

## **I-Queue! Main Menu**

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The main menu for I-Queue! Windows acts as your control center for network printer selection.

Press <Escape> to exit I-Queue!, leaving it as a minimized application. (Or you can use ALT-F4 to close the application entirely, as with other Windows applications.)

## **Printer Connections**

The Printer Connections list box displays a list of your available printer connections (LPT1, LPT2 and LPT3), along with your current NetWare CAPTURE settings for these devices.

Your default Windows print device (the default printer for your Windows applications) is shown with a "\*" character preceding LPTx.

To select a printer connection as your default Windows print device, double click with your mouse on the desired printer connection.

## **Available Queues**

This list box displays all print queues to which you have access, on all attached file servers.

To select a print queue, highlight the queue and select the "Connect" dialog box.

To prevent formatting errors, I-Queue! allows the system administrator to configure a Windows print driver for each defined print queue. For more information on establishing a default Windows print driver for a queue, select this help item: [Default Windows Print Driver for a Queue](#)

Depending on your preference, PrintCon job configurations can be shown instead of print queues. Selecting the *Show PrintCon / Show Queues* button toggles the display between PrintCon job configurations and NetWare print queues.

## **Windows Print Devices**

The Windows Print Devices listbox displays Windows Print Drivers that have been defined to this copy of Windows.

You can highlight an entry in this listbox and choose "Connect" to activate the selected driver.

Normally, the system administrator should have a default print driver assigned to each queue, which will automatically select the appropriate driver when the queue is selected from the Available Queues listbox.

## **Connect**

This button activates the currently selected print queue and Windows print device selections made in the listboxes to the left of this button. You will be prompted as to whether you want this connection to be made the default Windows device.

## **Disconnect**

This button disconnects the highlighted Printer Connection, and sets the printer back to local mode.

## **Options**

This button invokes a dialog box that allows you to control additional printer setup parameters. [Printer Setup Options](#)

### **Show PrintCon / Show Queues**

This button toggles the second window on the left side of the screen between a display of available NetWare print queues and defined PrintCon job configurations.

### **Manage Queues**

This button invokes the I-Queue! Manager program (IQMW.EXE), which allows you to view jobs in the NetWare print queues, move/copy print jobs, etc.

### **Save as Default**

This button will save the current CAPTURE settings as your default. These settings can be restored if you select the "Restore Defaults" button, or automatically, if you include IQW.EXE on your "load=" statement in WIN.INI. (NOTE: "load=" should be used in preference over the Windows 3.1 Startup group.)

### **Restore Defaults**

This button restores your default CAPTURE settings, as saved by the Save as Defaults button above.

**About I-Queue!**

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For technical support, contact your dealer, or Infinite Technologies:

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## **Printer Setup Options**

### **Release to print when program closes printer**

Setting this option is equivalent to configuring AutoEndCap in a NetWare CAPTURE statement. ***For typical Windows usage, this option should not be checked.***

### **Release to print after period of inactivity**

Checking this option activates the NetWare CAPTURE Timeout, which can be specified in the Seconds box to the right of this option.

If the printer does not receive any new print data within the number of seconds specified here, NetWare will automatically close the job, and mark it in the queue as ready to be printed.

For most Windows applications, this option need not be enabled, as Windows will automatically release the job to NetWare when the application informs Windows that it has finished printing. However, some applications, may require a timeout. Because Windows and Windows applications can spend a considerable amount of time reformatting jobs for the printer, it is recommended that you do not specify a timeout of less than 60 seconds.

### **Suppress form feed**

Checking this checkbox is equivalent to the NFF (no form feed) option on a NetWare CAPTURE statement. Windows applications will automatically send a form feed to the printer when they have finished printing, so not selecting this option would generate an extra form feed to your printer after printing.

### **Notify when done**

When this option is checked, the print server will notify you when your print job has completed printing with a NetWare message broadcast. (Windows users will need to have NWPOPUP.EXE loaded in the "load=" statement of their WIN.INI file in order to receive these broadcasts.)

Note that this notification is supported only by PSERVER/RPRINTER, and some 3rd party print server applications, and may not be available in your environment. (NetWare 2.x core printing services do not support this option.)

### **Enable Tabs**

This option will tell NetWare to expand tab characters in the print data stream to spaces.

***This option should only be selected under special circumstances.***

### **Print Banner**

Checking this checkbox will tell NetWare to print a banner page before your print job, with the "Text" specified in the associated editbox on the banner page.

Note that at this time, NetWare Banner pages should not be enabled for PostScript printers.

### **Form**

This box allows you to select one of the defined NetWare print forms.

## **Copies**

This box allows you to define the number of copies of the job to be printed. This number of copies setting tells NetWare to print multiple copies of the job, rather than having the application generate the same print multiple times.

## **OnHold Status**

If you loaded the associated OnHold TSR before going into Windows, then this dialog box will allow you to configure your settings such that print jobs that you submit will automatically be placed on hold, or delayed for later execution.

This feature is only available if OnHold is loaded as a TSR before going into Windows.

## **Printer Setup String**

This box displays the current printer setup string, which can be edited if desired.

To enter control characters, place the ASCII value of the codes required in <>'s. For example: ESCAPE would be <27>

## **Ok**

This option activates all changes made in this window.

## **Cancel**

This option cancels any changes made in this window, and returns to the previous window.

## **Setup**

This option calls the setup module of the current Windows print driver, which will allow you to select other options, such as printer resolution, portrait/landscape orientation, etc., depending on the capabilities of the currently selected print device.

## **Change Printer Connection**

Select Ok to change the current printer connection to the selected values.

If you wish to make this choice your default Windows print device, then the "Default Printer" checkbox should be checked.

## **Default Windows Print Driver for a Queue**

One of the most important features of I-Queue! Windows is its ability to have default Windows print drivers defined for each NetWare print queue.

When I-Queue! Windows is initially installed, the system administrator should establish a default Windows print driver for each print queue.

This can be done via the I-Queue! Manager program (IQMW.EXE or the "Manage Queue" button in I-Queue).

Within I-Queue! Manager, select "Queues" from the main menu bar, highlight a queue, and select the "Options" button. The "Default Printer" defines the Windows print device that should be associated with this queue as a default.

**Trial Version Info**

This is a 30-day trial version of I-Queue!

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