 2	Local Area Connection
	[Hemote Access connections]
Bindings for Local Area Connection 2:	Bindings for Local Area Connection 2:
File and Printer Sharing for Microsoft Networks File and Printer Sharing for Microsoft Networks Thermet Protocol (TCP/IP)	✓ ✓ File and Printer Sharing for Microsoft Networks ✓ ✓ ✓ Internet Protocol (TCP/IP) ✓ ✓
Client for Microsoft Networks Client Protocol (TCP/IP)	Client for Microsoft Networks
OK Cancel	OK Cancel
If the USB Ethernet Adapter is above your main	adapter, move the USB Ethernet Adapter priority down by
selecting it and clicking on the down arrow. Click	OK.

Setting up the IJ875 On your IJ875, go into Menu and then Network Settings

■ IJ875 Print Processor	Settings
Status : Online : Idle Menu Receiving Data Kb : 0	Network Settings Completed List Settings Settings Security Settings Options
Queue (0)	Filter Settings
Ink Levels	
Cvan	
Magenta Online Yellow	Exit
IJ875 Main Menu	IJ875 Menu – Select Network Settings
	Pressing on Settings from the Main Menu will bring
	you to the Settings Menu. Here you have the
	the completed list options.
	Network Settings iTerra IJ875.
	Completed List Settings Changes the number of items in the completed list
	Security Settings Settings that allow or
	prevent users from
	accessing certain
	Set PDF/PS Options Currently unavailable.
	Filter Settings Access Filter Settings

😹 Network Settings		📕 Filter Settings
IP: 4.1.1.2	Modify IP	Flip Print Jobs No
Subnet: 255.0.0.0	Modify Subnet	
MAC:		
Cancel	Confirm	Exit
Modify the IP so it is part of the subnet	of your	The Filter Settings allows you to specify whether or
Ethernet dongle. This means that if yo	ur Ethernet	not to turn on plot flipping. The purpose of plot
dongle has an IP of 4.1.1.1 and a subn	et mask of	flipping is so that the bottom of the plot lines up to
255.0.0.0, then the IJ875 IP should be	in the form	the TOF mark, printing the plot bottom first.
IJ875 IP to 4.1.1.2.	1361 116	

Printer Control Panel Overview

- Main Screen
 - o Menu
 - Settings

•

- Network Settings
 - o Modify IP
 - o Modify Subnet
- Completed List Settings
 - Change Pressed
- Security Settings
 - o Modify Allowed Access Page 1
 - Modify Allowed Access Page 2
 - Modify Allowed Access Page 3
- Filter Settings
- Maintenance
 - TOF Calibration
 - o Started TOF Calibration
- Display Board Firmware
- Display Printer Firmware
- Print Test Plots
- o Queue Menu
 - Queue List
 - Completed List
 - Pressed Move to Queue Select Number of Copies
- \circ Online
 - Form Feed
 - Manual Advance

Web Interface

C Lo	gin -	Windo	ws Intern	et Expl	orer								
9	0	6	http://192.1	68.102.1	1/Securi	ity/Login.aspx?Return	Url=%2fDefau	lt.as 💙 🔸	× Google				P -
<u>F</u> ile	<u>E</u> dit	⊻iew	F <u>a</u> vorites	<u>T</u> ools	<u>H</u> elp								
🖈 ·	\$	🏉 Logi	n							🟠 -	-	• 📴 <u>P</u> age 👻	>>
						Deinternete	ter Oeliere	- T-II -	_				
						Printer sta	te: Onine	<u>: 101e</u>					
				Usem	ame:		_						
				Passv	vord:								
				Subm									
													~
Done									😜 Interi	net		a 100	% • .;;

Default Username: Admin Default Password: Admin



Completed List Settings	- Windows Internet Explorer		
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Top of Form Calibration

- 1. Press Start.
- 2. You will now see a number for sensor output.
- 3. Insert paper until the sensor is above the white space.
- 4. Manually adjust the gain by pressing either **Increase Gain** or **Decrease Gain** until the sensor is below 45 for white space.
- 5. Insert the paper in more until the sensor is above the I-mark. Manually adjust the gain until the sensor detects 180 or higher for the I-mark.
- 6. Press Stop and Save.

TOFCalibrationForm		
Status: Manual Calibration	Stop and Save	
Sensor Output: 45 Gain: 10	Increase Gain	
	Decrease Gain	
Close		
Manual calibration		

Calibrate TOF lets you calibrate the Top of Form. You can adjust the gain by pressing the **Increase Gain** or **Decrease Gain** buttons. The target numbers are as follows:

Sensor Detects	Sensor Output Target
Whitespace	Less than 45
Top of Form	Greater than 180

Specs/ Features and Benefits

Printer Specifications

Print Technology	Color Inkjet
Plotter Carriage Width	8.75"
Maximum Plot Width	8.5" Continuous Mode
Print Resolution	300 Dpi or 600 Dpi
Maximum Plot Speed	Up To 3.75" Per Second (color)
Consumables	Fanfold Paper, Ink Cartridges, Printheads
Sheet Sizes	8.75 up to 300 feet
Connectivity Interfaces	USB 2.0, 10/100 Network
Warranty	6 Months
Drivers	Windows XP, Vista (32, 64 bit versions)
Options	Output and Input Media Basket
Data Format	PCL3GUI
Power Requirements	100-240 V, 50-60 Hz, 135 Watts
Measurements (W x D x H)	22.5" x 17" x 8.75"
Weight	42 lbs (19kgs) without baskets
Operating Temperature	41°F - 104°F (5°C - 40°C)
Operating Humidity	20% - 80% RH Non-Condensing Humidity
Certification	FCC CLASS A, CE, cTUVus

Features	Benefits
Automatic Top of Form	Jobs consistently start on the correct
	fanfold sheet or title page
Continuous Media Feed	Non-stop imaging
Ink Level Display	User is aware of ink levels at all times
User Friendly	Easy to operate, fast learning curve
Replaceable Ink Cartridges on	Allow your job to continue to plot right
the Fly	where it left off
Small Footprint	Requires minimal space
Performance and Speed	High resolution and fast printing speeds
Large Separate Ink Cartridges	Reduces replacement costs
5" Color Display	Easy to use color LCD touch screen
USB Enabled	Select and print jobs right from your USB memory key
Print and File Queue Processing	Control job queue at the printer, Store jobs on the hard
	disk, Send job once, print many
Mobile	Built rugged enough for field use

Troubleshooting

Problems with Poor Quality Printing

If the vertical lines are not alligned properly, you may need to do a pen allignment on your printer. If the plot leaves strips where there ink should have printed it is possible that a pen nozzle is plugged. You may need to run the pen clean from the menu on the LCD panel.

Limitation of Liability

The Imaging Systems Group's total liability to the purchaser, or to any third party, for damages from any and all causes whatsoever, regardless of the form of action, whether in contract or in tort, including negligence, and any infringement of proprietary rights or any misappropriation or unlawful use of any proprietary rights or property of any third party shall, in the aggregate, be limited to purchase price actually paid by the purchaser for the product relating to the damages. The limitation of liability provisions of this agreement reflect an informed voluntary allocation of the risks (known and unknown) that may exist in connection with the provisions of the goods and services provided hereunder by The Imaging Systems Group Inc., and that such voluntary risk allocation represents a fundamental part of the agreement reached between The Imaging Systems Group Inc. and the purchaser.

The Imaging Systems Group Inc. shall not be liable for any special, direct or indirect, incidental, consequential, exemplary, punitive or any similar or other damages of any nature suffered by the purchaser whatsoever including, without limitation, loss of use or lack of availability of the purchaser facilities, including its computer resources and any stored data, loss of profits or revenue, or other commercial loss, or any claim for contribution or indemnity in respect of any claims against the purchaser, regardless of whether The Imaging Systems Group Inc. has been advised of the possibility of such damages.

The Imaging Systems Group Inc. 911 28 Street NE Calgary, Alberta, Canada T2A 7X1

Phone: 1-403-204-5200 Fax: 1-403-204-1971 Toll Free: 1-866-415-4797 e-mail: support@isys-group.com

www.isys-group.com

iTerra IJ875 Warranty

iSys - The Imaging Systems Group Inc. (iSys) warrants the iTerra IJ875 Color Inkjet Printer (Product) to be free from defects in materials and workmanship and will remedy any such defect according to the terms of this *Limited Warranty*.

- iSys warrants the Product to be free from defects in material and workmanship occurring under normal usage, within the normal operating range and duty cycles specified. If the iSys Customer Service Representative Department receives notice of such defects during the warranty period, iSys at its option, and within a reasonable time, will repair or replace the defective Product. A certified iSys service representative shall perform repairs, and such repairs, at the option of iSys, may be performed at the customer site, a dealer site, a service depot or the factory. Replacement Product, at the option of iSys, may be either new or equivalent in performance to new. Delivery is defined by a signed and dated receipt from the original carrier or iSys dealer delivering the Product, or down time for the repair and replacement.
- iSys does not warrant the operation of the Product to be uninterrupted or error free. iSys assumes no liability for and holds itself harmless against any claims of consequential costs or damages which may arise from interruption or error in the operation of the Product.
- iSys does not warrant defects, malfunctions and/or failures, which in its opinion, result from conditions of improper use, abuse, neglect, operation outside the published environmental specifications, improper site preparation and maintenance, the use of unqualified or unauthorized media (papers, films, toners, inks, fusers or belts), inadequate preventative maintenance, unauthorized modifications or unauthorized maintenance. Such conditions shall render this warranty void and otherwise release iSys from its liability under this Product warranty. Consumables are non-warranty items.
- All product returned to factory must be accompanied by an RMA number, obtained by calling the iSys Service Department at 403.204.5200. Shipping and handling charges to vendor for repair are the sole responsibility of the customer. iSys will cover shipping charges on the return of the repaired unit for the term of the warranty as stated above. Shipping will consist of Standard Shipment level or Best Effort. Accelerated or Premium Shipping Service is available but costs will be fully born by customer. Any international duties and taxes payable on transporting the repaired unit across international borders will be the responsibility of the customer. The iTerra IJ875 Color Inkjet Printer is a Canadian made product and therefore falls under the import/export laws of NAFTA.
- iSys is willing to license the software for the iTerra IJ875 to you only upon the condition that you accept all of the terms contained in this agreement. By using this software, you accept the terms of the agreement. "Software" means iTerra IJ875 machine readable materials (including, but not limited to, libraries, source files, header files, and data files), any updates or error corrections provided by iSys, and any user manuals, programming guides and other documentation provided to you by iSys. Software is confidential and copyrighted. Title to Software and all associated intellectual property rights is retained by iSys and/or its licensors. Unless enforcement is prohibited by applicable law, you may not modify, decompile, or reverse Software. To the extent not prohibited by law, in no event will iSys or its licensors be liable for any lost revenue, profit or data, or for special, indirect, consequential, incidental or punitive damages, however caused regardless of the theory of liability, arising out of or related to the use of or inability to use software, even if iSys has been advised of the possibility of such damages.
- iSys will make no attempt to recover data stored on any memory device within the IJ875 printer.
- iSys will make no guarantees that the licensed software included with the IJ875 will operate error free.
- iSys will not be responsible with any such occurrence whatsoever for any software not supplied by iSys.
- A written receipt for the Product, showing the date of purchase, dealer's name, and both the model and serial numbers of the Product must accompany any request or claim for work to be performed under this *Limited Warranty*.
- Additional information on obtaining service under this *Limited Warranty* or for obtaining Extended Warranty coverage contact iSys – The Imaging Systems Group directly at 866.415.iSys (4797) or at 403.204.5200.

iSys will repair, or at its option replace, at no charge, any defective component(s) of the Product within six months from the date of purchase. The Print Engine Component is considered a consumable item and is only warranted to 60,000 cut sheets or 55,000 feet. This *Limited Warranty* extends to the original purchaser only. This *Limited Warranty* does not extend to consumable items.

TO THE EXTENT ALLOWED BY LOCAL LAW, THIS WARRANTY IS EXCLUSIVE AND NO OTHER WARRANTY OR CONDITION, WHETHER WRITTEN OR ORAL, IS EXPRESSED OR IMPLIED AND THE IMAGING SYSTEMS GROUP INC. SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND QUALITY SATISFACTION. THE WARRANTY TERMS CONTAINED HEREIN, EXCEPT TO THE EXTENT LAWFULLY PREMITTED, DO NOT EXCLUDE, RESTRICT OR MODIFY AND ARE IN ADDITION TO APPLICABLE STATUTORY RIGHTS. USE OF THE PRODUCT CONSTITUTES ACCEPTANCE OF THIS WARRANTY.



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