



Needham's Electronics - (916) 924-8037
- SALES - SERVICE - SUPPORT -

EMP Windows NT/2000/XP support (for the DOS software)

In order to provide Windows NT/2000/XP support for our legacy DOS Software, Needham's Electronics has written a special kernel-mode driver to allow direct access to the parallel port. This driver should only be used with our DOS-based software.

Special Instructions for EMP Software under Windows NT/2000/XP

The driver for Windows NT/2000/XP requires that the EMP software be run **full screen**. It will not be able to communicate with the Device Programmer in a window.

A MSDOS window can be switched to full screen by using the < ALT > < ENTER > key sequence. This toggles from the graphical based window to the text based full screen mode.

A Short-Cut or Icon can be made to automatically run the EMP software full screen by using the PIF editor (WinNT 3.51 or earlier), or by right clicking on the Short-Cut (WinNT 4.0 or later), and changing the properties to full screen. It is also recommended to not allow the screen saver, always suspend in background mode, and set idle sensitivity to low. To install the Windows NT/2000/XP driver for our DOS software, follow the steps below:

1. **Download the self-extracting archive by clicking [here](#)**
Version: 1.10
2. **Make sure you are running in "administrator" mode.**
You may need to re-login, or contact your system administrator for this step.
3. **Simply execute the file you just downloaded.**
Usually this can be done by double clicking on the file, or clicking Start->Run.

- Home
- Programmers
- EMP-10
- EMP-11
- EMP-20
- EMP-21
- EMP-30
- Lab-Tool 848
- Prices/Adapters
- EMP-10
- EMP-11
- EMP-20
- EMP-21
- EMP-30
- Lab-Tool 848
- EBC Adapters
- Devices
- EMP-10
- EMP-11
- EMP-20
- EMP-21
- EMP-30
- EMP-30 (DOS)
- Lab-Tool 848
- Distributors
- International
- Domestic
- Downloads
- Software
- Documents
- Support
- Links
- Info
- Checkout
- Viewcart

SiteMap