

Technical Note

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Title: NWETH01 & IBM Ethernet in 700CT using NT 3.51 Workstation
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Product Fields: 700 / Tecra
Accessory

Network
Operating System

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Information:

Please see below for configuration steps:

1. Start NT
2. Open Control Panel
3. Open the Network applet, and Install NT Networking if it isn't already installed.
4. A Windows NT Setup window opens. Enter the path of the NT distribution files.
5. A Network Adapter Card Detection window opens. Click on Continue to automatically detect and install network adapter cards in the computer.
6. Setup should have detected an IBM Ethernet PCMCIA and Compatible Adapter. Click Continue.
7. Select the values for the following: (5, 0xD4000, & 0x300 were chosen on our test)
 - IRQ Level
 - Memory Base Address
 - I/O Port Address
8. Select the desired Network Protocols & click on Continue
 - NWLink IPX/SPX Compatible Transport
 - TCP/IP Transport
 - NetBEUI Transport
9. Select the desired Windows NT TCP/IP options & click on Continue.
10. Configure the selected options as instructed.
11. Click OK once all network components are installed, and restart the computer when prompted.

The NWETH01X was tested successfully on the 700CT. The test consisted of configuring the card and verifying that other PCs could be seen over the Windows network. Additional testing was not performed.