

QNX® 2.2 Operating System

Parts List & Installation Note

What you were shipped

Please verify that you received the following pieces:

- Disks**
- operating system disk (one 1.44M)
- On the back of your disk, you'll find a serial number that lets you access the QNX update system (QUICS) to update your software as features are added. If you'd like to read online discussions by other developers, you should join the appropriate **experts2** conferences. Depending on your service plan, you can also post technical questions to the conferences. For information on using QUICS, see the *Operating System* manual.
- If you require 5¼" disks, please indicate this on the enclosed warranty registration form, then fax or mail the completed form to QNX Software Systems. Upon receiving the form, we'll ship you your disks as soon as possible.
- Documentation**
- *Operating System* manual (includes utilities)

Installation

- Step 1** Boot your machine from the QNX 2.2 *operating system disk*.
- Step 2** When prompted for a login, type **qnx**.
- Step 3** Type **install** and follow the instructions on your screen. You'll find a detailed description of this procedure in the *Operating System* manual (see page 5 as well as the notes below).
- Step 4** Reboot your computer. You will now be running the QNX 2.2 operating system.

Amendments to "Manual Installation" procedure

Several steps have changed in the "Manual Installation" procedure that begins on page 7 of the *Operating System* manual:

- Page 12—if your computer has an RLL, IDE, or ESDI interface, we recommend that you use the **disk.atc** driver. For example:

```
mount disk 3 /drivers/disk.atc
```
- Page 12—if you have an IBM Valuepoint Model 50, you *MUST* use the new driver developed for this model. For example:

```
mount disk 3 /drivers/disk.vpm50
```

- Page 18, Step 3c—some of the utilities on the *operating system disk* are packed to conserve space. To unpack these files (they end in `.z`) and to make them executable by all, enter:

```
ws 3:/cmds "unpack @; chattr @`` a+=e pg+=e po+=e" l=2 p=*.z
ws 3:/drivers "unpack @; chattr @`` a+=e pg+=e po+=e" p=*.z
```



The above commands give *all* users execute permission on the packed executables. You may wish to change this after installing to hard disk.

To see a list of the packed executables, use the following command (assuming the disk is in drive 1):

```
files 1:/ p=*.z
```