

Using NXFax

Review these steps to insure that you have properly installed NXFax and that you know how to send and receive faxes.

1. First check the front panel of your modem to make sure that the DTR light is on. If you want the modem to automatically answer incoming calls, the AA light should also be on. Most modems display these indicators on the front panel. If yours does not, refer to the documentation provided by the modem manufacturer.

If these these lights are not on, you may want to review the NXFax installation and configuration procedures. If problems persist, call the B&W Software support line at 802-496-8500.

2. To send a fax, choose the *Print* option from any application and press the *Fax* button in the Print Panel.

The first time you send a fax, you will have to select the fax modem you want to use by pressing the modem button in the Fax panel. Type in a name and telephone number or choose one from the address book and press *Fax*.

For more information, refer to the NeXT User's Reference Manual chapter on faxing. Procedures will differ depending on whether you are using NeXT System 2 or System 3.

3. To receive a fax, make sure you have configured the NXFax driver for automatic answer (the AA light on your fax modem should be on). When an incoming call arrives, NXFax will automatically pick up the line after the number of rings specified in the Modem Configuration panel.
4. If your modem supports adaptive answering, incoming calls are checked to determine

whether they originate from a fax device or from a data modem. The ability to discern call types is largely dependent upon the capabilities of the underlying hardware. Refer to the documentation for your modem if you are unsure whether or not it supports adaptive answering.

If the call is from a fax device, or if your modem does not support adaptive answering, NXFax attempts a fax connection. If it is successful, the fax is received and prepared for viewing. If you've entered a name in the *Mail faxes to* Configuration field under NeXT System 2, NXFax mails the fax to the named account. Otherwise, the fax is added to the queue for viewing by the NeXT FaxReader. If the FaxReader is running when an incoming fax arrives, it will automatically display a listing of received faxes.

If the call is from a data modem, and your modem supports adaptive answering NXFax transfers control to a program designed to handle incoming data calls. Normally, this program is a version of the Unix *getty* utility, although you can change this preference in the NXFax Monitor application. For more information on receiving data calls, refer to the Help panel for the NXFax Monitor.

Currently, NXFax does not handle recognition and transfer of voice calls.