StoreNext

ISS 45

TeamPoS 3600 Setup with ISS45

TeamPoS 3600 Setup with ISS45

Date of Issue	Product Identification Number	Part Number	Brief Description
April 2010	45001/107	89000563	Initial Release

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Plano, Texas 75024

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0. **Document Control**

0.1. Distribution List — As per manuals

0.2. Changes Forecast

This document will be updated as new configurations and corrections are made available

0.3. Change History

Issue 1 This is the initial release of this document. This document will change as new configurations or updates are made available

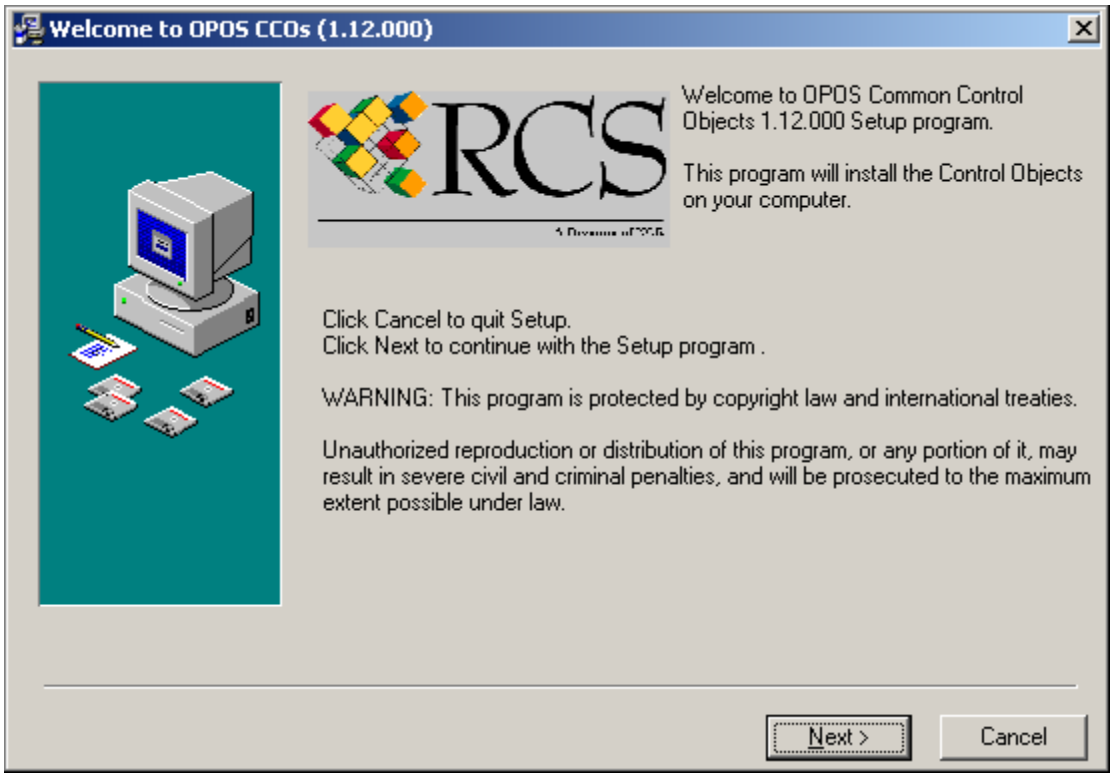
- Video Note
    - The VIDEO must be setup with the final configuration
    - See Appendix A, B and C at the end of this installation document for the different setting for single and dual Monitor setup.
- Windows Media component installation
    - See Appendix D for installing Windows Media

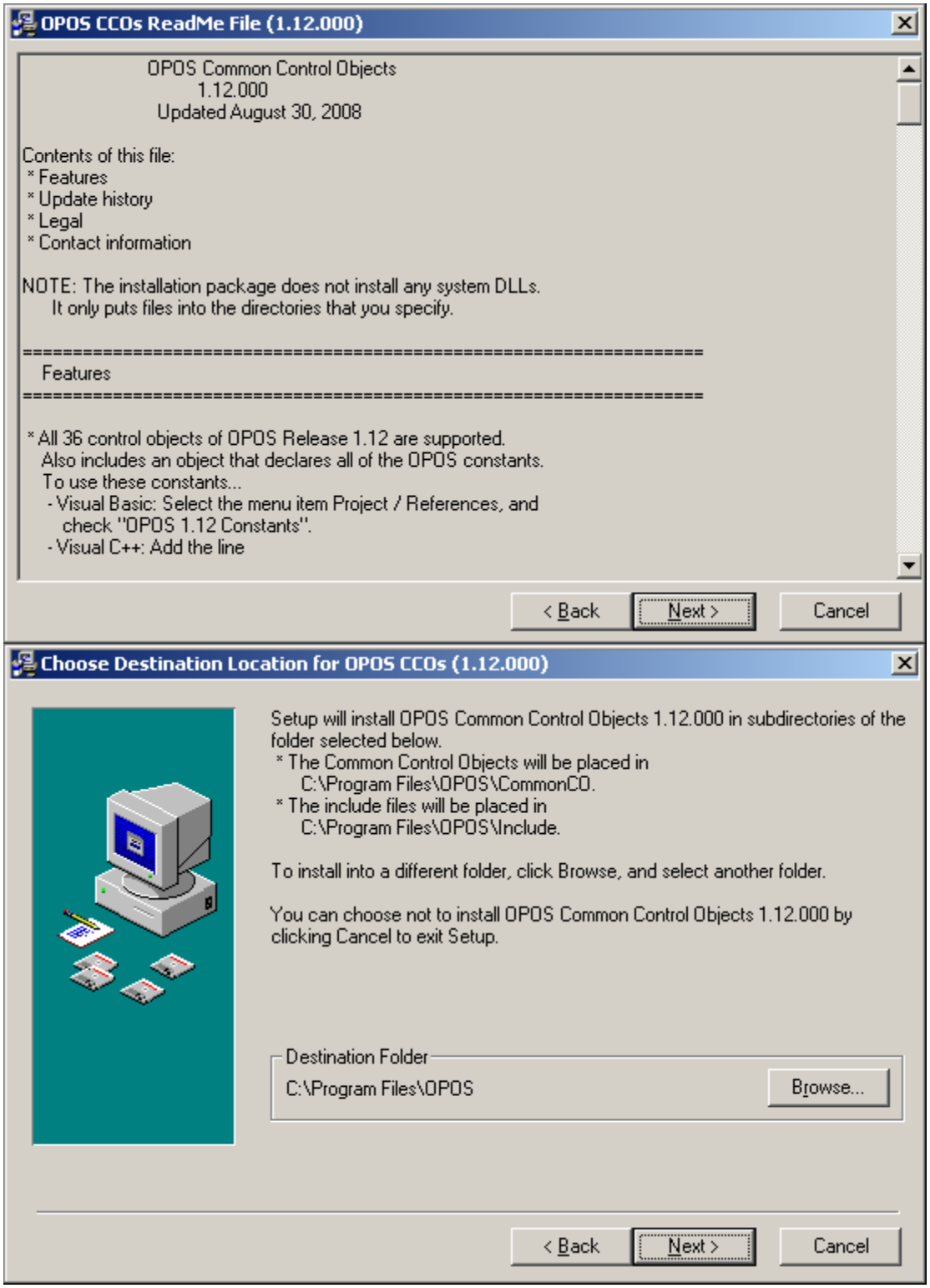
1. Peripheral Installation and Setup for the TeamPoS 36xx and ISS45

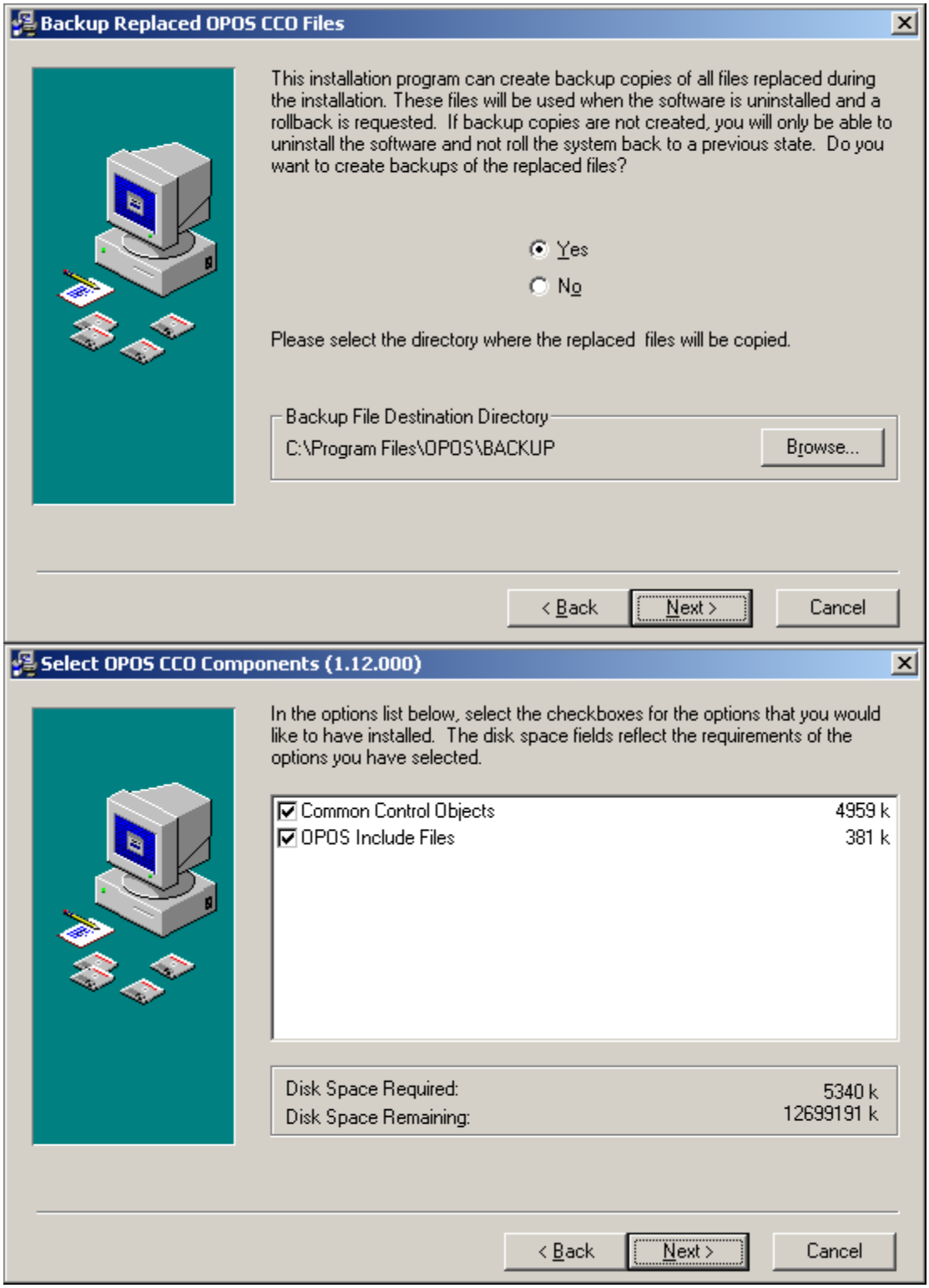
NOTE: The TeamPoS 36xx is shipped preloaded with WePOS. The folder C:\TeamPoS36xx_Software_Support contains most of the drivers needed for peripheral installation.

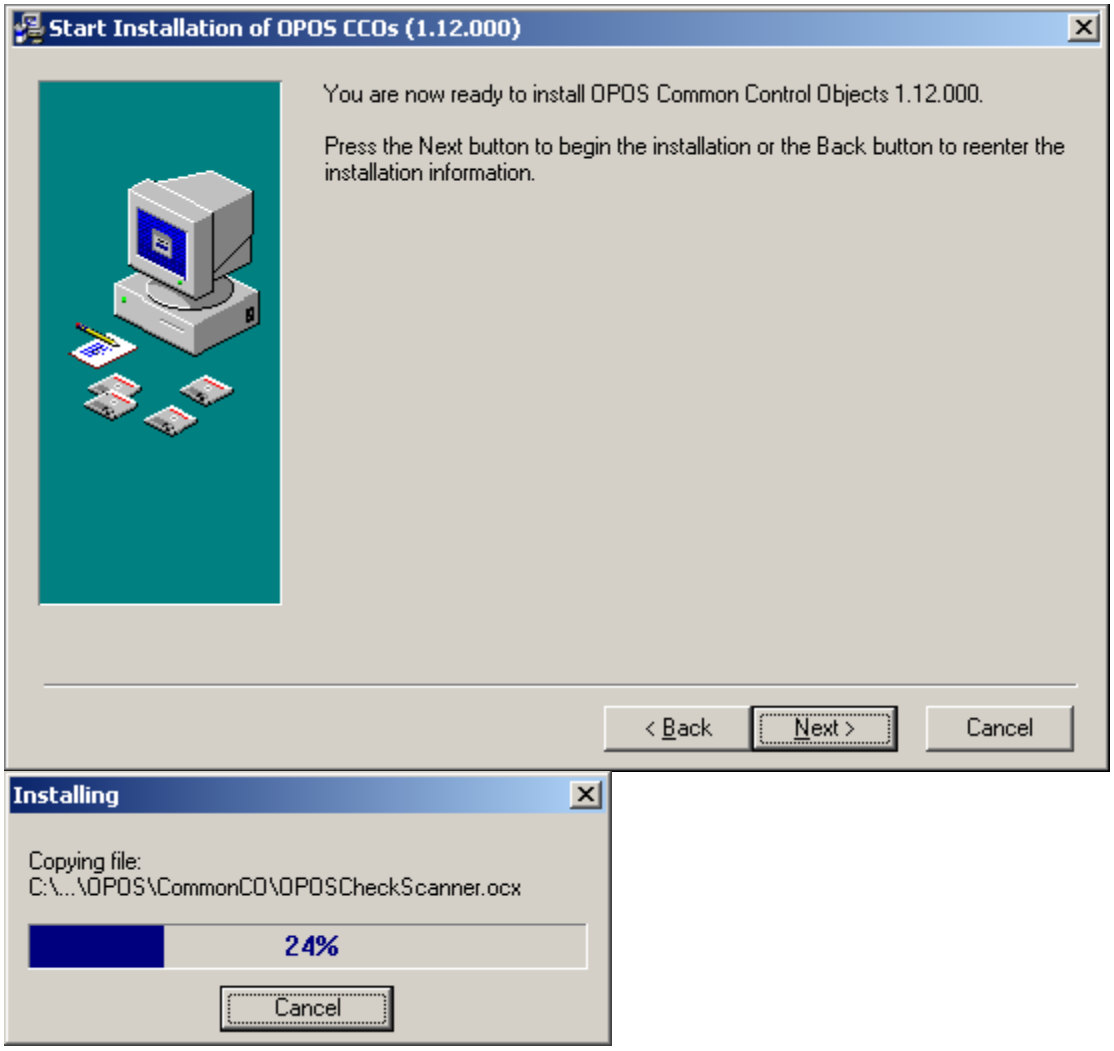
1.1. Load the Common Control Objects OposCCOs-1_12_000.exe

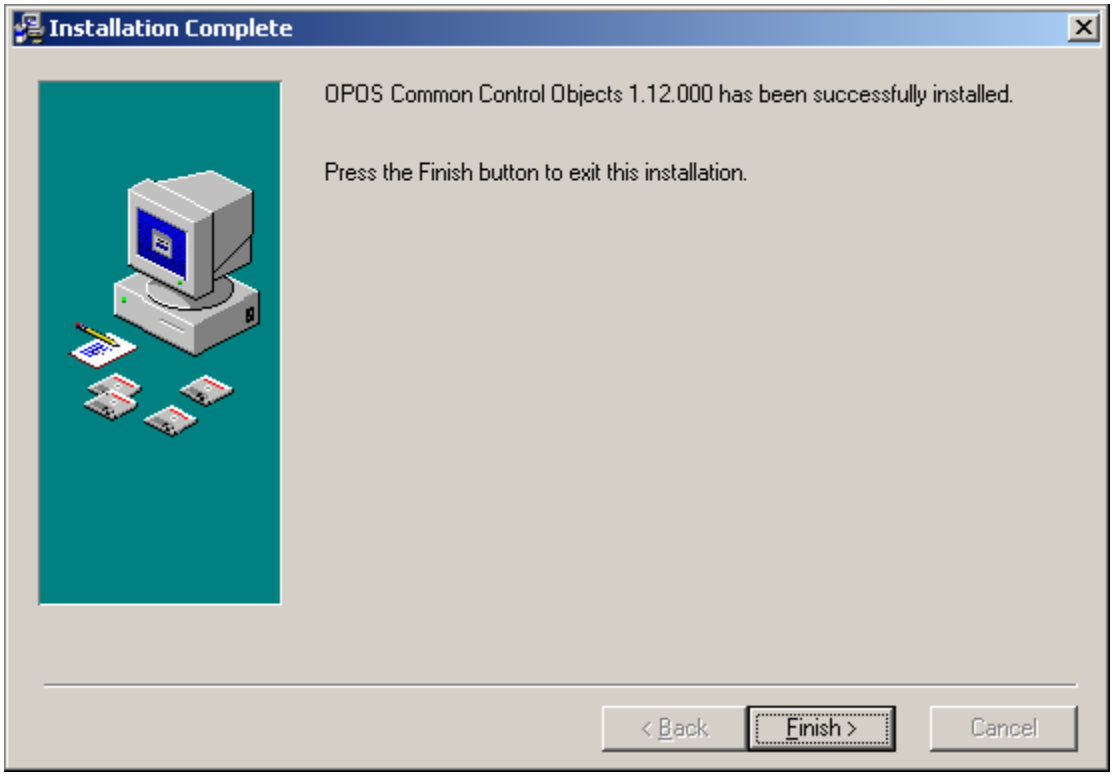
1.1.1. Run OposCCOs-1_12_000.exe found in one of the folders under " C:\TeamPoS36xx_Software_Support"




OPOS CCOs ReadMe File (1.12.000)
OPOS Common Control Objects
1.12.000
Updated August 30, 2008
Contents of this file:
* Features
* Update history
* Legal
* Contact information
NOTE: The installation package does not install any system DLLs.
It only puts files into the directories that you specify.
Features
* All 36 control objects of OPOS Release 1.12 are supported.
Also includes an object that declares all of the OPOS constants.
To use these constants...
- Visual Basic: Select the menu item Project / References, and
check "OPOS 1.12 Constants".
- Visual C++: Add the line
< Back
Next >
Cancel
Choose Destination Location for OPOS CCOs (1.12.000)
Setup will install OPOS Common Control Objects 1.12.000 in subdirectories of the folder selected below.
* The Common Control Objects will be placed in
C:\Program Files\OPOS\CommonCO.
* The include files will be placed in
C:\Program Files\OPOS\Include.
To install into a different folder, click Browse, and select another folder.
You can choose not to install OPOS Common Control Objects 1.12.000 by clicking Cancel to exit Setup.
Destination Folder
C:\Program Files\OPOS
Browse...
< Back
Next >
Cancel


Backup Replaced OPOS CCO Files
This installation program can create backup copies of all files replaced during the installation. These files will be used when the software is uninstalled and a rollback is requested. If backup copies are not created, you will only be able to uninstall the software and not roll the system back to a previous state. Do you want to create backups of the replaced files?
Yes
No
Please select the directory where the replaced files will be copied.
Backup File Destination Directory
C:\Program Files\OPOS\BACKUP
Browse...
< Back
Next >
Cancel
Select OPOS CCO Components (1.12.000)
In the options list below, select the checkboxes for the options that you would like to have installed. The disk space fields reflect the requirements of the options you have selected.
Common Control Objects 4959 k
OPOS Include Files 381 k
Disk Space Required: 5340 k
Disk Space Remaining: 12699191 k
< Back
Next >
Cancel


Start Installation of OPOS CCOs (1.12.000)
You are now ready to install OPOS Common Control Objects 1.12.000.
Press the Next button to begin the installation or the Back button to reenter the installation information.
< Back
Next >
Cancel
Installing
Copying file:
C:\...\OPOS\CommonCO\OPOSCheckScanner.ocx
24%
Cancel



1.2. D22 Display Touch Screen Driver

1.2.1. The Elo touch driver for the D22 display and documentation is located in one of the folders under " C:\TeamPoS36xx_Software_Support"

1.3. D25 Display Touch Screen Driver

1.3.1. The Elo touch driver for the D25 display and documentation is located in one of the folders under " C:\TeamPoS36xx_Software_Support”

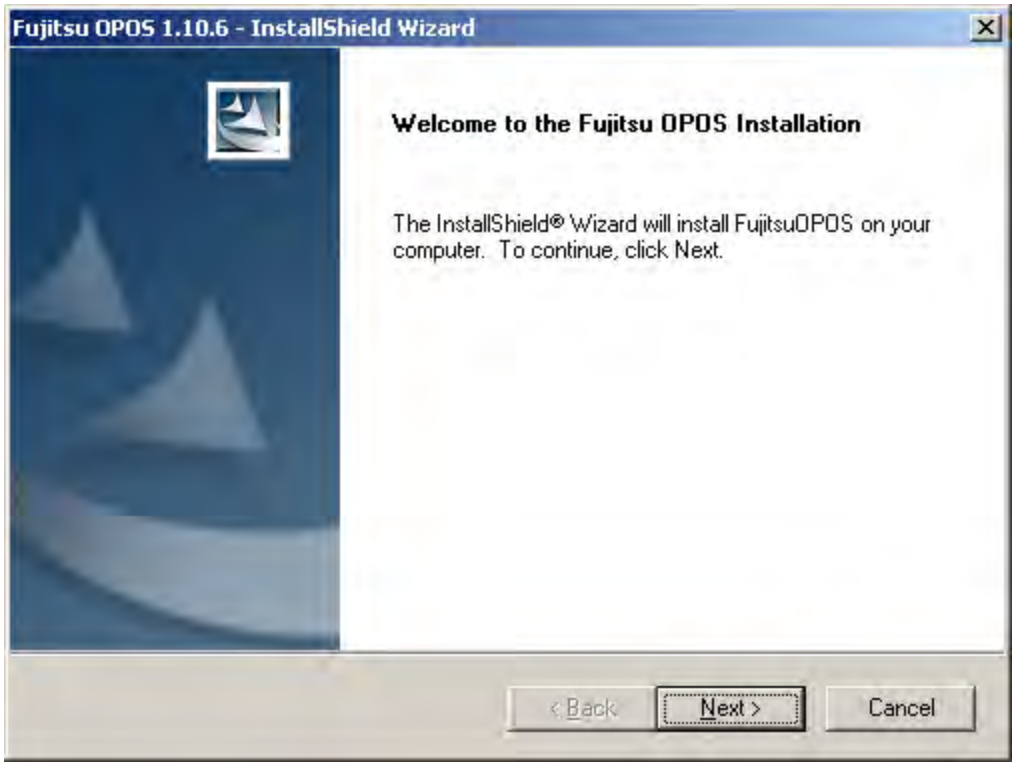
1.4. 92U USB Keyboard Driver Installation

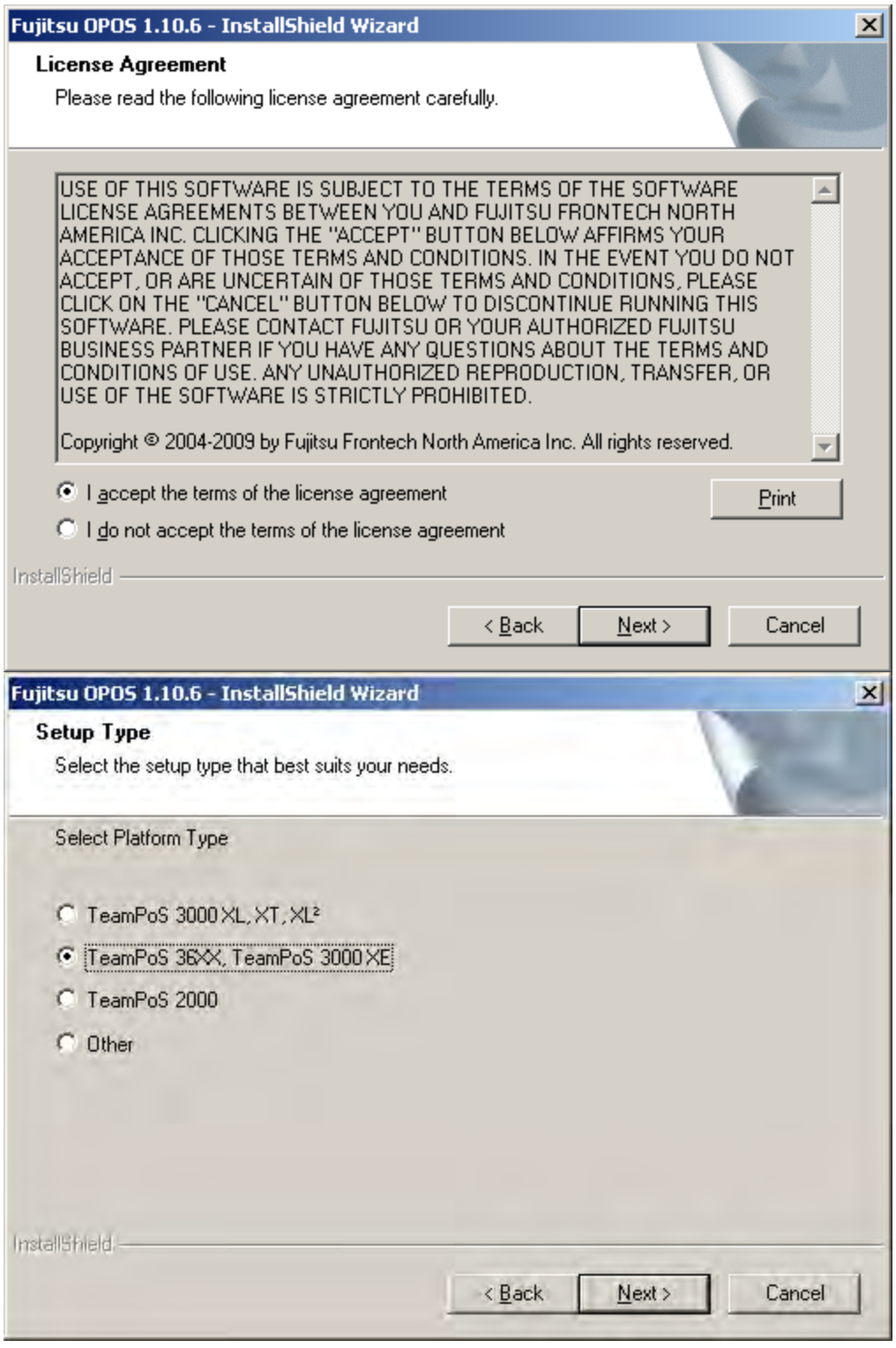
1.4.1. Shutdown the TeamPoS 36xx prior to plugging in the 92U keyboard.
1.4.2. Plug the 12v powered USB cable into an available powered USB port on the back of the TeamPoS 36xx.
1.4.3. Turn on the TeamPoS 36xx
1.4.4. The WePOS operating system will discover the new 92U keyboard and start the installation wizard.
1.4.5. The driver you want to install is located in one of the folders under "C:\TeamPoS36xx_Software_Support”
1.4.6. Once the driver for the 92U keyboard is installed you will be prompted by the installation wizard for a USB Serial Port driver

1.4.7. The driver you want to install is located in one of the folders under " C:\TeamPoS36xx_Software_Support"
1.4.8. Once the driver is loaded, the 92U keyboard will be installed and maps to COM6 on the TeamPoS 36xx
1.4.9. Use device manager in windows and remap the 92U keyboard COM6 to COM7
1.4.10. The 92U keyboard does not require OPOS to be installed to work with ISS45

1.5. VF60 USB 2x20 Display Installation

1.5.1. Shutdown the TeamPoS 36xx prior to plugging in the VF60U display
1.5.2. Plug the 12v powered USB cable into an available powered USB port on the back of the TeamPoS 36xx
1.5.3. Turn on the TeamPoS 36xx
1.5.4. The driver for the VF60U has already been loaded in the WePOS image and the VF60U maps to COM46
1.5.5. Load OPOS for the VF60U by running the file FTXSOPOS_1_10_6.exe located in one of the folders under " C:\TeamPoS36xx_Software_Support"




Fujitsu OPOS 1.10.6 - InstallShield Wizard
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I accept the terms of the license agreement
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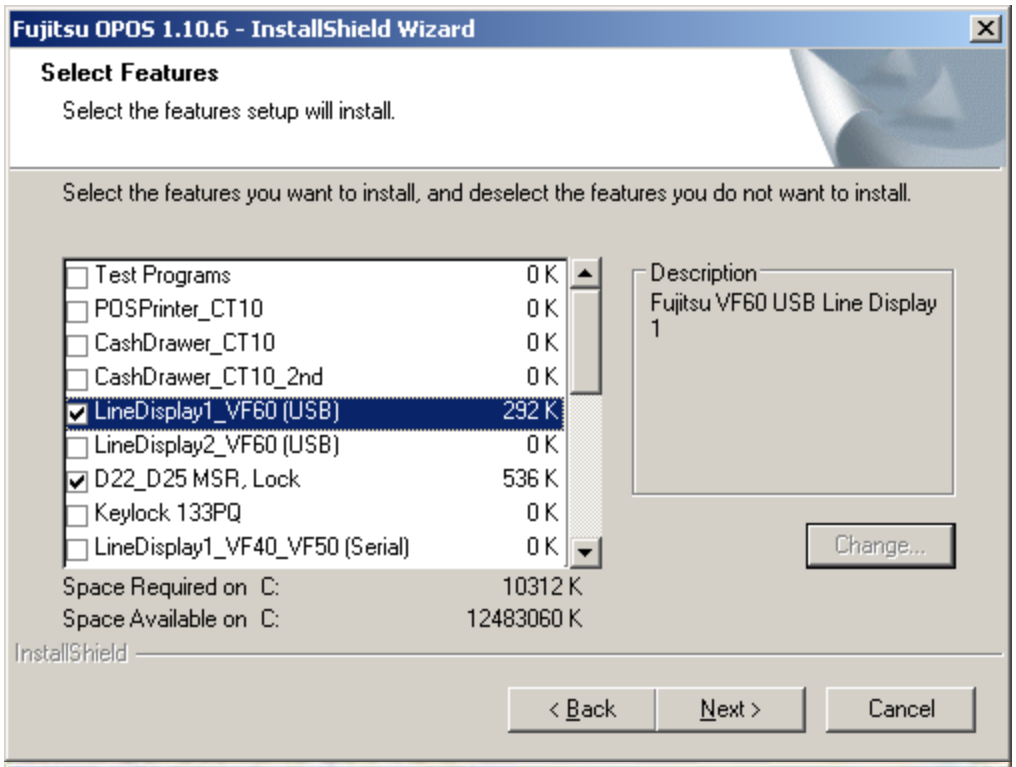
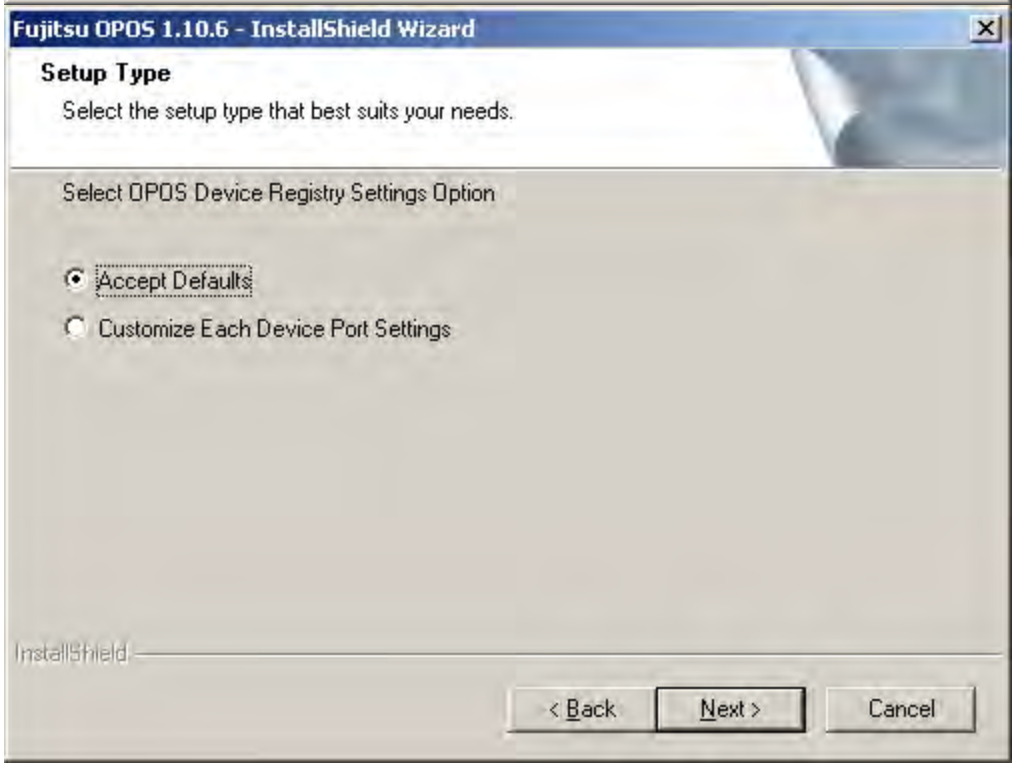
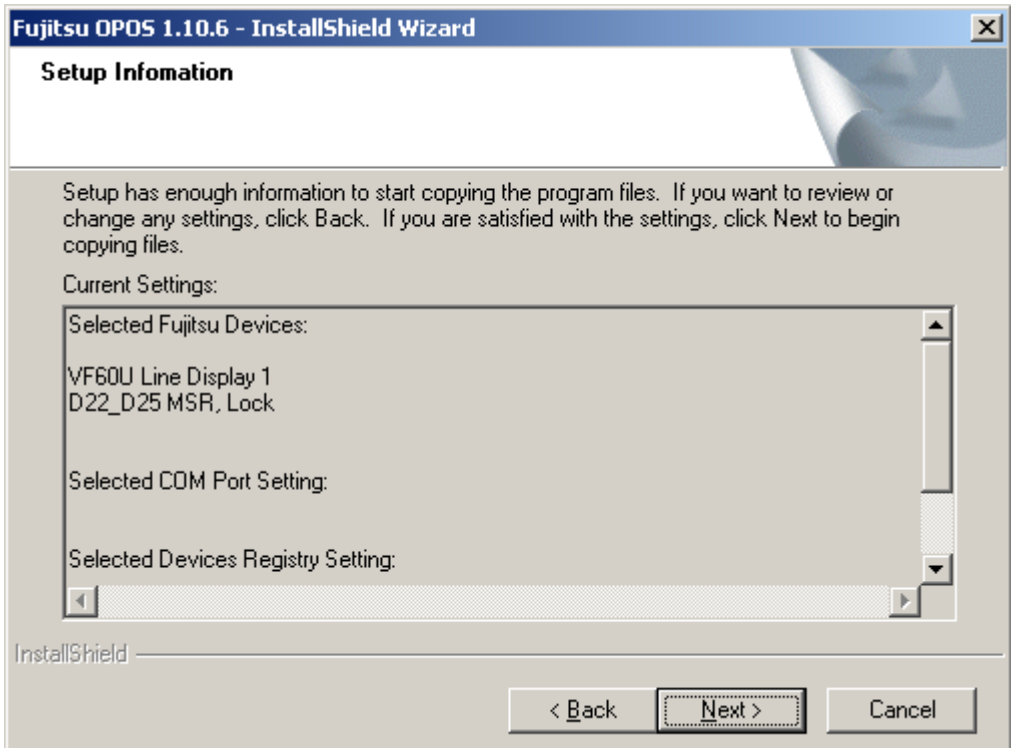
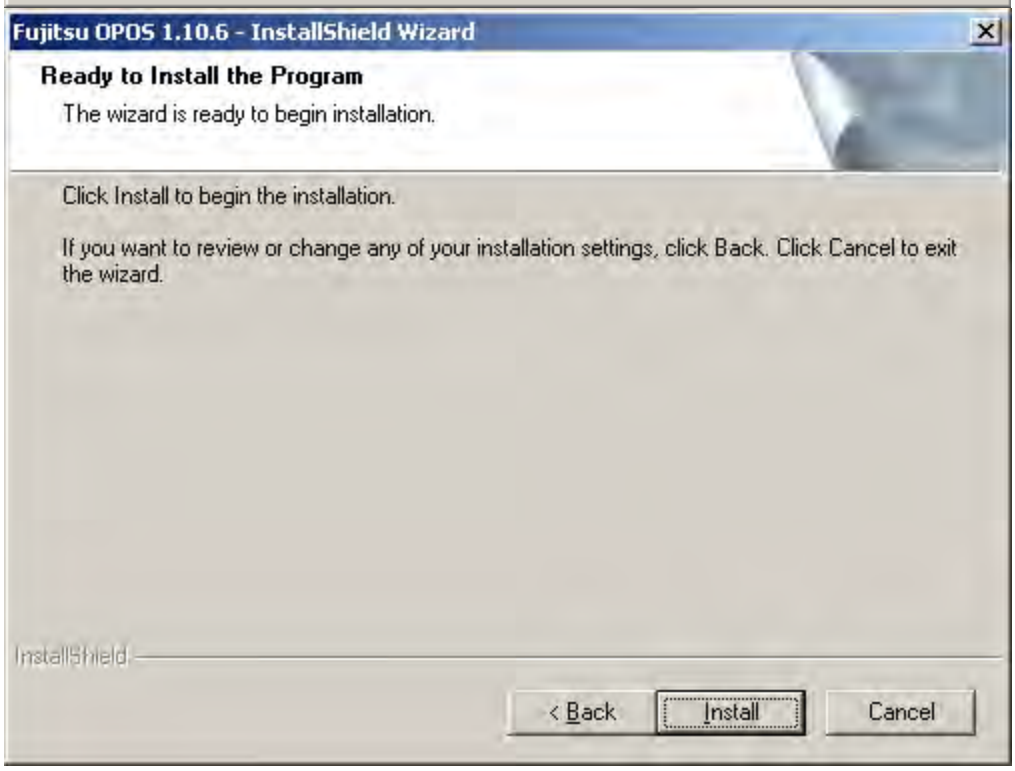
Print
InstallShield
< Back
Next >
Cancel
Fujitsu OPOS 1.10.6 - InstallShield Wizard
Setup Type
Select the setup type that best suits your needs.
Select Platform Type
TeamPoS 3000 XL, XT, XL²
TeamPoS 36XX, TeamPoS 3000 XE
TeamPoS 2000
Other
InstallShield
< Back
Next >
Cancel


Fujitsu OPOS 1.10.6 - InstallShield Wizard
Select Features
Select the features setup will install.
Select the features you want to install, and deselect the features you do not want to install.
Test Programs 0 K
POSPrinter_CT10 0 K
CashDrawer_CT10 0 K
CashDrawer_CT10_2nd 0 K
LineDisplay1_VF60 (USB) 292 K
LineDisplay2_VF60 (USB) 0 K
D22_D25 MSR, Lock 536 K
Keylock 133PQ 0 K
LineDisplay1_VF40_VF50 (Serial) 0 K
Description
Fujitsu VF60 USB Line Display 1
Change...
Space Required on C: 10312 K
Space Available on C: 12483060 K
InstallShield
< Back
Next >
Cancel

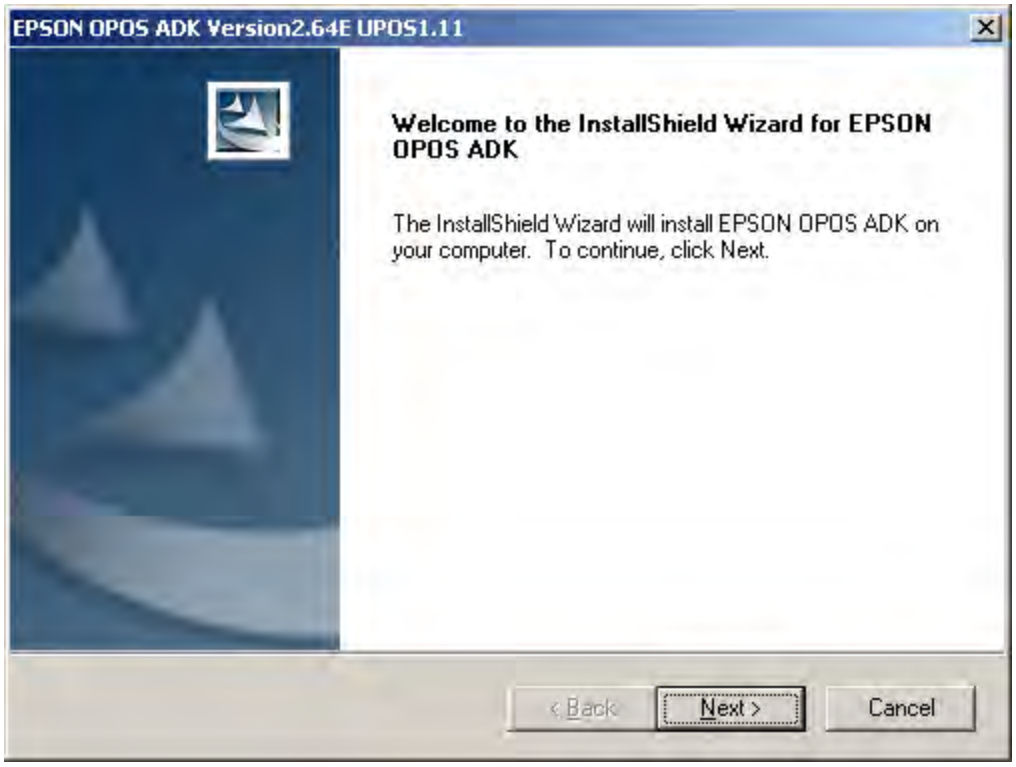

Fujitsu OPOS 1.10.6 - InstallShield Wizard
Setup Type
Select the setup type that best suits your needs.
Select OPOS Device Registry Settings Option
Accept Defaults
Customize Each Device Port Settings
InstallShield
< Back
Next >
Cancel

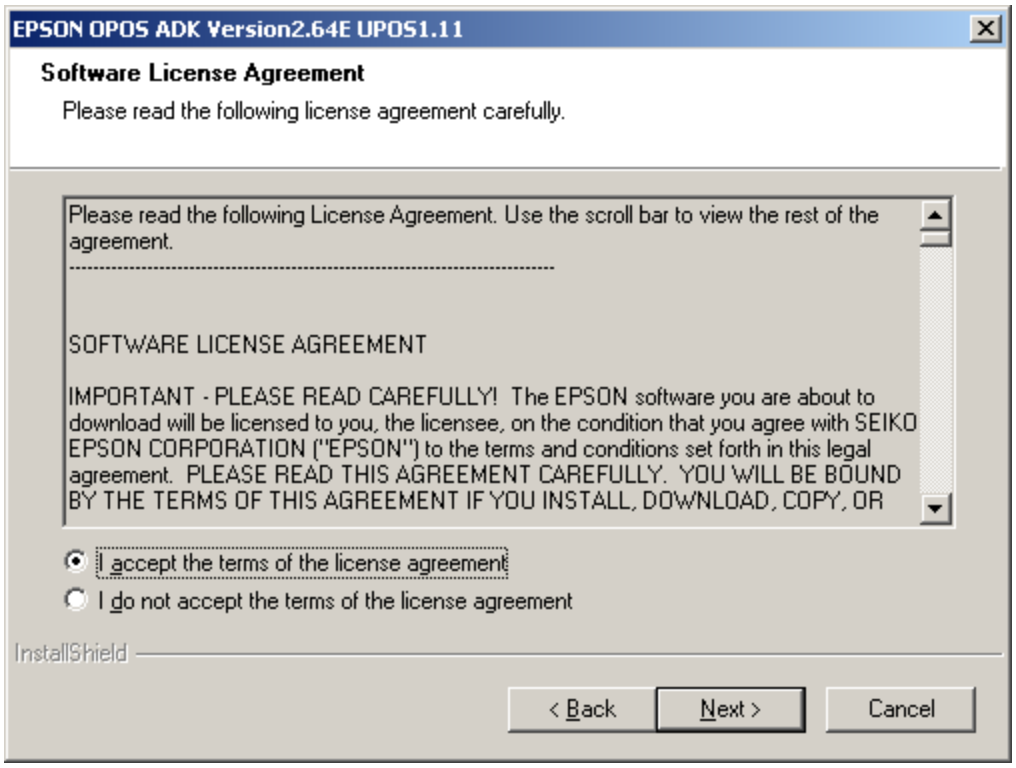

Fujitsu OPOS 1.10.6 - InstallShield Wizard
Setup Infomation
Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.
Current Settings:
Selected Fujitsu Devices:
VF60U Line Display 1
D22_D25 MSR, Lock
Selected COM Port Setting:
Selected Devices Registry Setting:
InstallShield
< Back
Next >
Cancel


Fujitsu OPOS 1.10.6 - InstallShield Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

1.6. Epson 6000II USB or 6000III USB Printer Installation

1.6.1. Shutdown the TeamPoS 36xx prior to plugging in the Epson printer
1.6.2. Plug the 24v powered USB cable into the 24v powered USB port on the back of the TeamPoS 36xx
1.6.3. Turn on the TeamPoS 36xx
1.6.4. The TMUSB driver has already been loaded in the WePOS image and will install automatically
1.6.5. Load OPOS 2.64Efor the Epson 6000II USB or 6000III USB printer
    1.6.5.1. Run the Epson OPOS which is located in one of the folders under " C:\TeamPoS36xx_Software_Support"
    1.6.5.2. Run setup.exe in the disk1 folder




EPSON OPOS ADK Version2.64E UPOS1.11
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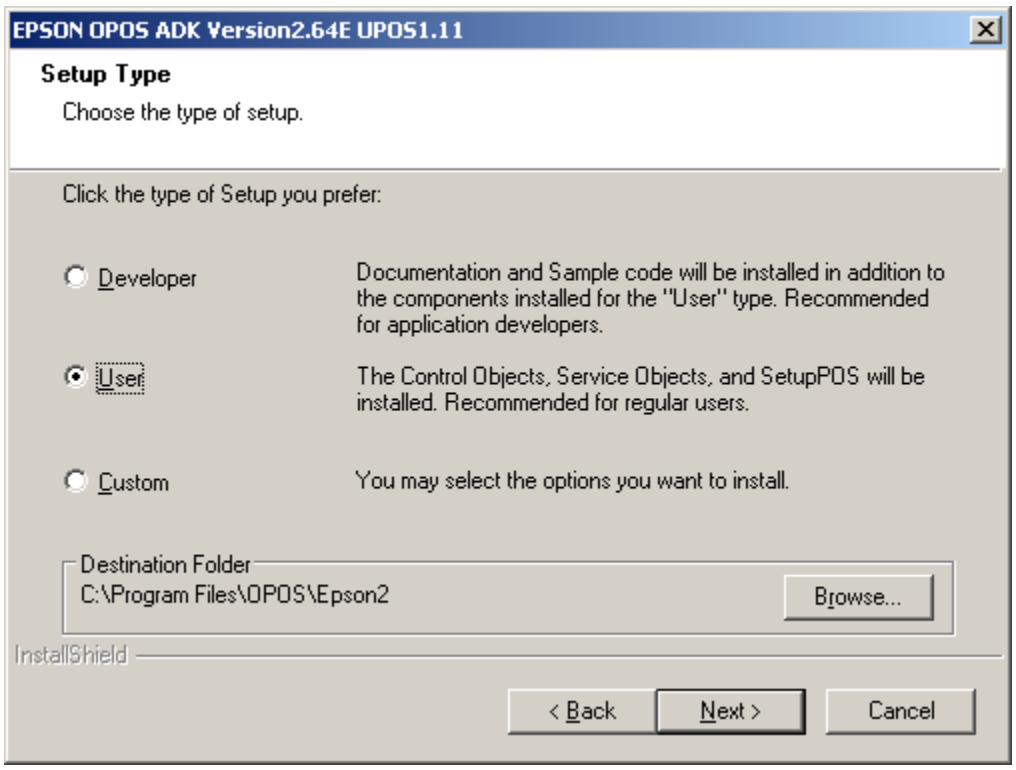
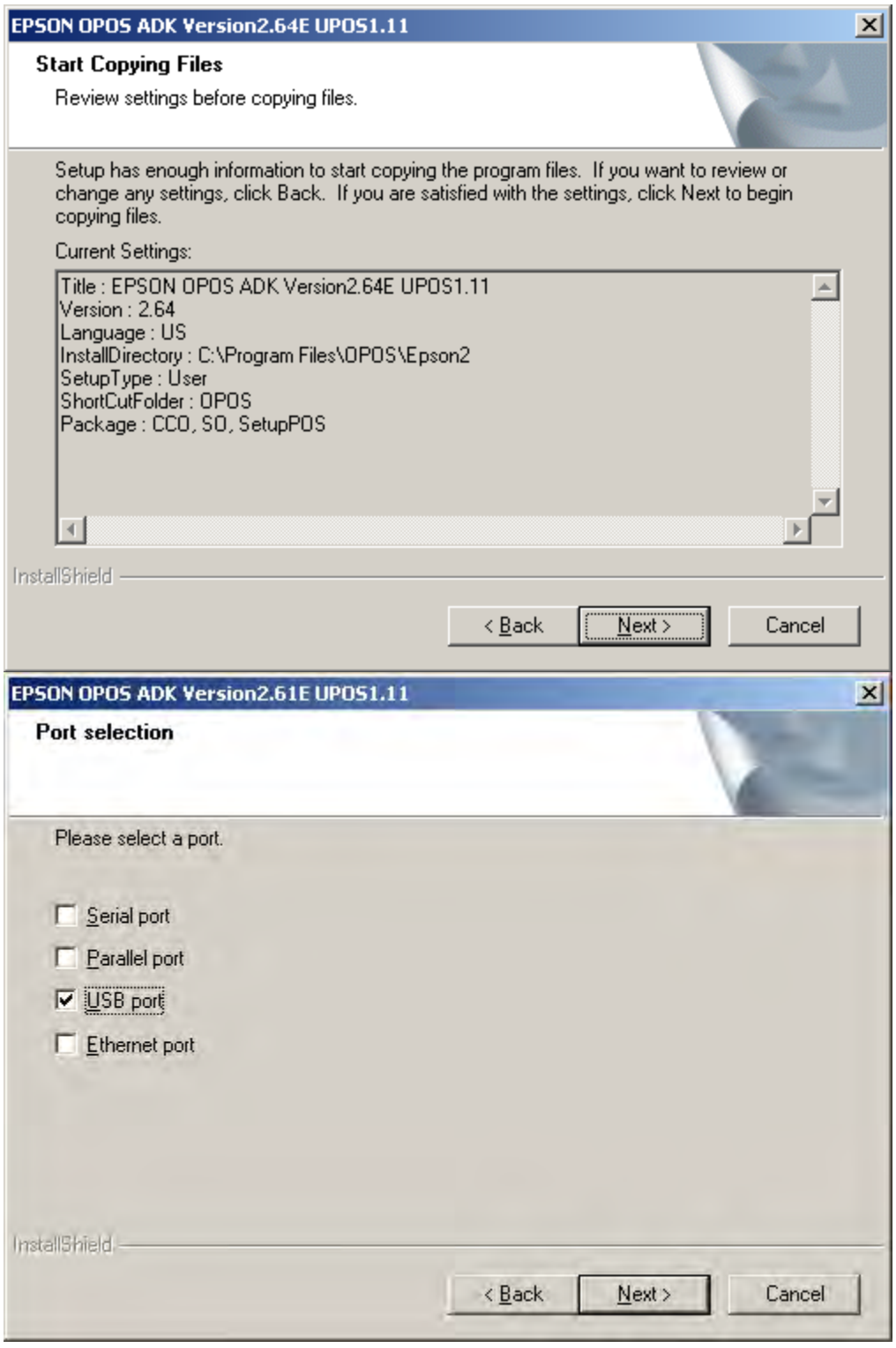
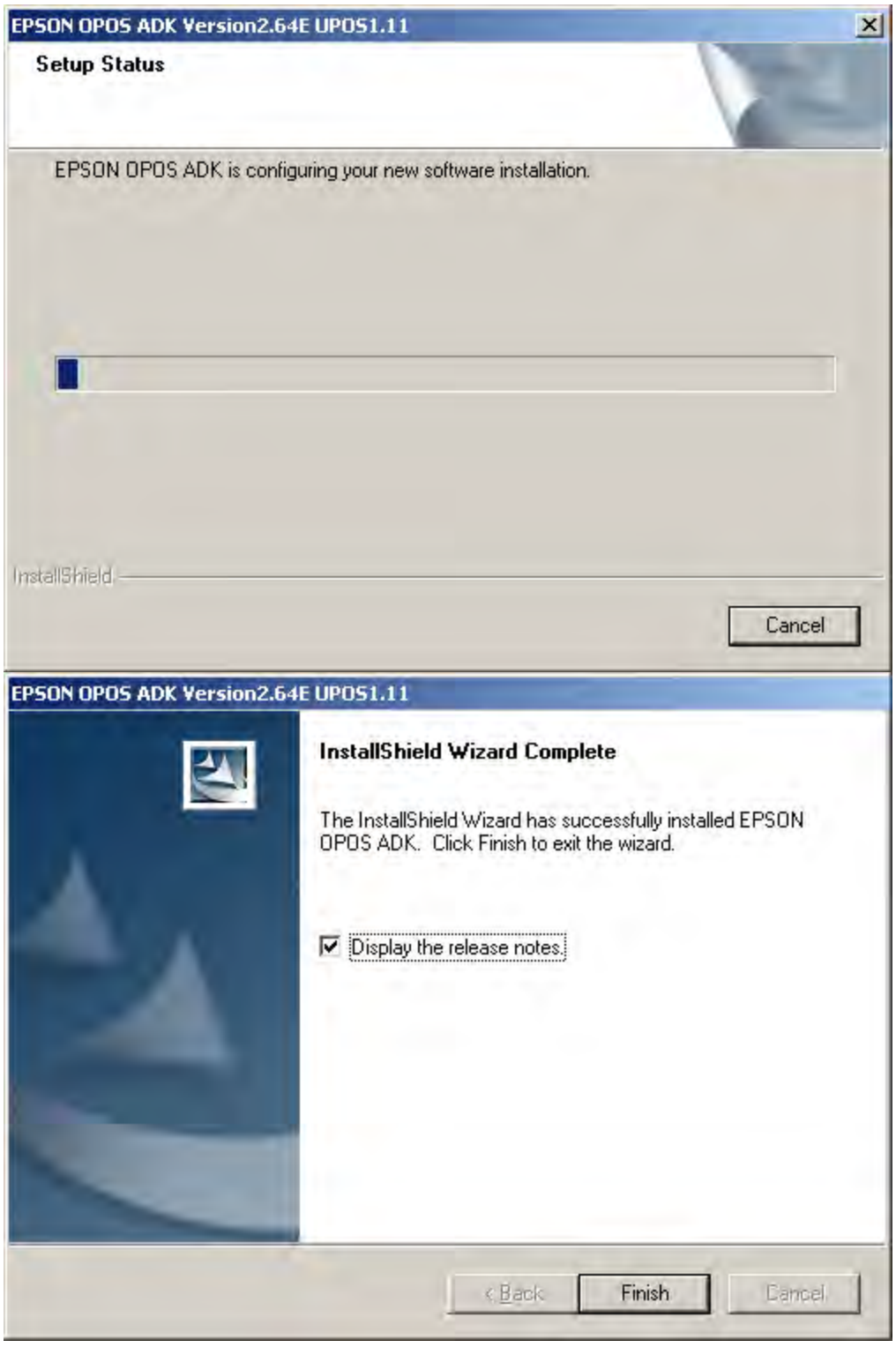
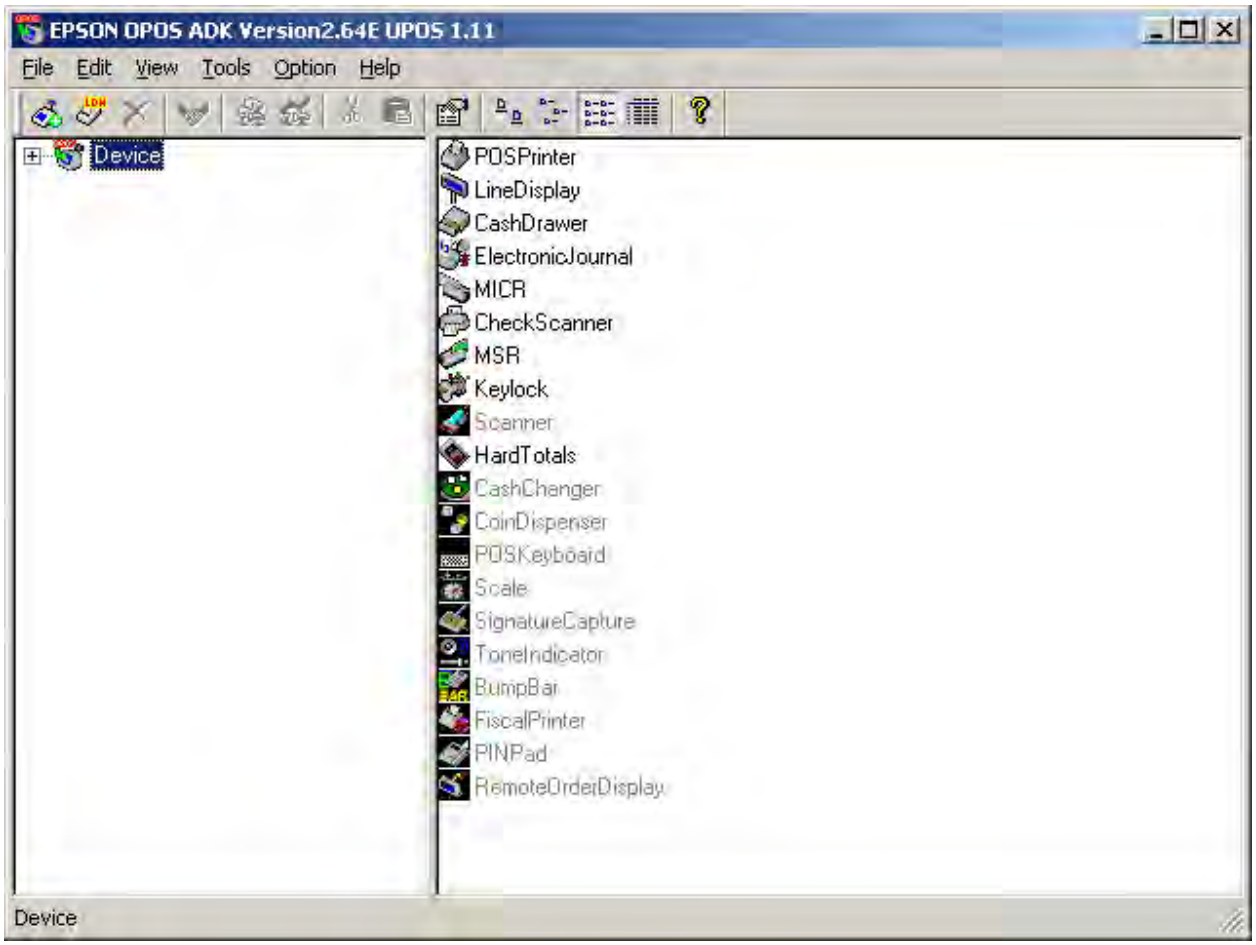
I accept the terms of the license agreement
I do not accept the terms of the license agreement
InstallShield
< Back
Next >
Cancel


EPSON OPOS ADK Version2.64E UPOS1.11
Setup Type
Choose the type of setup.
Click the type of Setup you prefer:
Developer
Documentation and Sample code will be installed in addition to the components installed for the "User" type. Recommended for application developers.
User
The Control Objects, Service Objects, and SetupPOS will be installed. Recommended for regular users.
Custom
You may select the options you want to install.
Destination Folder
C:\Program Files\OPOS\Epson2
Browse...
InstallShield
< Back
Next >
Cancel


EPSON OPOS ADK Version2.64E UPOS1.11
Start Copying Files
Review settings before copying files.
Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.
Current Settings:
Title : EPSON OPOS ADK Version2.64E UPOS1.11
Version : 2.64
Language : US
InstallDirectory : C:\Program Files\OPOS\Epson2
SetupType : User
ShortCutFolder : OPOS
Package : CCO, SO, SetupPOS
InstallShield
< Back
Next >
Cancel
EPSON OPOS ADK Version2.61E UPOS1.11
Port selection
Please select a port.
Serial port
Parallel port
USB port
Ethernet port
InstallShield
< Back
Next >
Cancel



1.6.6. Setup the devices in the Epson device manager



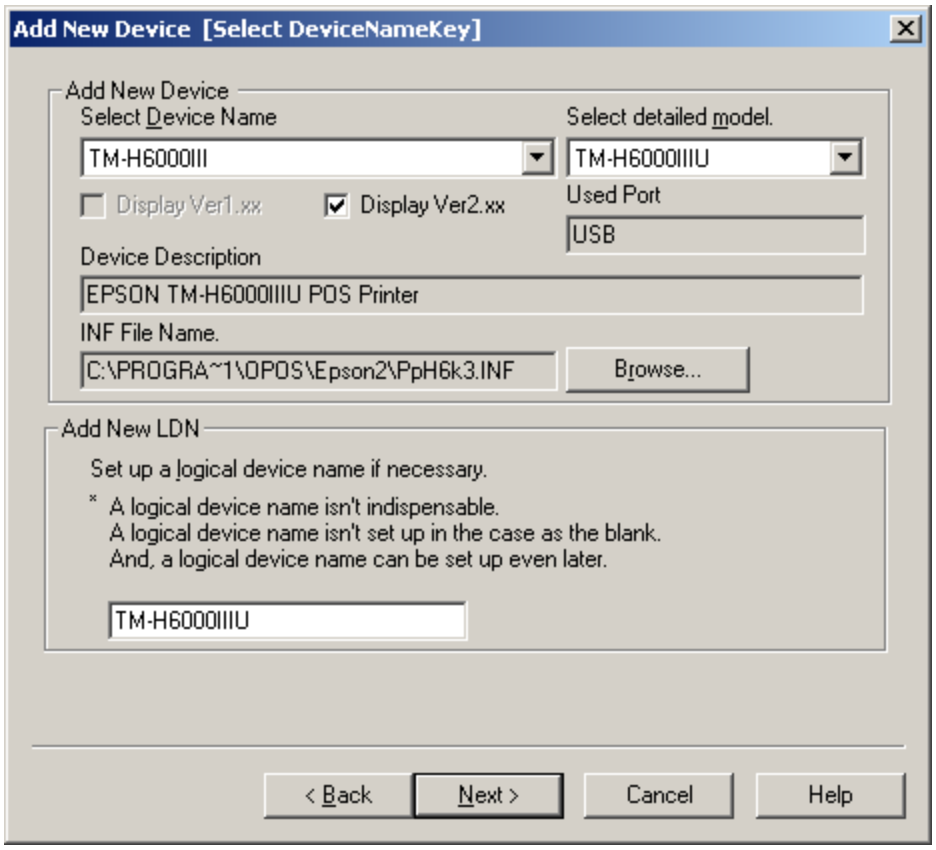
1.6.6.1. USB Printer

1.6.6.1.1. Add New Device

1.6.6.1.2. Select device name TM-H6000II or TM-H6000III

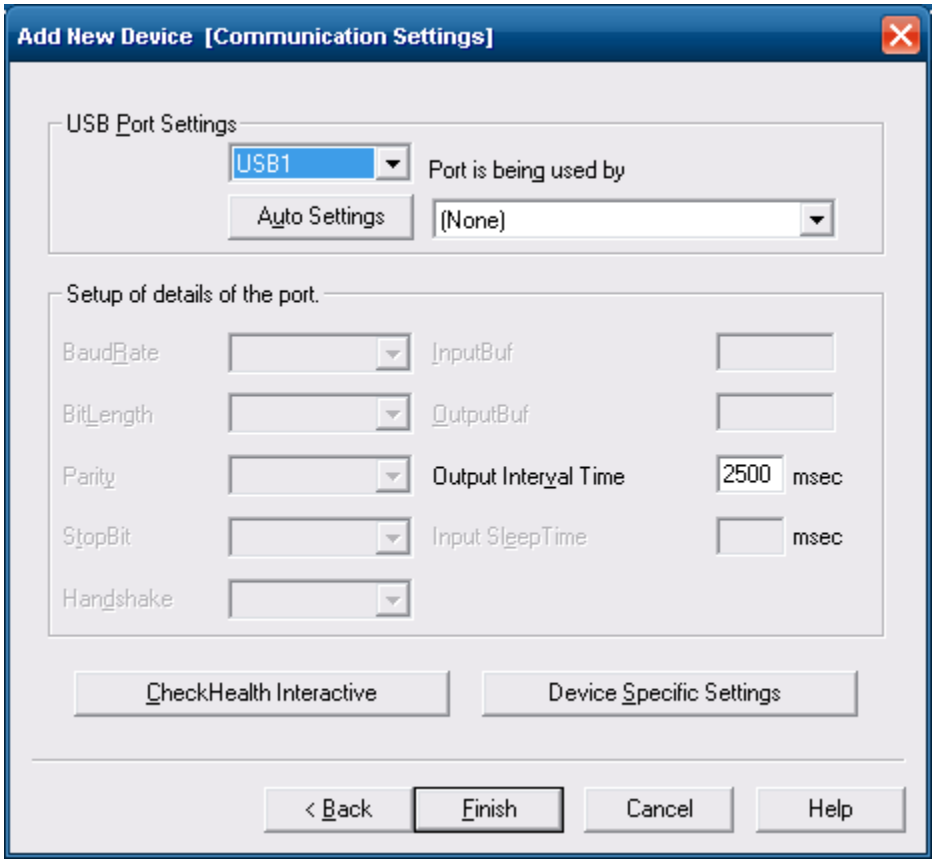
1.6.6.1.3. Select detailed model TM-H6000IIU or TM-H6000IIIU

1.6.6.1.4. Add New LDN TM-H6000IIU or TM-H6000IIIU



1.6.6.1.5. USB Port Settings

1.6.6.1.6. Default is USB1 but use Auto Settings to scan for port just in case it is on another USB port



1.6.6.1.7. Run the Health Check Interactive to test Printer

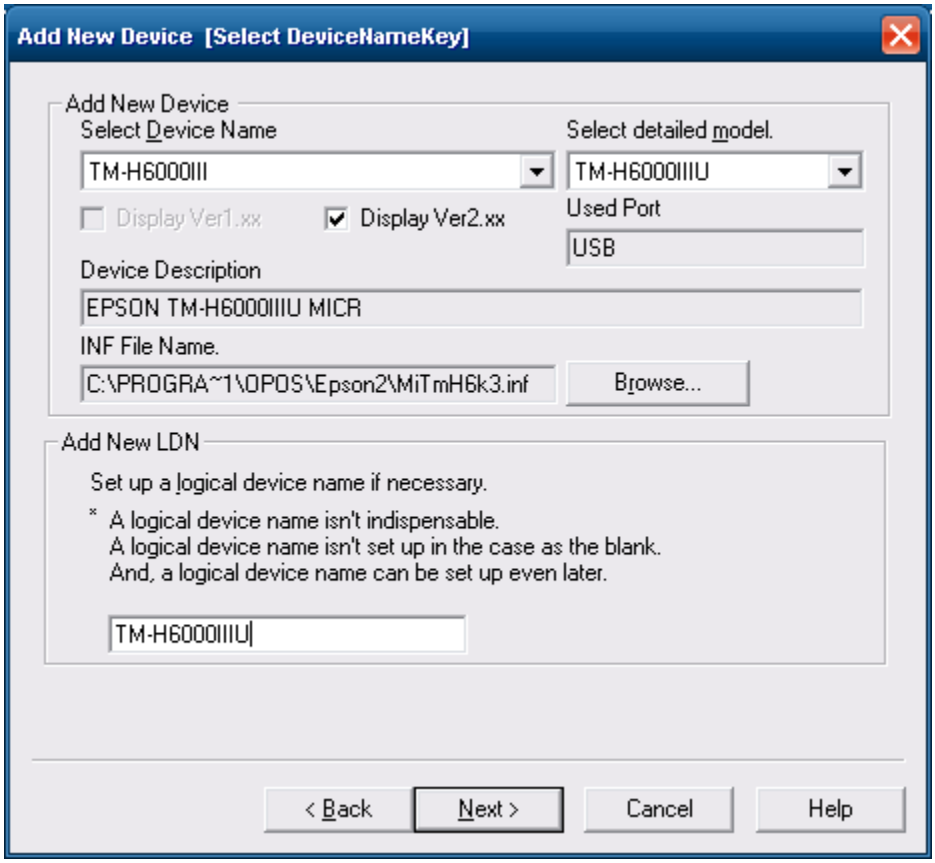
1.6.6.2. MICR

1.6.6.2.1. Add New Device

1.6.6.2.2. Select device name TM-H6000II or TM-H6000III

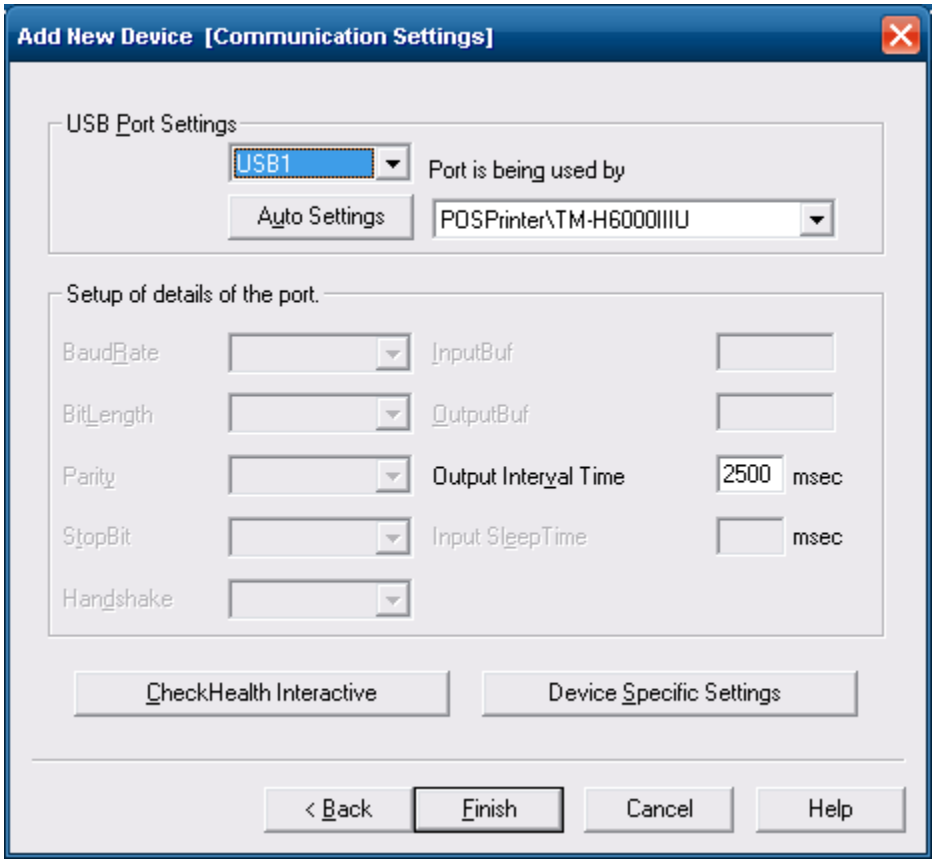
1.6.6.2.3. Select detailed model TM-H6000IIU or TM-H6000IIIU

1.6.6.2.4. Add New LDN TM-H6000IIU or TM-H6000IIIU



1.6.6.2.5. USB Port Settings

1.6.6.2.6. Default is USB1. Select the USB port that the print above uses.



1.6.6.2.7. Run the Health Check Interactive to test MICR

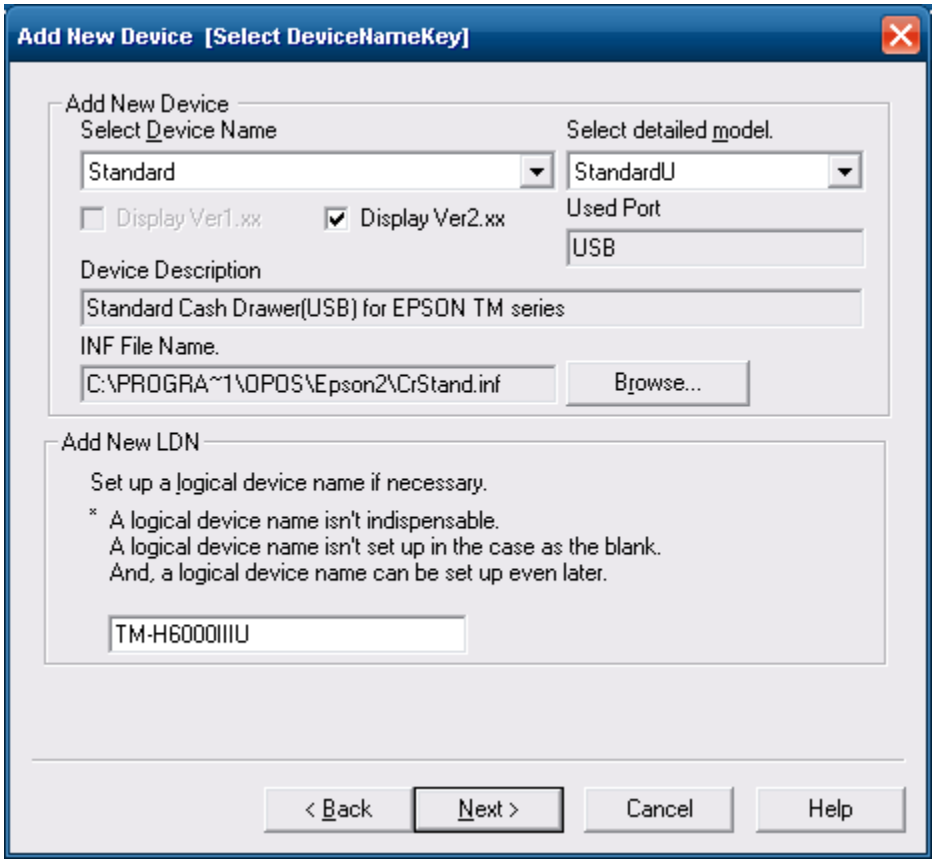
1.6.6.3. Single CashDrawer

1.6.6.3.1. Add New Device

1.6.6.3.2. Select device name Standard (for single cash drawer)

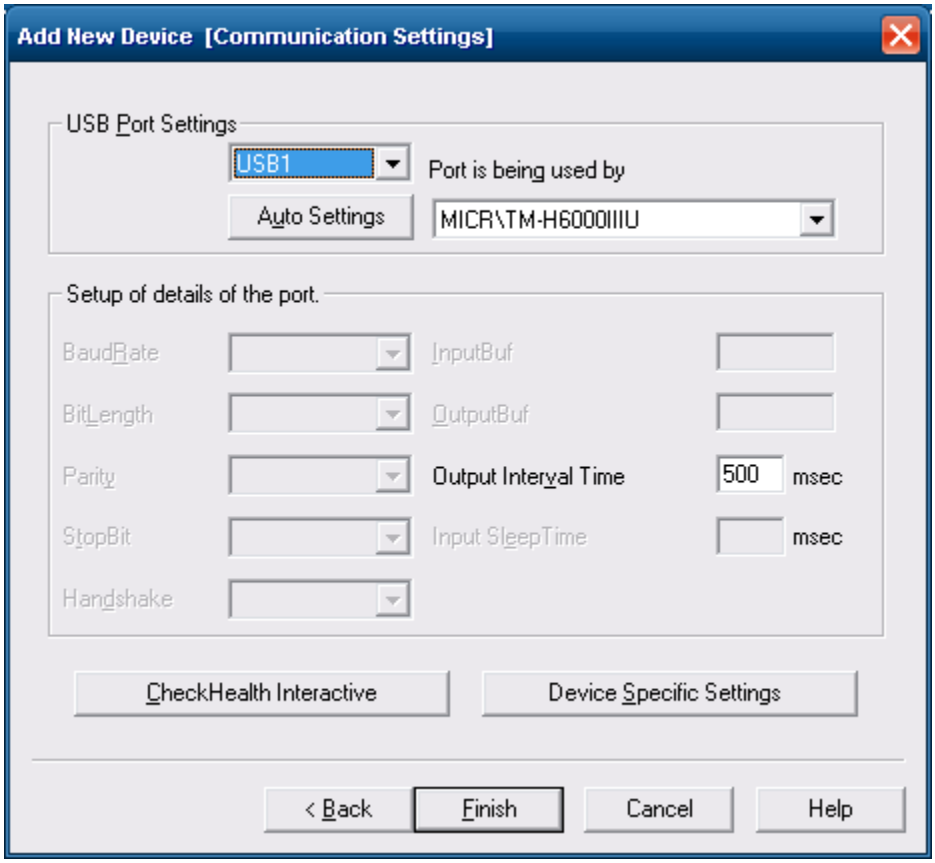
1.6.6.3.3. Select detailed model StandardU

1.6.6.3.4. Add New LDN TM-H6000IIU or TM-H6000IIIU



1.6.6.3.5. USB Port Settings

1.6.6.3.6. Default is USB1. Select the USB port that the print above uses.

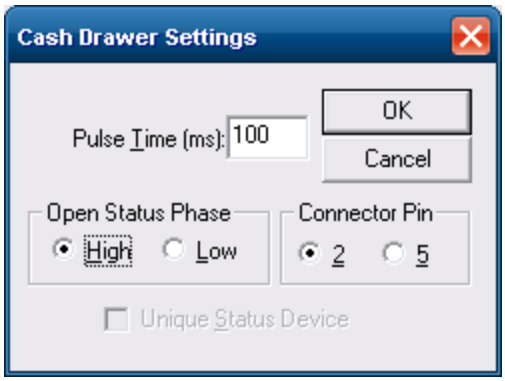


1.6.6.3.7. Need to set Device Specific Settings

1.6.6.3.7.1. Leave Pulse Time (ms) 100

1.6.6.3.7.2. Change Open Status Phase to High

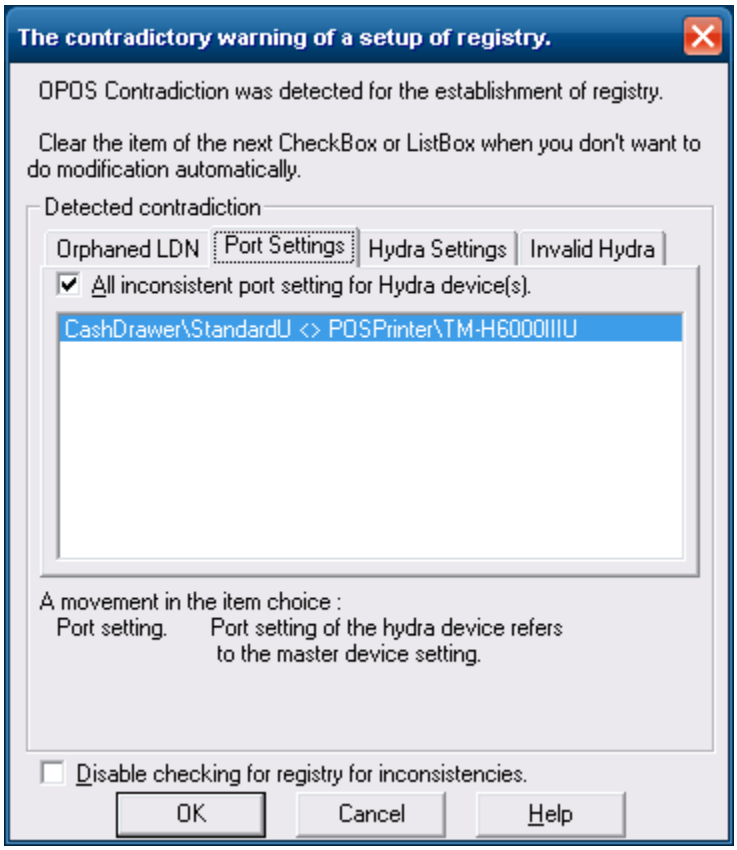
1.6.6.3.7.3. Leave Connector Pin 2



1.6.6.3.8. Run the Health Check Interactive to test

1.6.6.3.8.1. A screen showing OPOS contradictory warning will appear if the output interval time does not match the printers 2500msec.

1.6.6.3.8.2. Click OK and the cash drawer will be adjusted to 2500msec to match



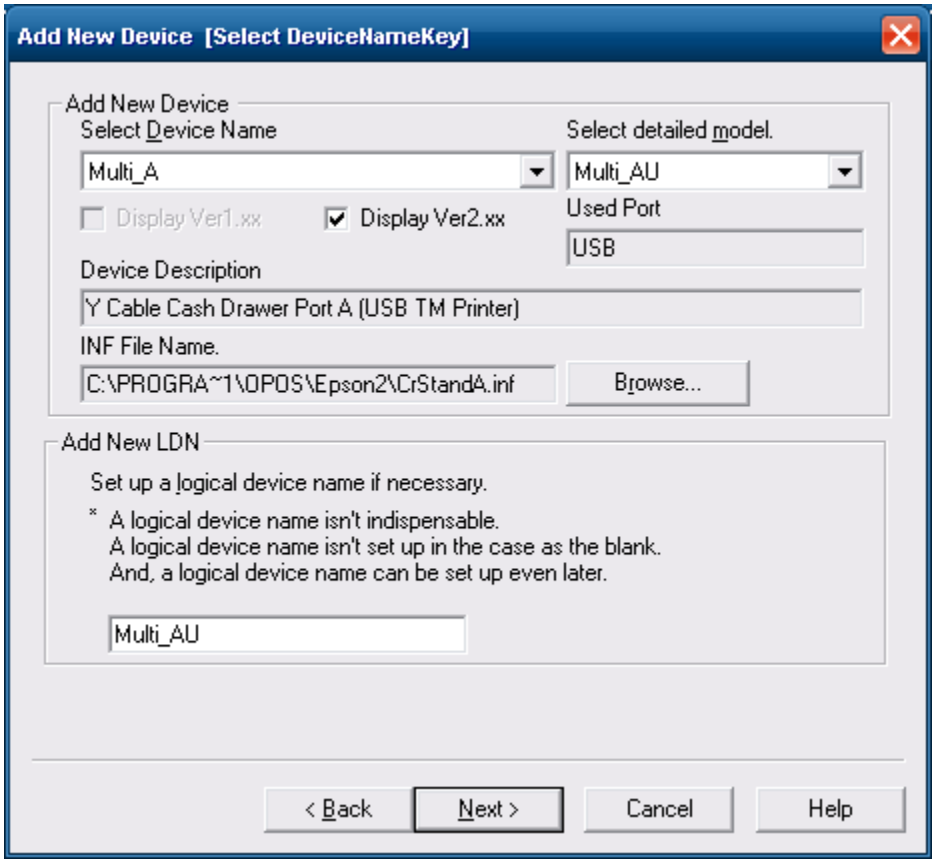
1.6.6.4. Dual Cash Drawers

1.6.6.4.1. Add New Device

1.6.6.4.2. Select device name Multi_A (for cash drawer A)

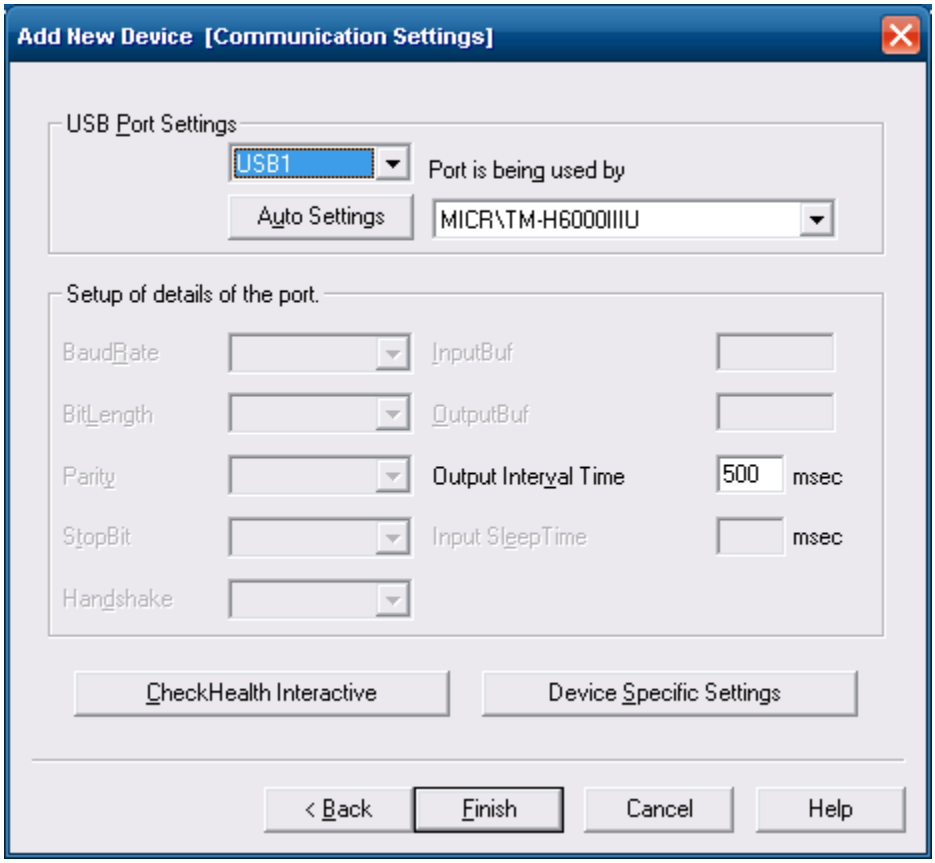
1.6.6.4.3. Select detailed model Multi_AU

1.6.6.4.4. Add New LDN Multi_AU



1.6.6.4.5. USB Port Settings

1.6.6.4.6. Default is USB1. Select the USB port that the print above uses.

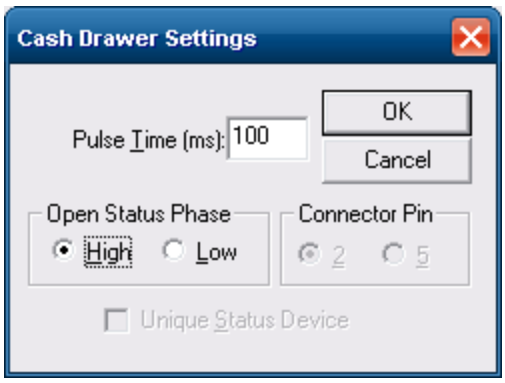


1.6.6.4.7. Need to set Device Specific Settings

1.6.6.4.7.1. Leave Pulse Time (ms) 100

1.6.6.4.7.2. Change Open Status Phase to High

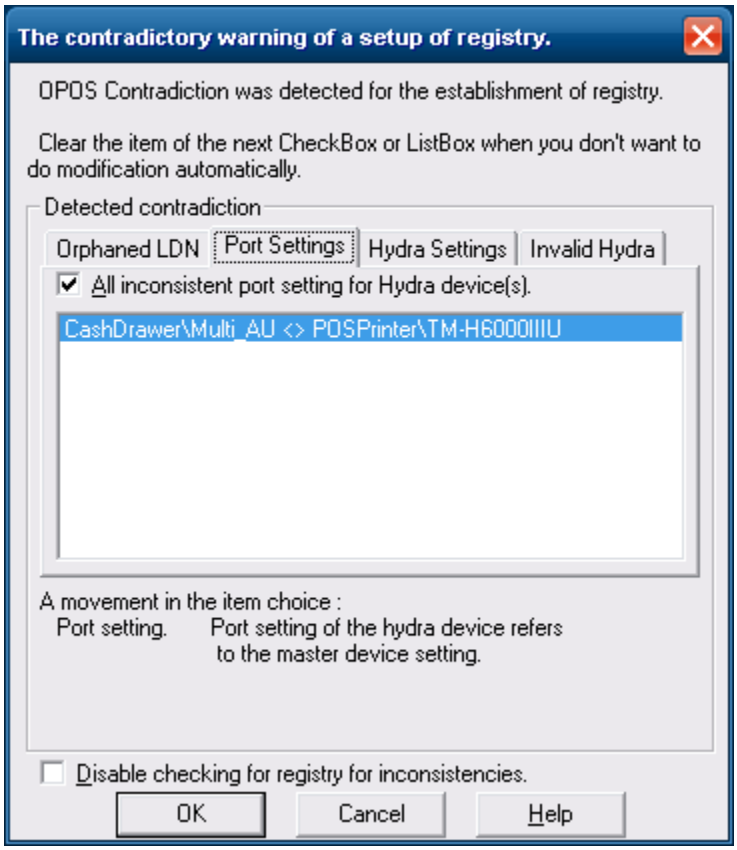
1.6.6.4.7.3. Leave Connector Pin 2



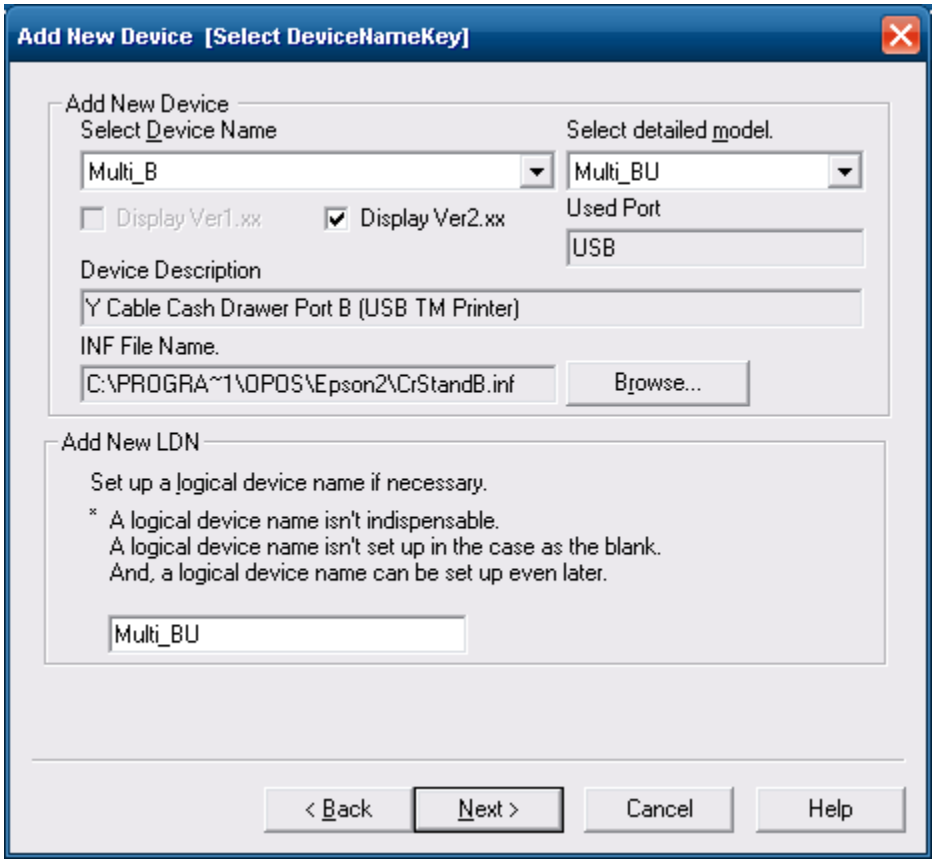
1.6.6.4.8. Run the Health Check Interactive to test

1.6.6.4.8.1. A screen showing OPOS contradictory warning will appear if the output interval time does not match the printers 2500msec.

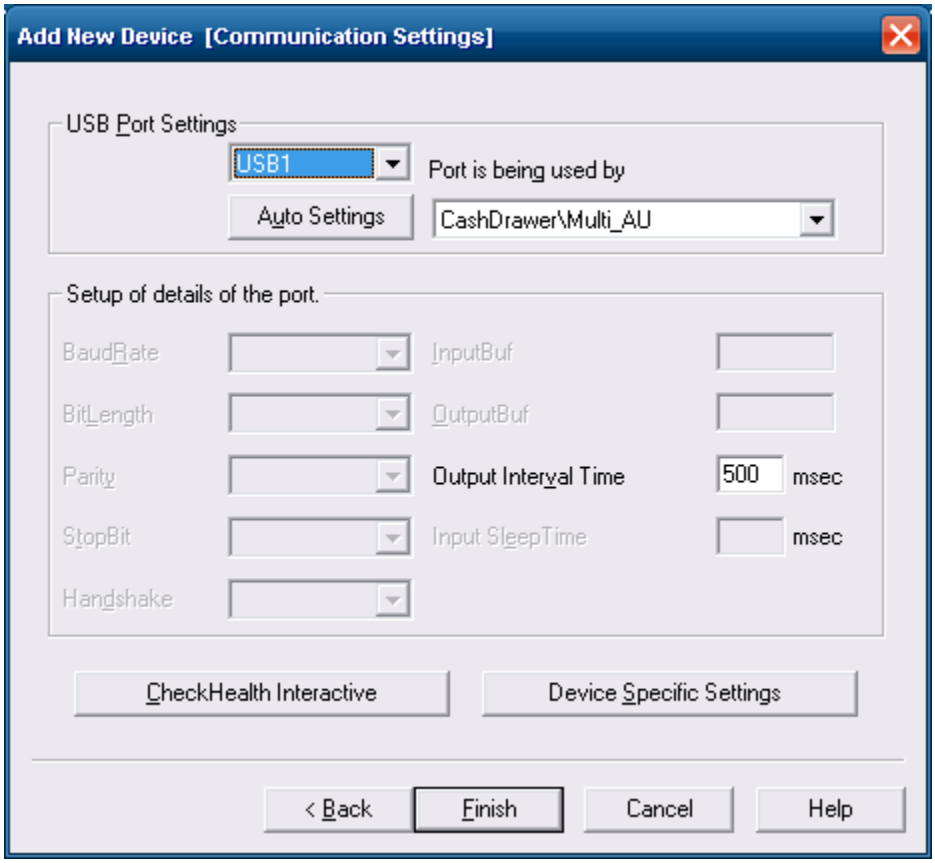
1.6.6.4.8.2. Click OK and the cash drawer will be adjusted to 2500msec to match



1.6.6.4.9. Add New Device
1.6.6.4.10. Select device name Multi_B (for cash drawer B)
1.6.6.4.11. Select detailed model Multi_BU
1.6.6.4.12. Add New LDN Multi_BU



1.6.6.4.13. USB Port Settings
1.6.6.4.14. Default is USB1. Select the USB port that the print above uses.

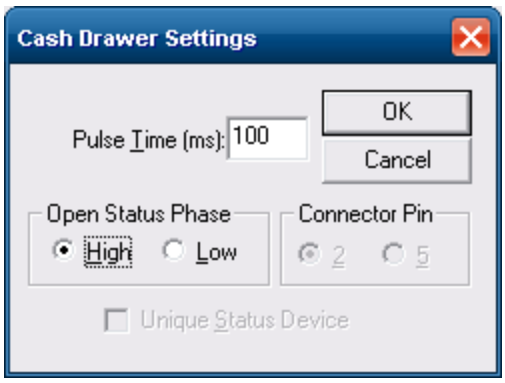


1.6.6.4.15. Need to set Device Specific Settings

1.6.6.4.15.1. Leave Pulse Time (ms) 100

1.6.6.4.15.2. Change Open Status Phase to High

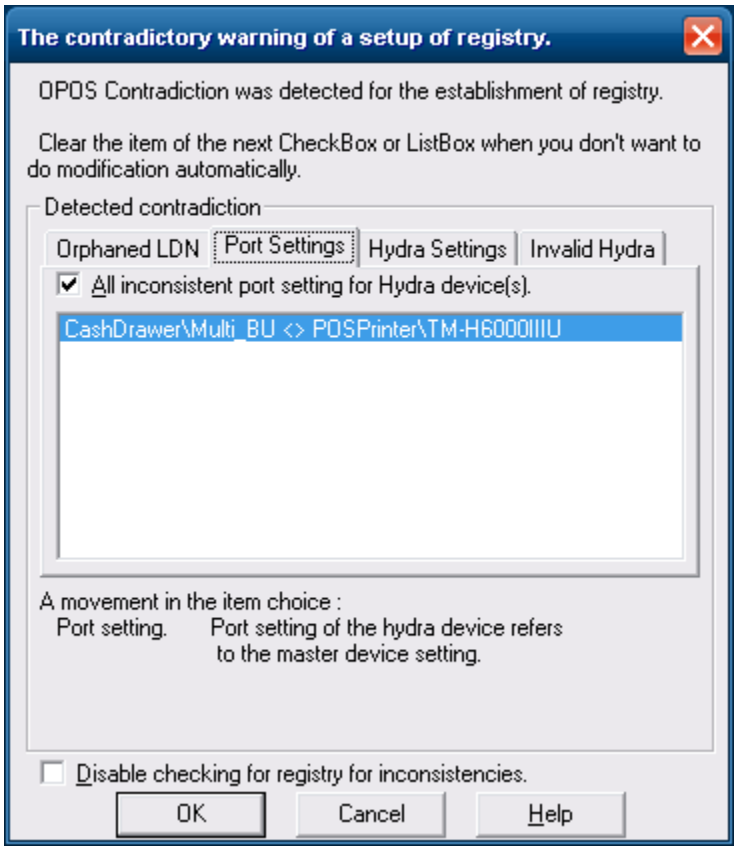
1.6.6.4.15.3. Leave Connector Pin 2



1.6.6.4.16. Run the Health Check Interactive to test

1.6.6.4.16.1. A screen showing OPOS contradictory warning will appear if the output interval time does not match the printers 2500msec.

1.6.6.4.16.2. Click OK and the cash drawer will be adjusted to 2500msec to match

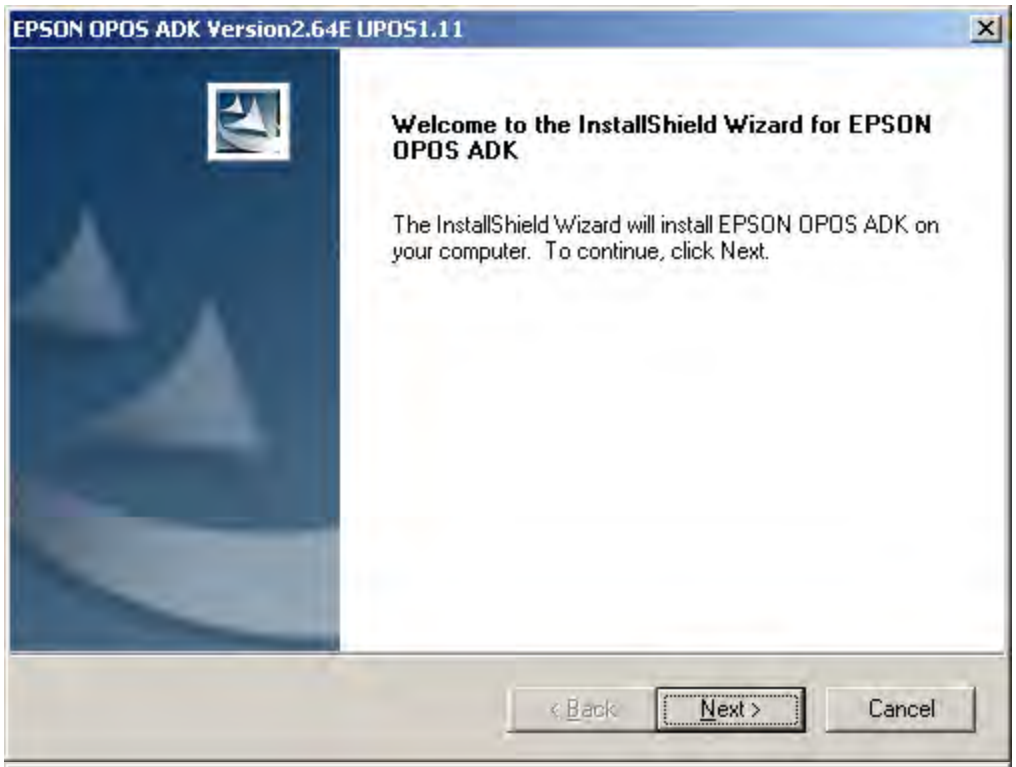


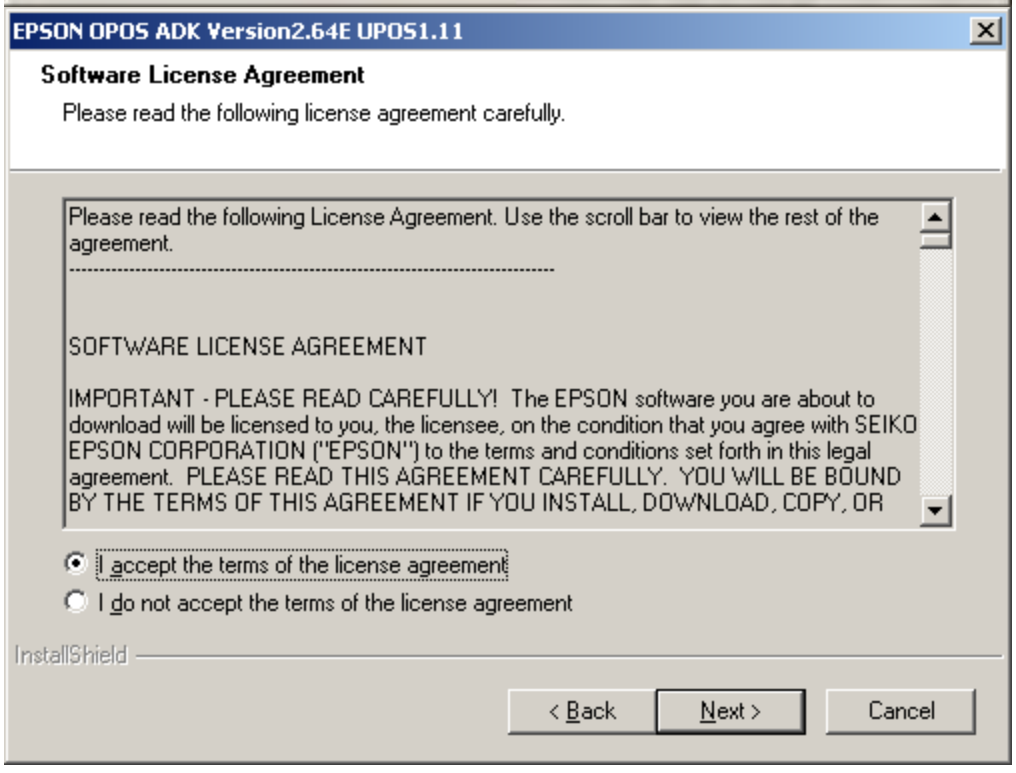
1.7. Epson 6000II RS232 or 6000III RS232 Printer Installation

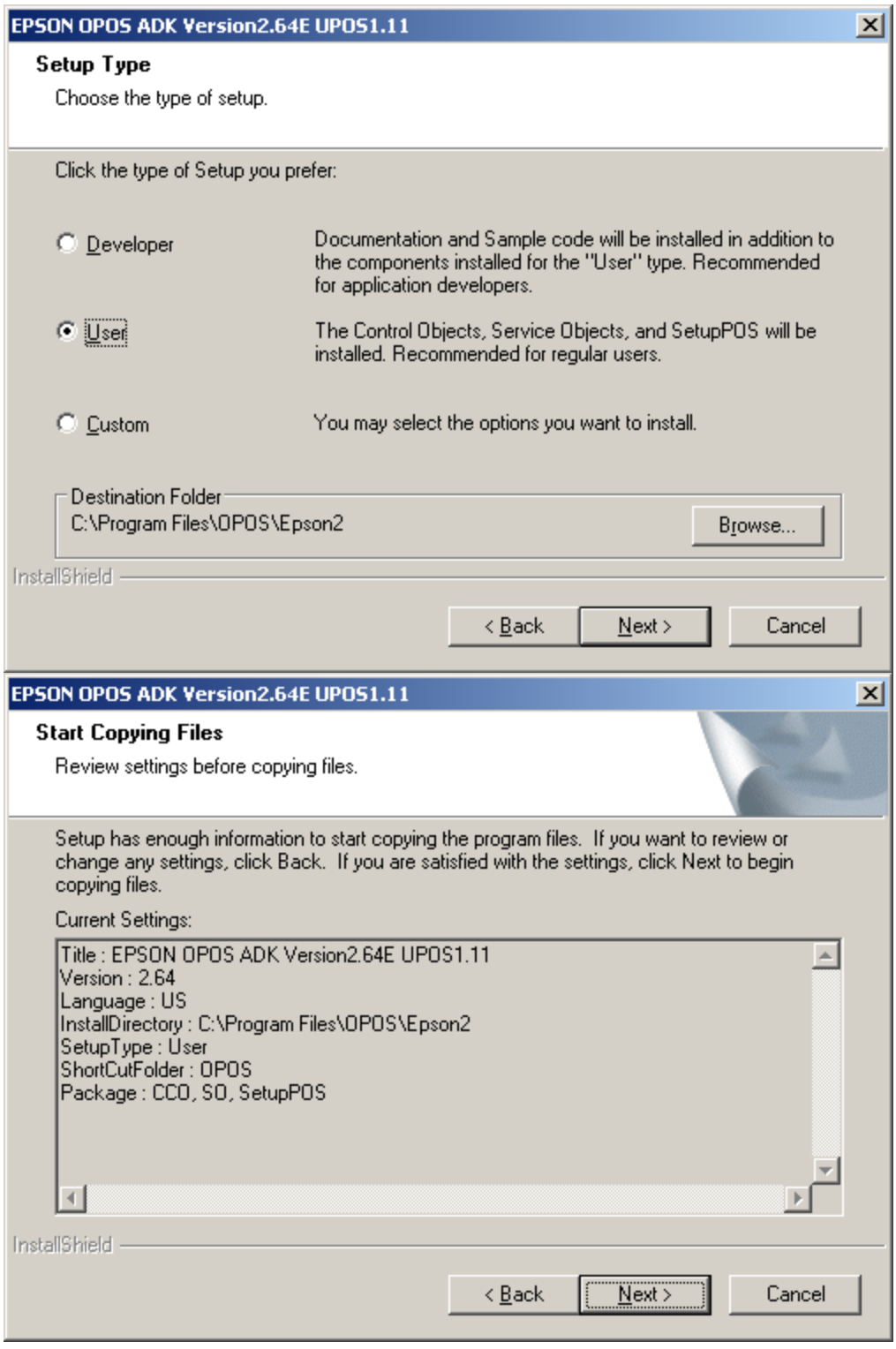
1.7.1. Load OPOS 264E for the Epson 6000II RS232 or 6000III RS232 printer

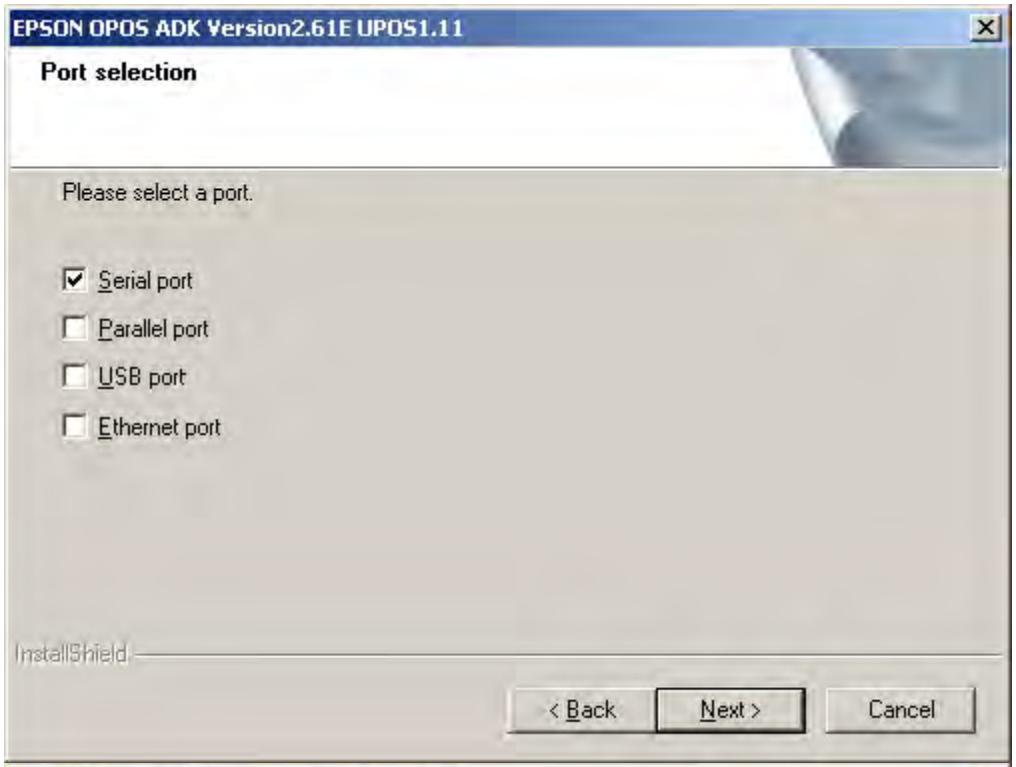
1.7.1.1. Run the Epson OPOS which is located in the folder "TeamPoS3000_Software_Support\Drivers\Printers\DT50III\OPOS"

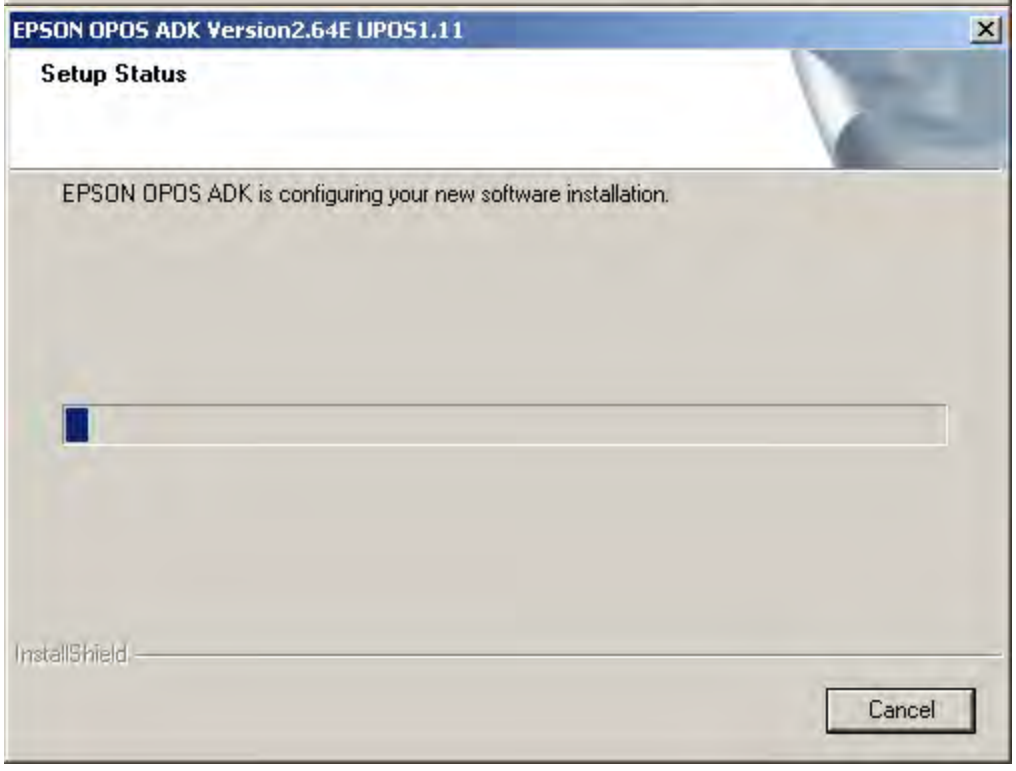
1.7.1.2. Run setup.exe in the disk1 folder


EPSON OPOS ADK Version2.64E UPOS1.11
Welcome to the InstallShield Wizard for EPSON OPOS ADK
The InstallShield Wizard will install EPSON OPOS ADK on your computer. To continue, click Next.
< Back
Next >
Cancel

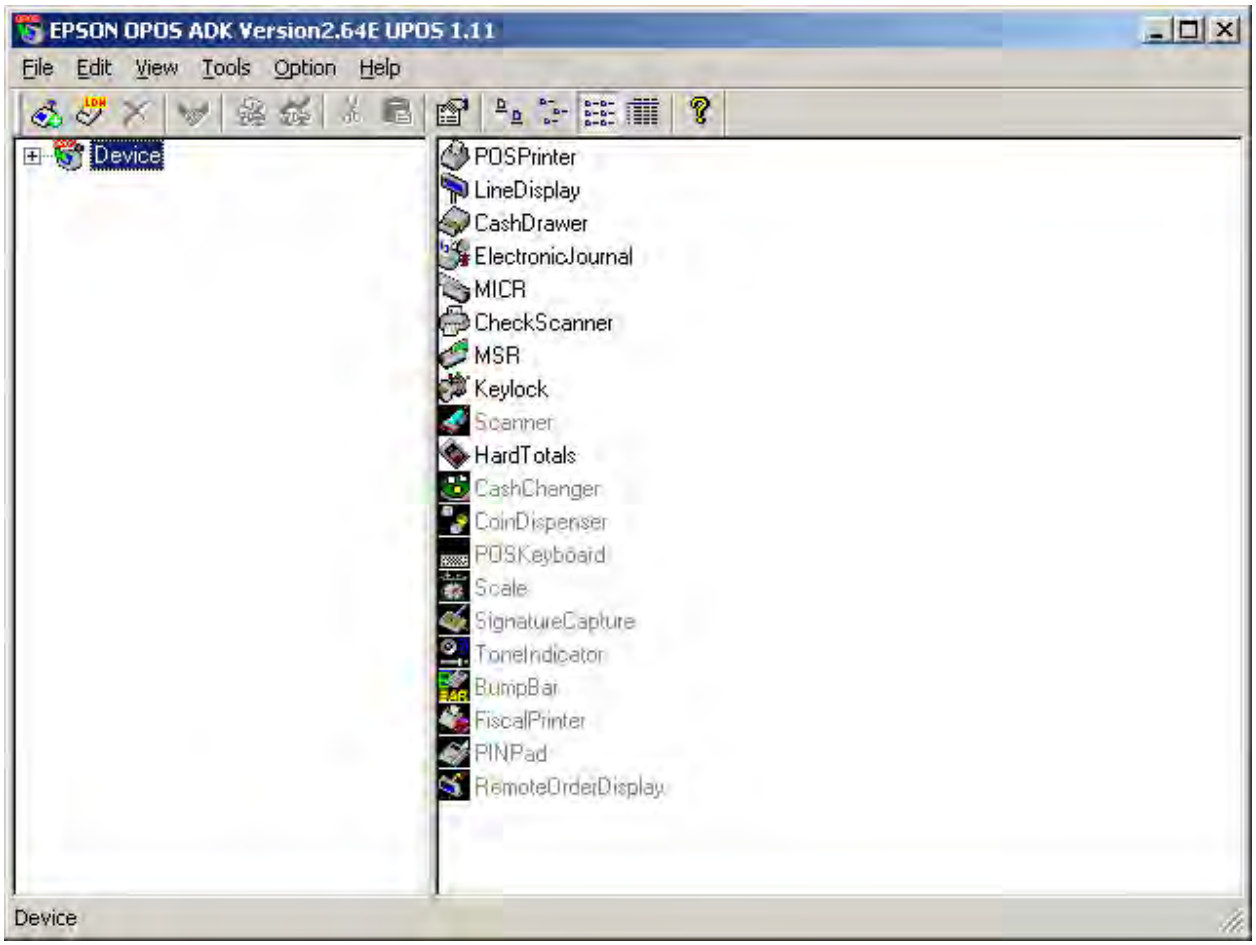

EPSON OPOS ADK Version2.64E UPOS1.11
Software License Agreement
Please read the following license agreement carefully.
Please read the following License Agreement. Use the scroll bar to view the rest of the agreement.
SOFTWARE LICENSE AGREEMENT
IMPORTANT - PLEASE READ CAREFULLY! The EPSON software you are about to download will be licensed to you, the licensee, on the condition that you agree with SEIKO EPSON CORPORATION ("EPSON") to the terms and conditions set forth in this legal agreement. PLEASE READ THIS AGREEMENT CAREFULLY. YOU WILL BE BOUND BY THE TERMS OF THIS AGREEMENT IF YOU INSTALL, DOWNLOAD, COPY, OR
I accept the terms of the license agreement
I do not accept the terms of the license agreement
InstallShield
< Back
Next >
Cancel


EPSON OPOS ADK Version2.64E UPOS1.11
Setup Type
Choose the type of setup.
Click the type of Setup you prefer:
Developer
Documentation and Sample code will be installed in addition to the components installed for the "User" type. Recommended for application developers.
User
The Control Objects, Service Objects, and SetupPOS will be installed. Recommended for regular users.
Custom
You may select the options you want to install.
Destination Folder
C:\Program Files\OPOS\Epson2
Browse...
InstallShield
< Back
Next >
Cancel
EPSON OPOS ADK Version2.64E UPOS1.11
Start Copying Files
Review settings before copying files.
Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.
Current Settings:
Title : EPSON OPOS ADK Version2.64E UPOS1.11
Version : 2.64
Language : US
InstallDirectory : C:\Program Files\OPOS\Epson2
SetupType : User
ShortCutFolder : OPOS
Package : CCO, SO, SetupPOS
InstallShield
< Back
Next >
Cancel


EPSON OPOS ADK Version2.61E UPOS1.11
Port selection
Please select a port.
Serial port
Parallel port
USB port
Ethernet port
InstallShield
< Back
Next >
Cancel


EPSON OPOS ADK Version2.64E UPOS1.11
Setup Status
EPSON OPOS ADK is configuring your new software installation.
InstallShield
Cancel

1.7.2. Setup the devices in the Epson device manager



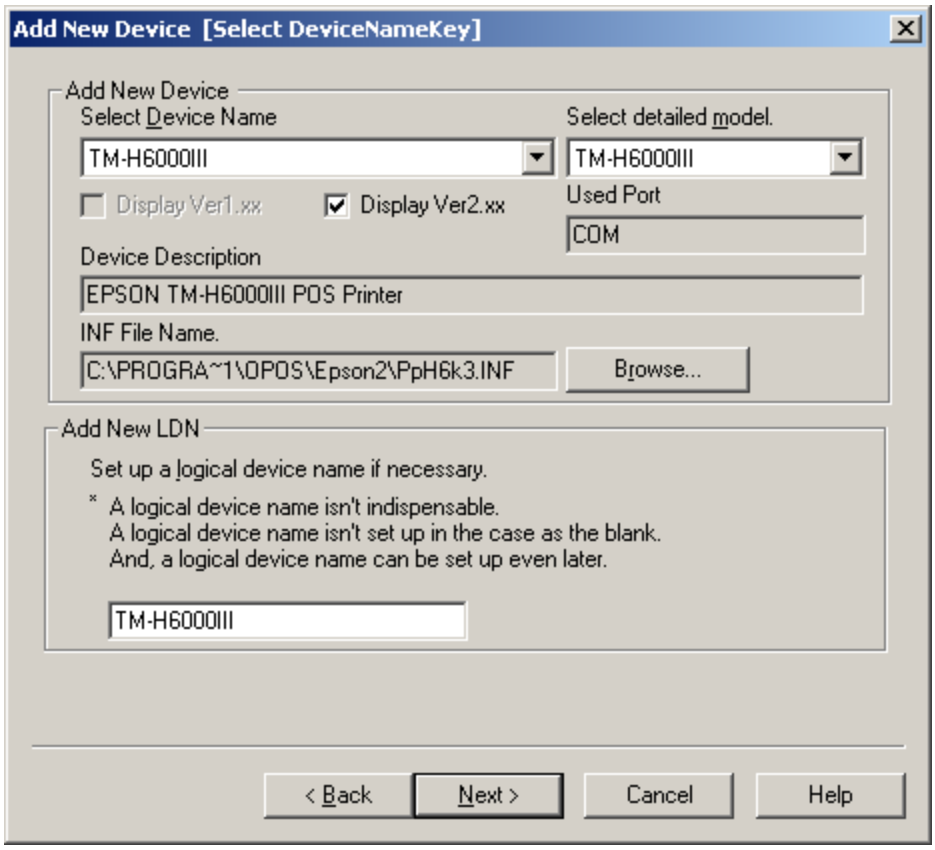
1.7.2.1. RS232 Printer

1.7.2.1.1. Add New Device

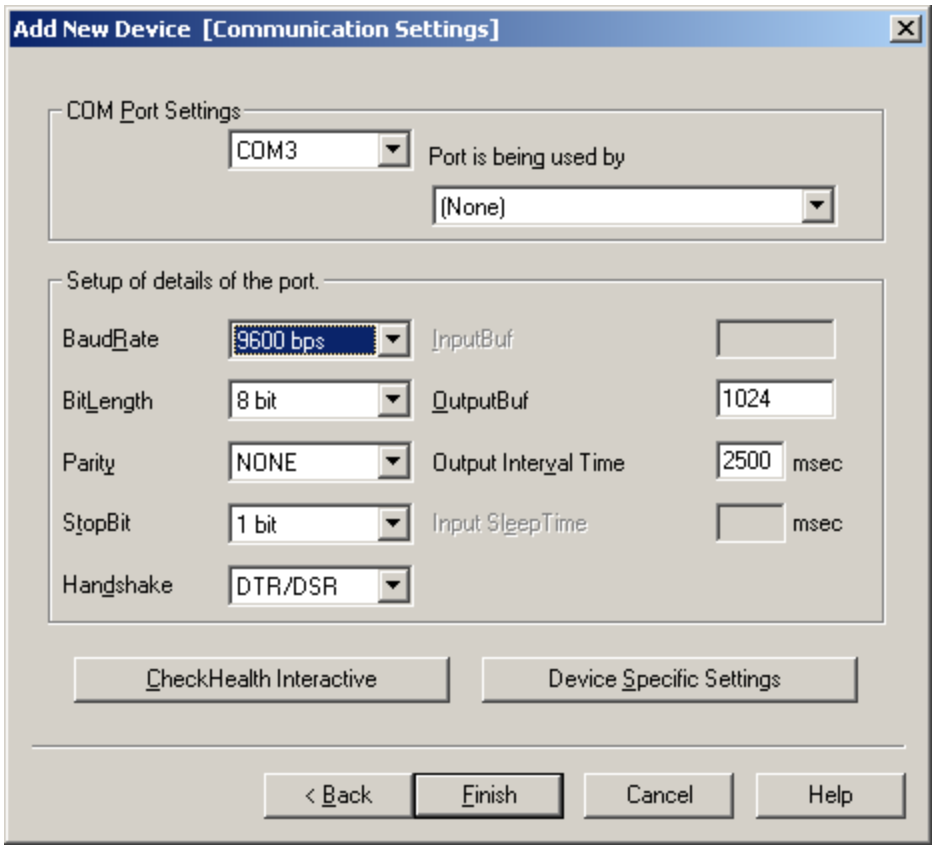
1.7.2.1.2. Select device name TM-H6000II or TM-H6000III

1.7.2.1.3. Select detailed model TM-H6000II or TM-H6000III

1.7.2.1.4. Add New LDN TM-H6000II or TM-H6000III



1.7.2.1.5. COM Port Settings



1.7.2.1.6. Run the Health Check Interactive to test Printer

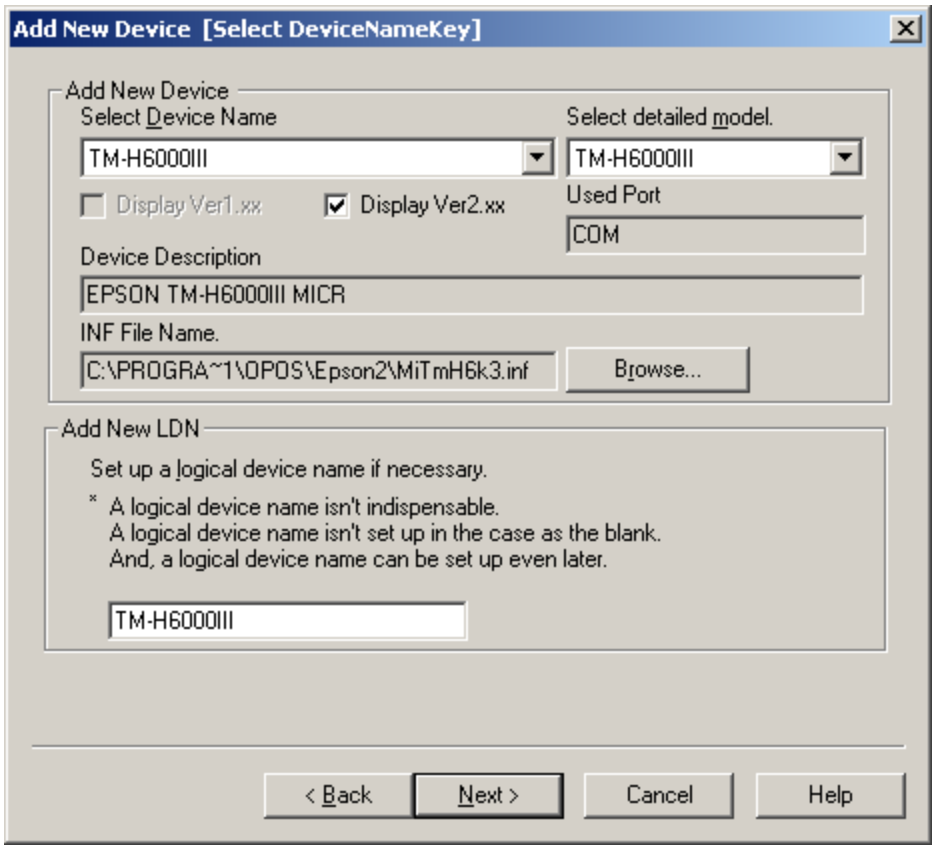
1.7.2.2. MICR

1.7.2.2.1. Add New Device

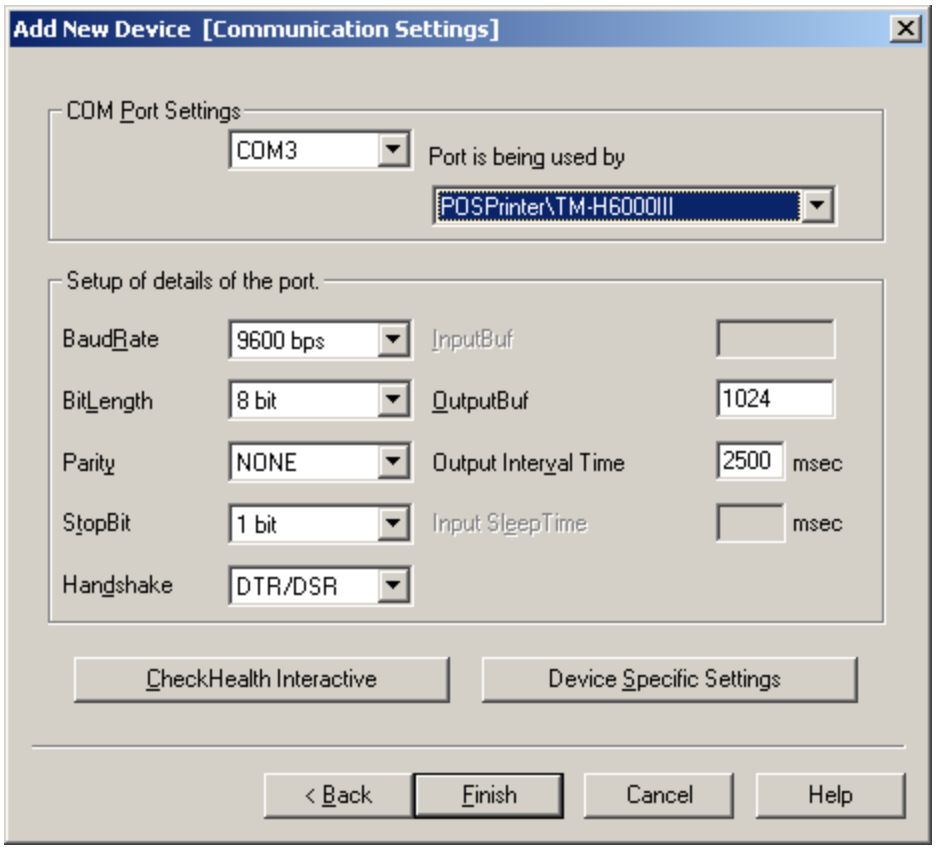
1.7.2.2.2. Select device name TM-H6000II or TM-H6000III

1.7.2.2.3. Select detailed model TM-H6000II or TM-H6000III

1.7.2.2.4. Add New LDN TM-H6000II or TM-H6000III



1.7.2.2.5. COM Port Settings



1.7.2.2.6. Run the Health Check Interactive to test MICR

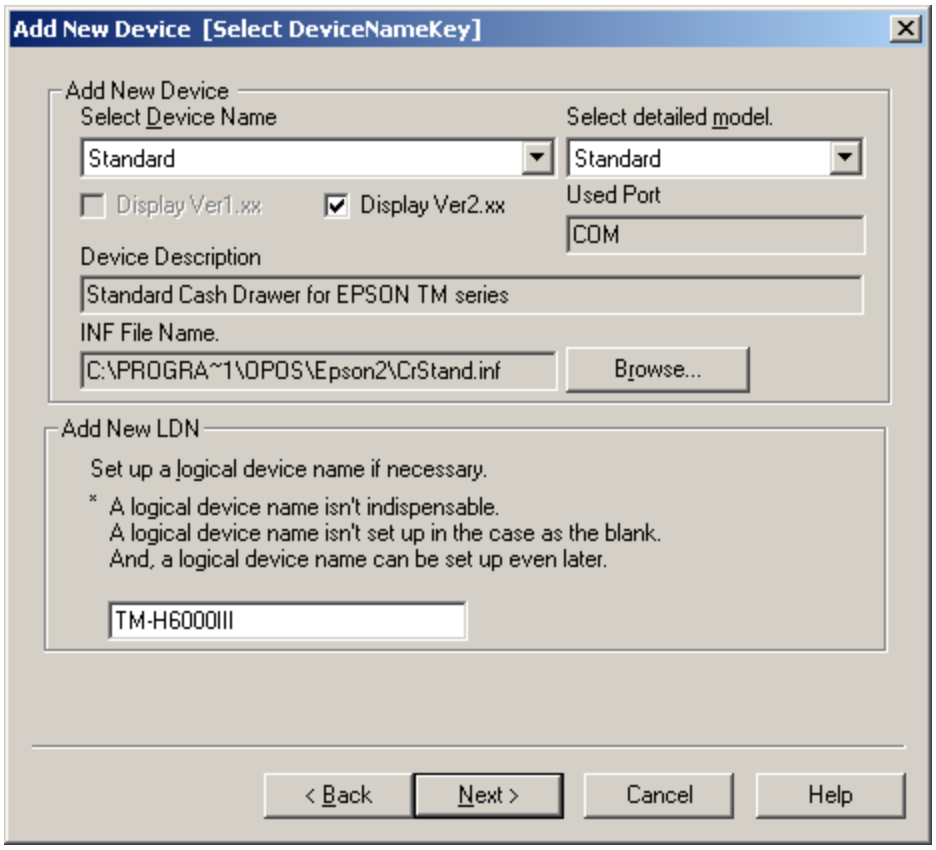
1.7.2.3. Single CashDrawer

1.7.2.3.1. Add New Device

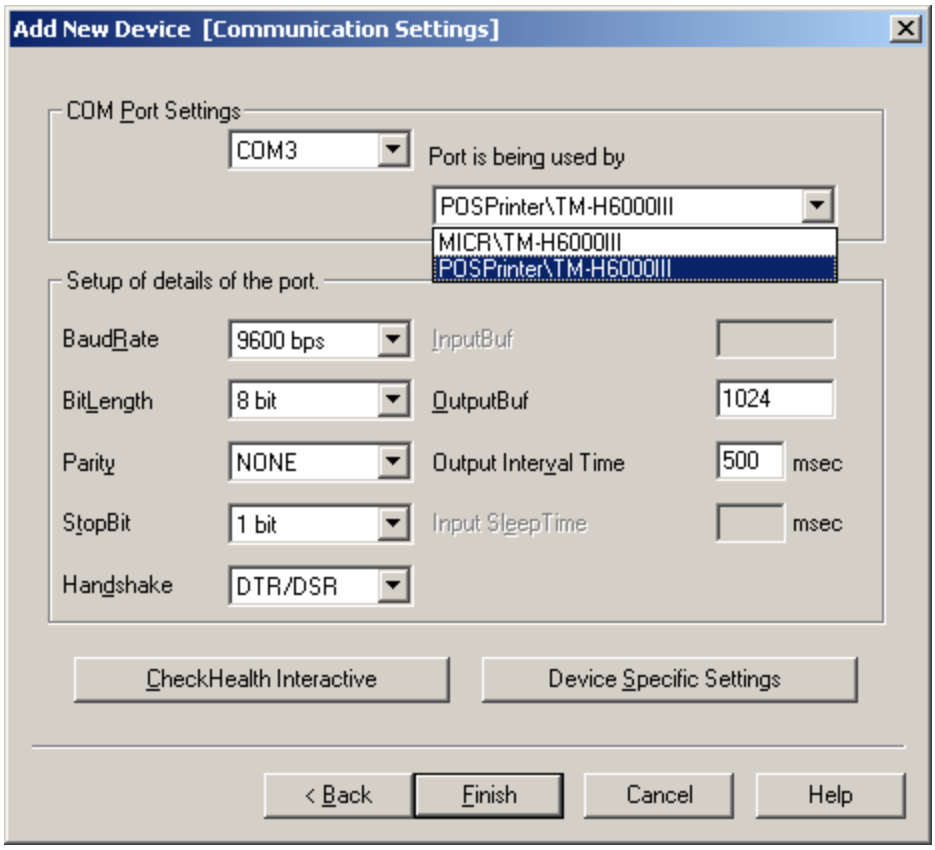
1.7.2.3.2. Select device name Standard (for single cash drawer)

1.7.2.3.3. Select detailed model Standard

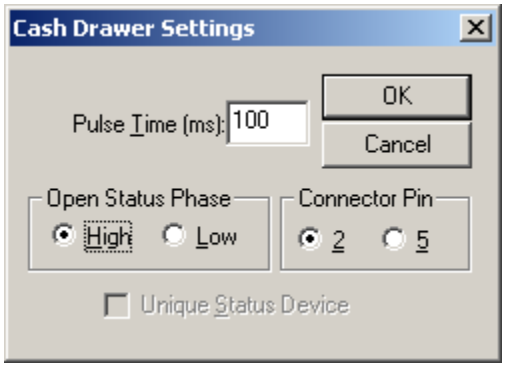
1.7.2.3.4. Add New LDN TM-H6000II or TM-H6000III



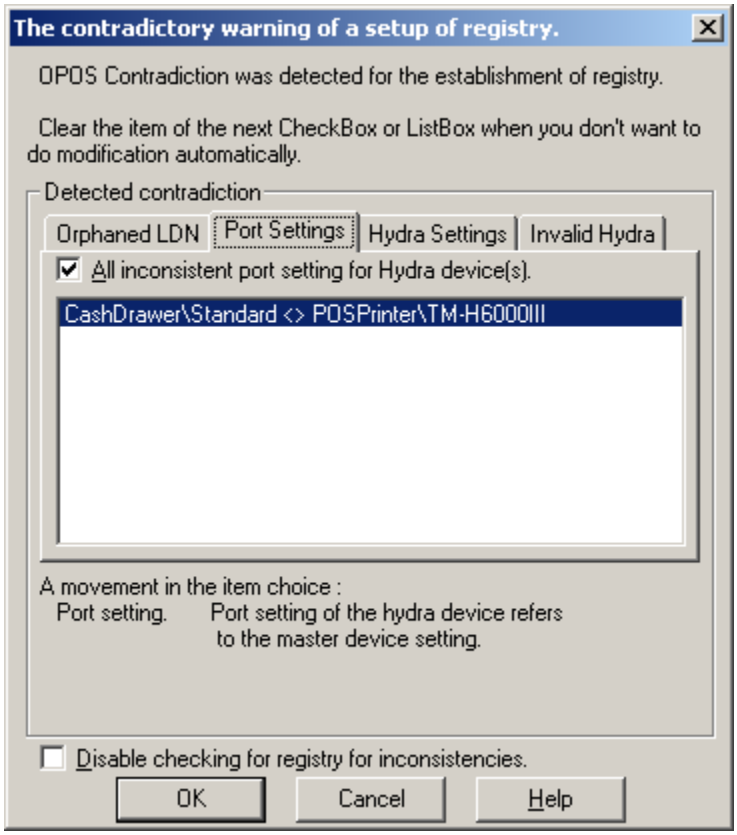
1.7.2.3.5. COM Port Settings



1.7.2.3.6. Need to set Device Specific Settings
1.7.2.3.6.1. Leave Pulse Time (ms) 100
1.7.2.3.6.2. Change Open Status Phase to High
1.7.2.3.6.3. Leave Connector Pin 2



1.7.2.3.7. Run the Health Check Interactive to test
1.7.2.3.7.1. A screen showing OPOS contradictory warning will appear if the output interval time does not match the printers 2500msec.
1.7.2.3.7.2. Click OK and the cash drawer will be adjusted to 2500msec to match



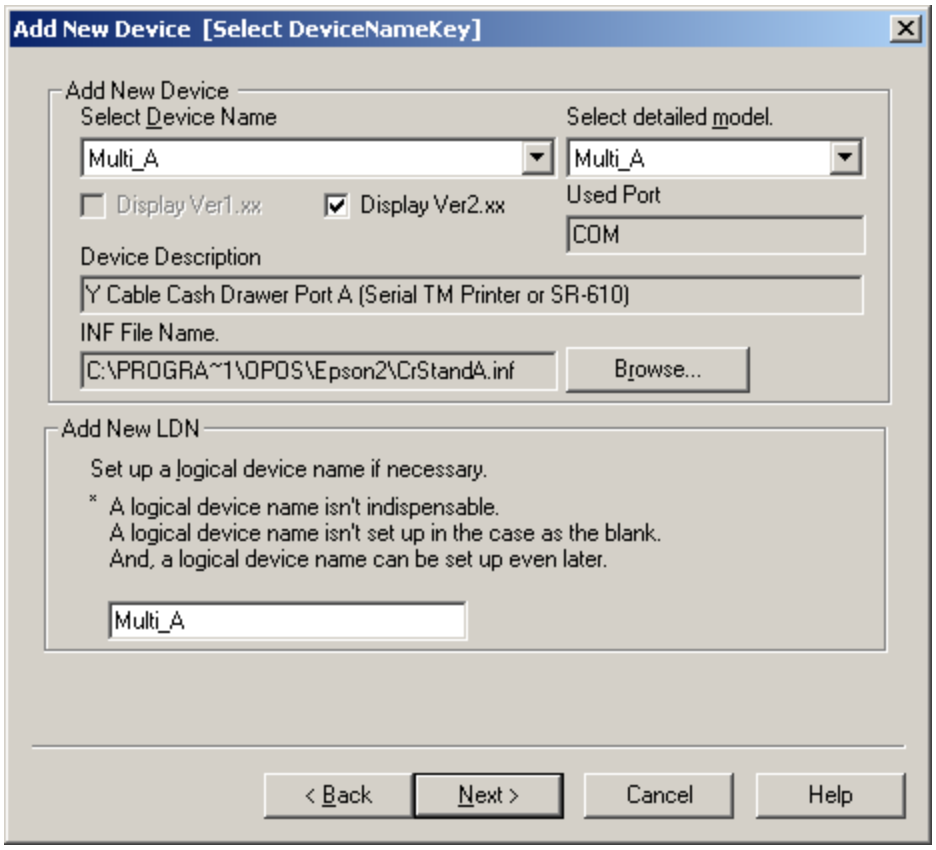
1.7.2.4. Dual Cash Drawers

1.7.2.4.1. Add New Device

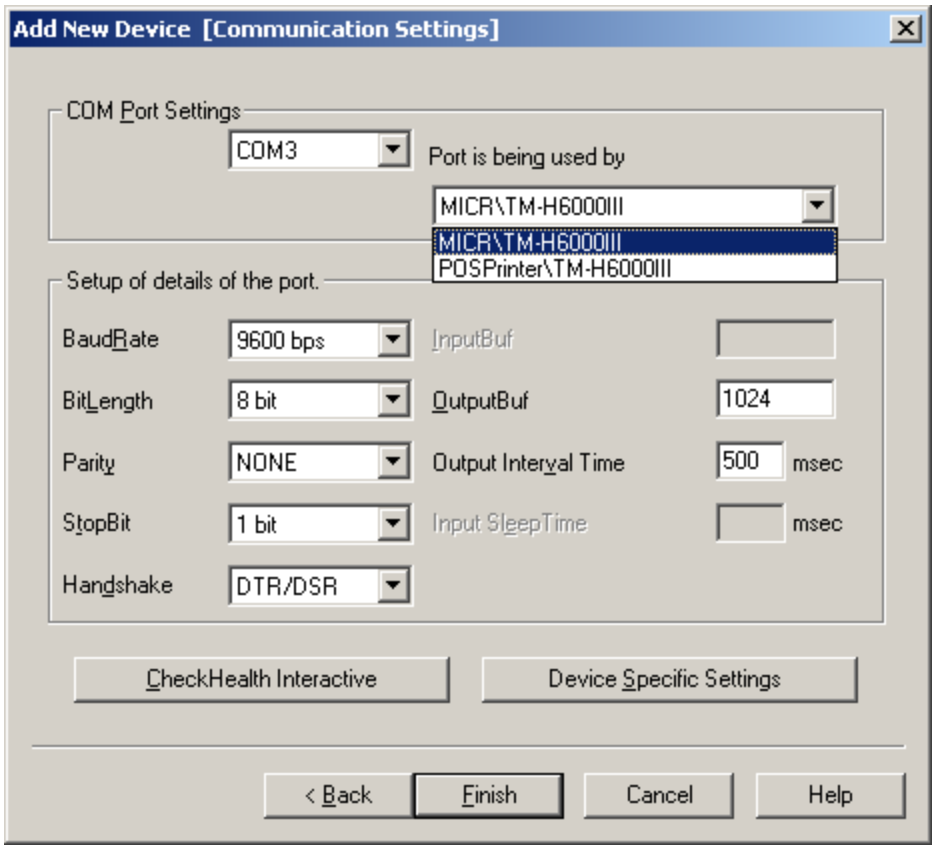
1.7.2.4.2. Select device name Multi_A (for cash drawer A)

1.7.2.4.3. Select detailed model Multi_A

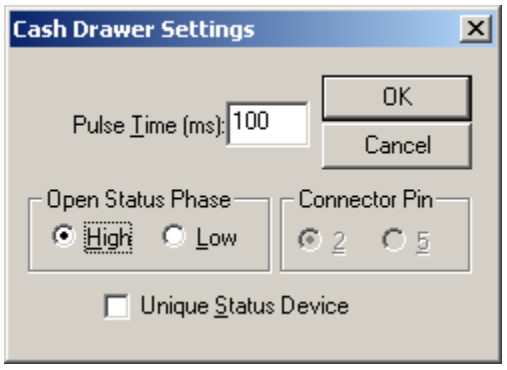
1.7.2.4.4. Add New LDN Multi_A



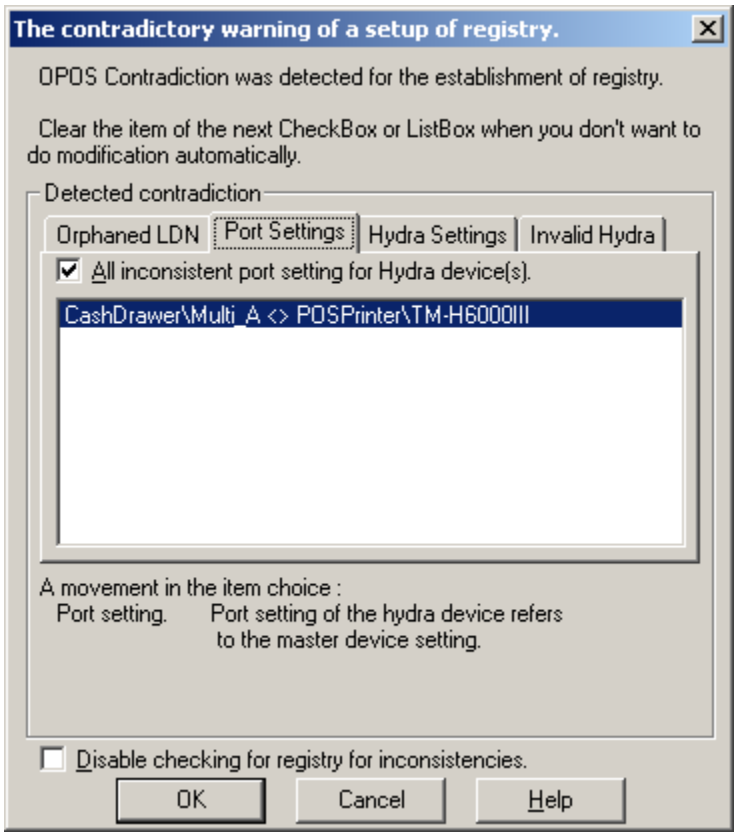
1.7.2.4.5. COM Port Settings



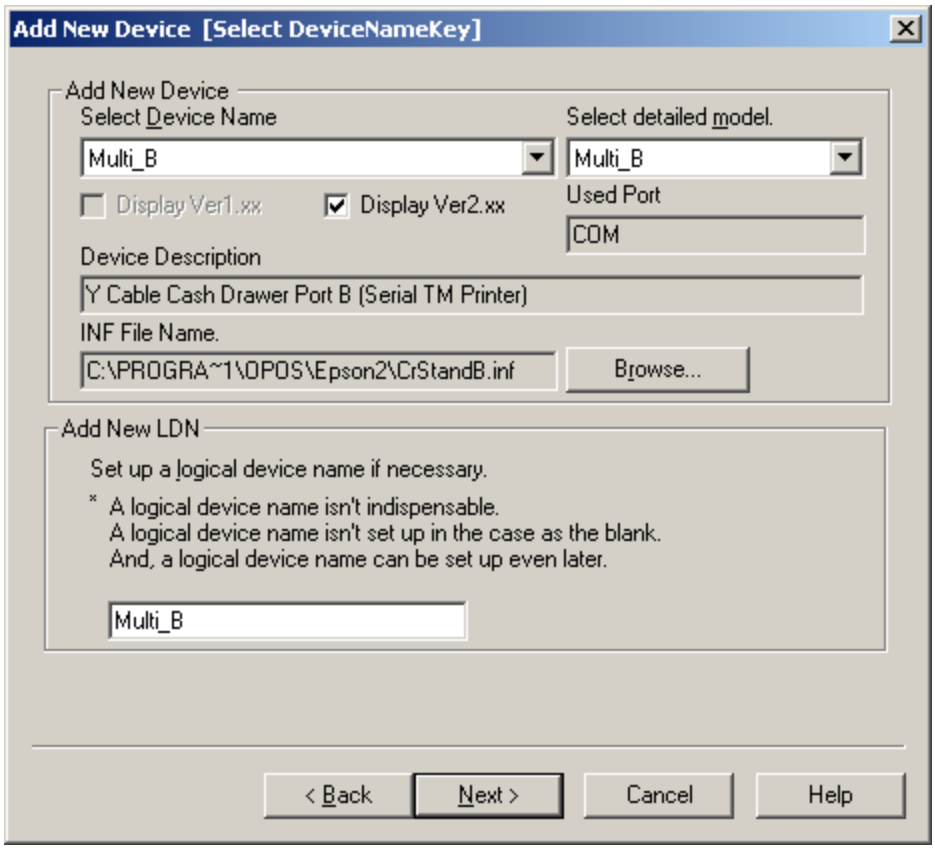
1.7.2.4.6. Need to set Device Specific Settings
1.7.2.4.6.1. Leave Pulse Time (ms) 100
1.7.2.4.6.2. Change Open Status Phase to High
1.7.2.4.6.3. Leave Connector Pin 2



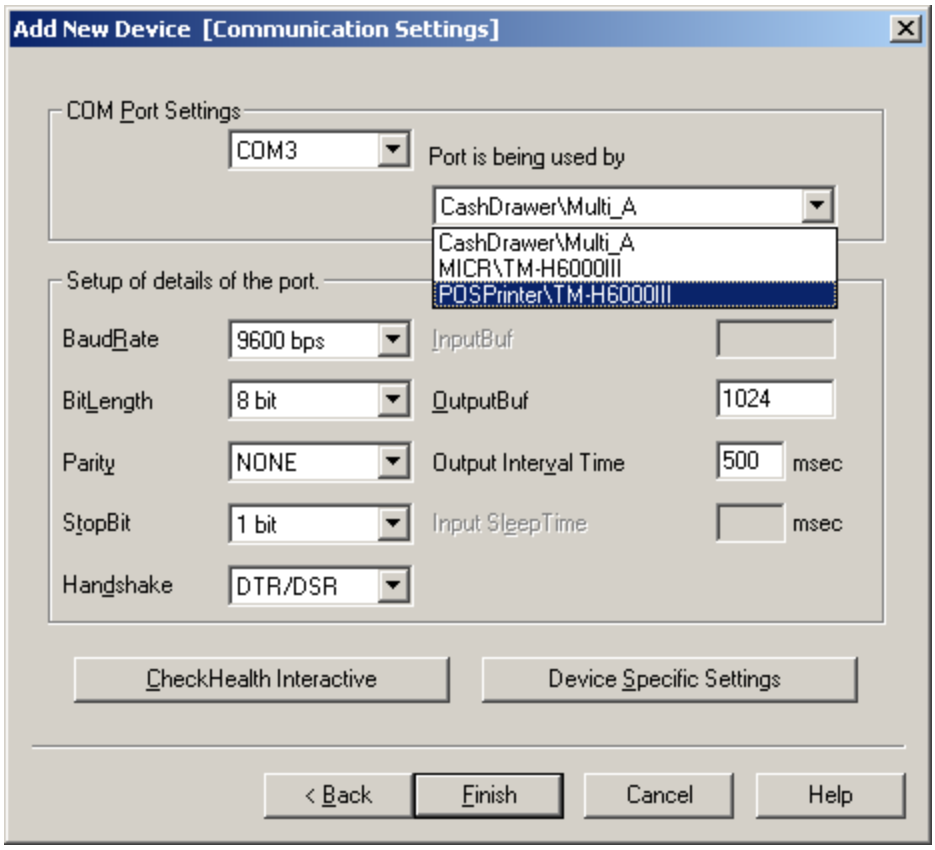
1.7.2.4.7. Run the Health Check Interactive to test
1.7.2.4.7.1. A screen showing OPOS contradictory warning will appear if the output interval time does not match the printers 2500msec.
1.7.2.4.7.2. Click OK and the cash drawer will be adjusted to 2500msec to match



1.7.2.4.8. Add New Device
1.7.2.4.9. Select device name Multi_B (for cash drawer B)
1.7.2.4.10. Select detailed model Multi_B
1.7.2.4.11. Add New LDN Multi_B



1.7.2.4.12. COM Port Settings

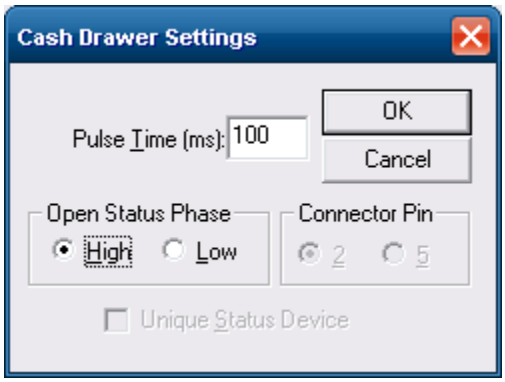


1.7.2.4.13. Need to set Device Specific Settings

1.7.2.4.13.1. Leave Pulse Time (ms) 100

1.7.2.4.13.2. Change Open Status Phase to High

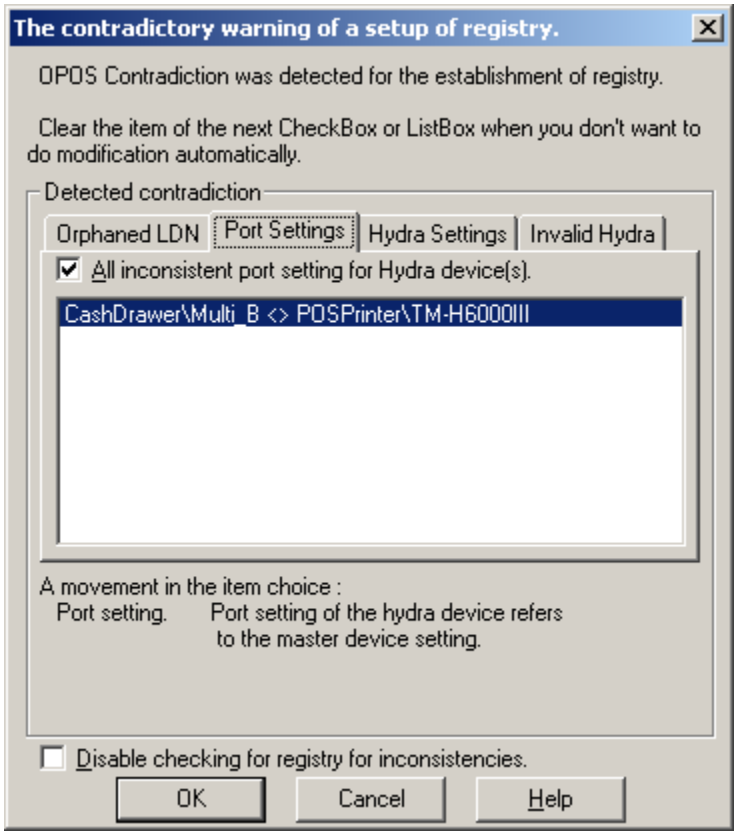
1.7.2.4.13.3. Leave Connector Pin 2



1.7.2.4.14. Run the Health Check Interactive to test

1.7.2.4.14.1. A screen showing OPOS contradictory warning will appear if the output interval time does not match the printers 2500msec.

1.7.2.4.14.2. Click OK and the cash drawer will be adjusted to 2500msec to match

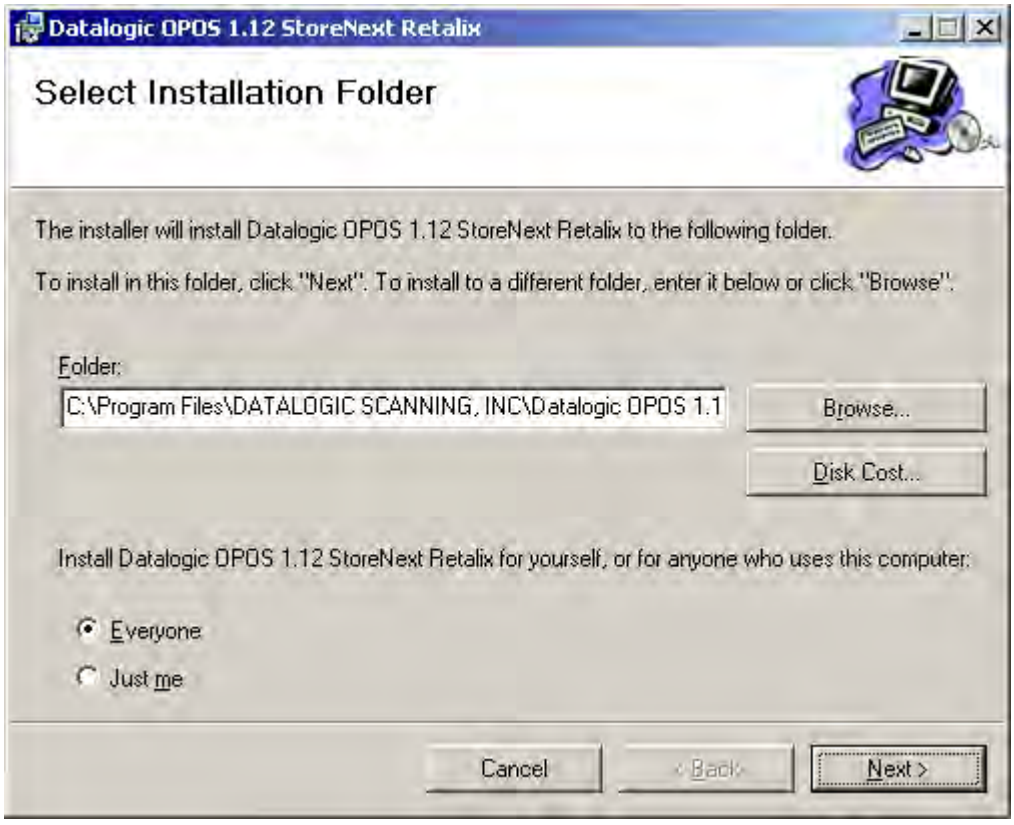


1.8. DataLogic USB OPOS driver installation for the USB connected DataLogic Scanner and Scanner / Scale (2500, 6500, 8200, 8300, 8400, 8500, 8500XT, 1000i and QD2130)
Note: The RS232 connection does not require OPOS

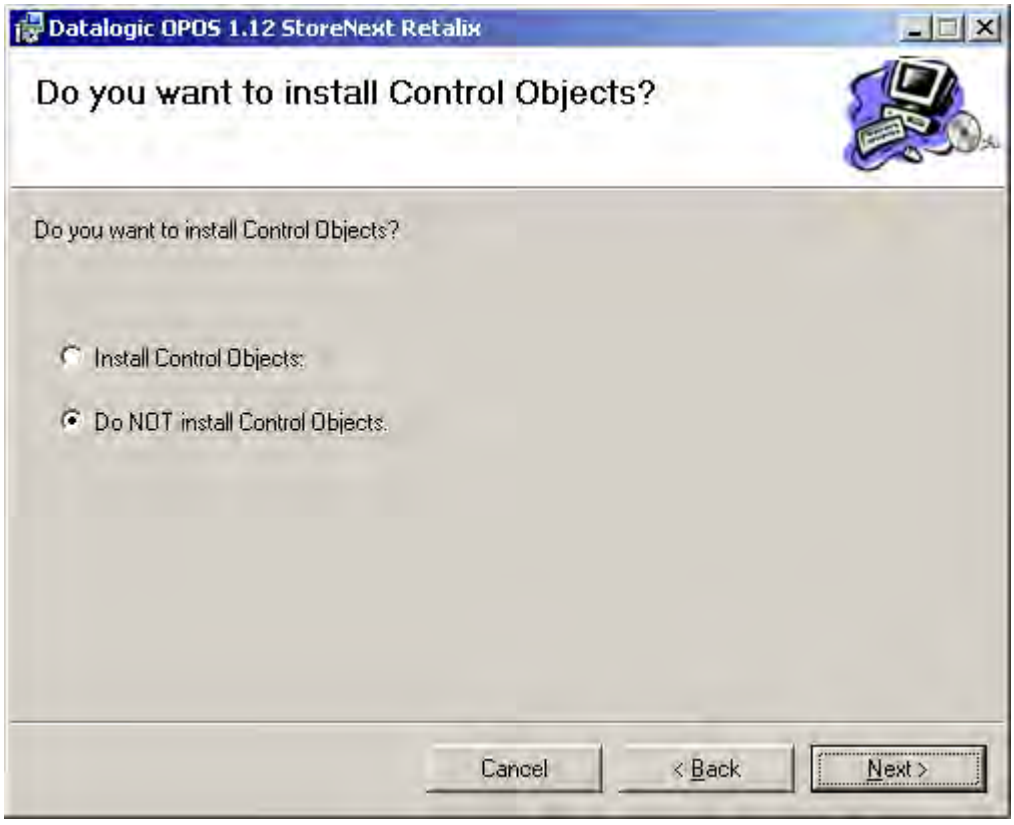
1.8.1. This installation assumes that your Scanner / Scale has been set up for the IBM-USB interface already
1.8.2. Shutdown the TeamPoS 36xx prior to plugging in the DataLogic Scanner/Scale
1.8.3. Plug the 12v powered USB cable into an available powered USB port on the back of the TeamPoS 36xx
1.8.4. Turn on the TeamPoS 36xx
1.8.5. The device will be discovered by the operating system and install it as a HID device
1.8.6. Run the program Datalogic OPOS 1.12 StoreNext Retalix.msi located on the ISS45 Distribution CD V8.1.4.0 and above or the StoreNext Web site
1.8.7. The following DATALOGIC OPOS 1.12 welcome screen is displayed

1.8.8. Click Next and the License Agreement screen is displayed

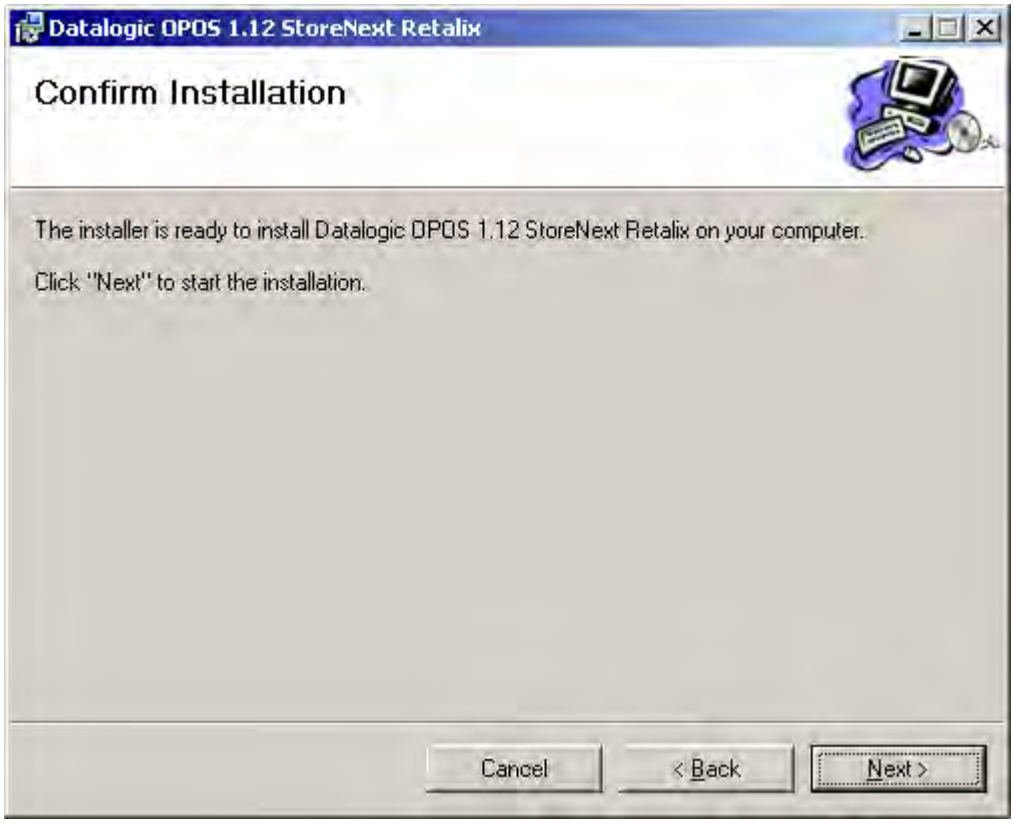
1.8.9. Click I Agree, click Next and the Select Installation Folder screen is displayed



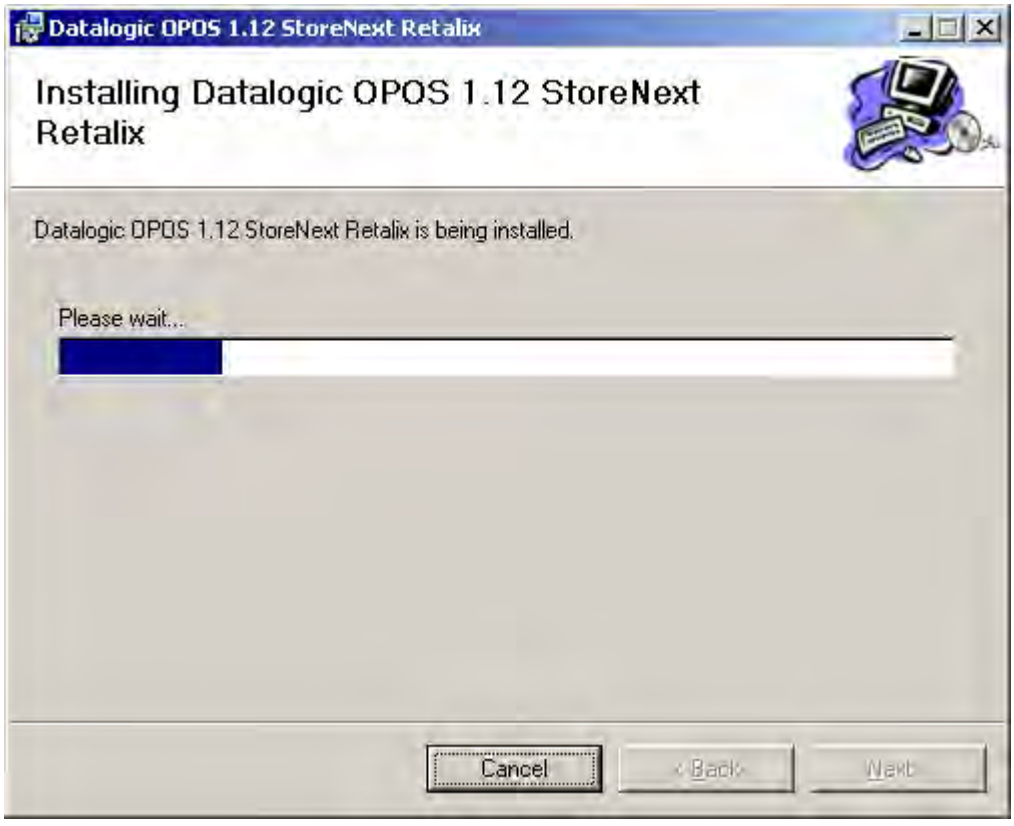
1.8.10. Make sure Everyone is selected and Click Next and the install Control Objects screen is displayed



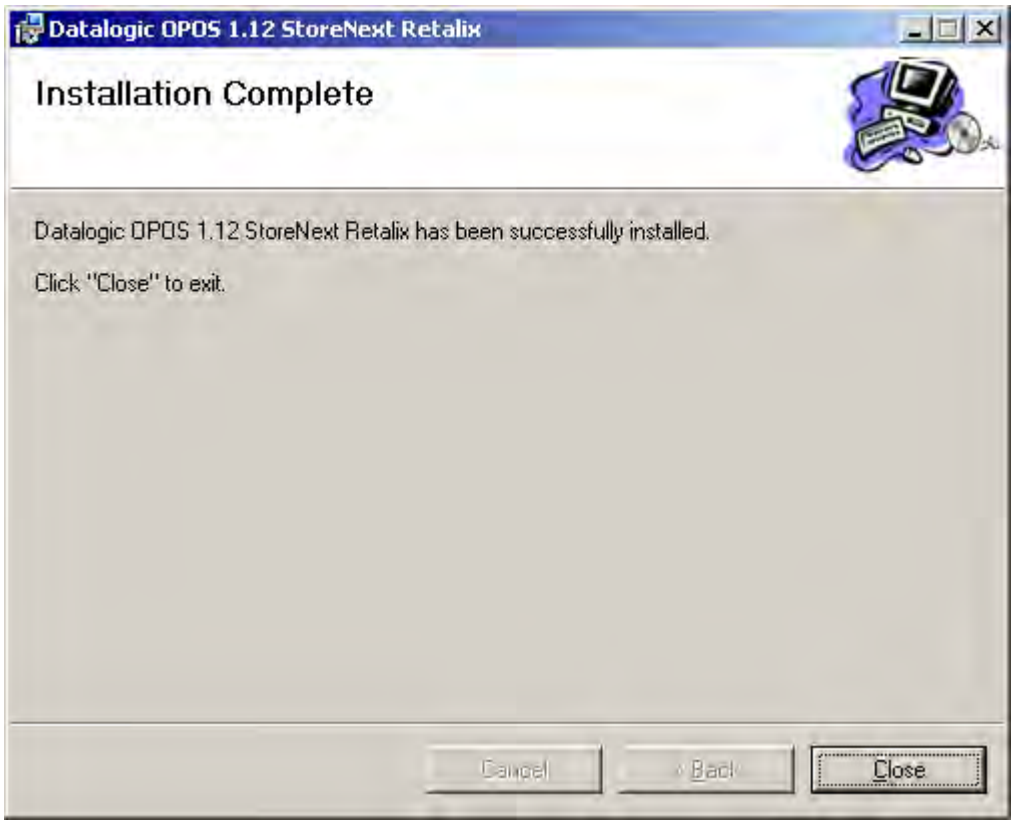
1.8.11. Select Do NOT install Control Objects and Click Next and the Confirm Installation screen is displayed



1.8.12. Click Next and the installation continues



1.8.13. The Installation Complete screen is displayed



1.8.14. Click Close to close the screen

1.9. TPG NATIVE USB Driver Installation

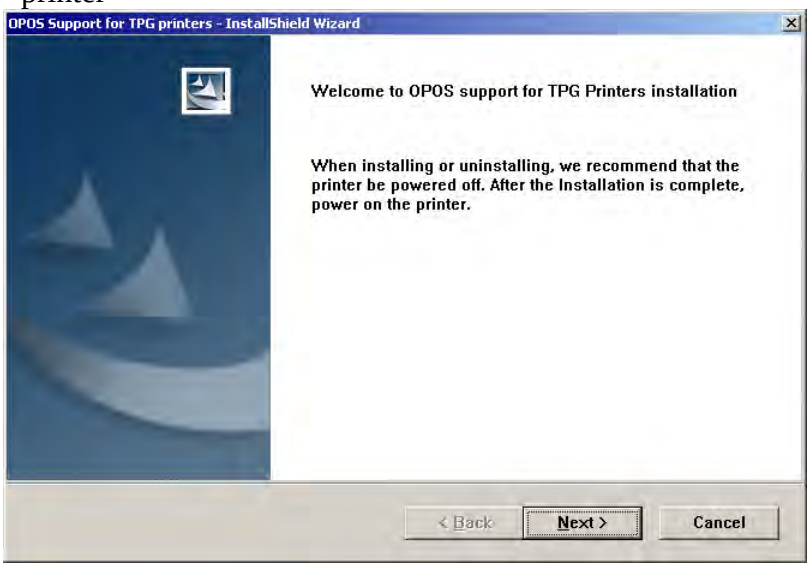
1.9.1. The TPG NATIVE USB Driver is now included as part of the **InstallTPG_OPOSV18036.exe** located on the ISS45 V8.1.4.0 distribution CD and above in the OPOS\TPG folder or from the StoreNext Web site.
1.9.2. Shutdown the TeamPoS 3000 prior to plugging in the TPG printer
1.9.3. Plug the 24v powered USB cable into the 24v powered USB port on the back of the TeamPoS 3000
1.9.4. Turn on the TeamPoS 3000
1.9.5. Make sure that the TPG printer is setup for **USB DRIVER TYPE NATIVE** using the Diagnostics form or get into the configuration menu and change the setting to native.
1.9.6. If the driver installation wizard starts up at this point, just click cancel and proceed to the TPG OPOS Installation section below. The driver will be installed later during the installation.

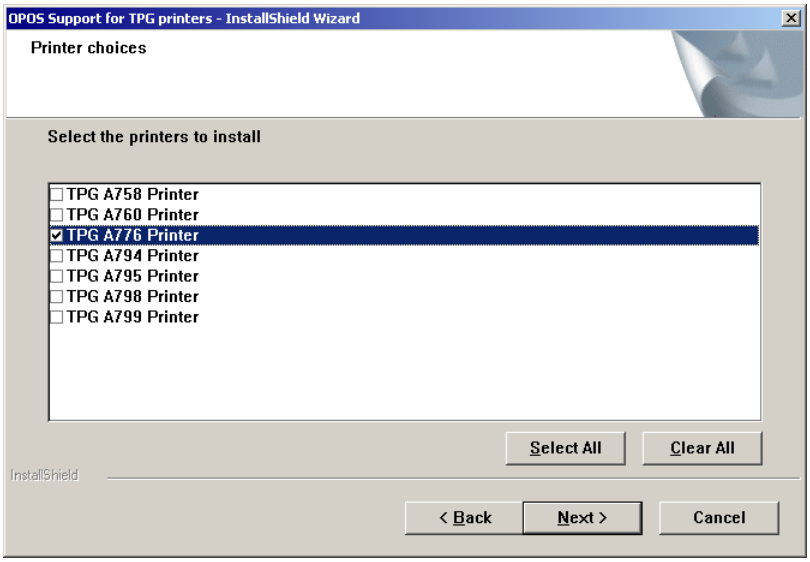
1.10. TPG OPOS Installation for a TPG USB Connected Printer

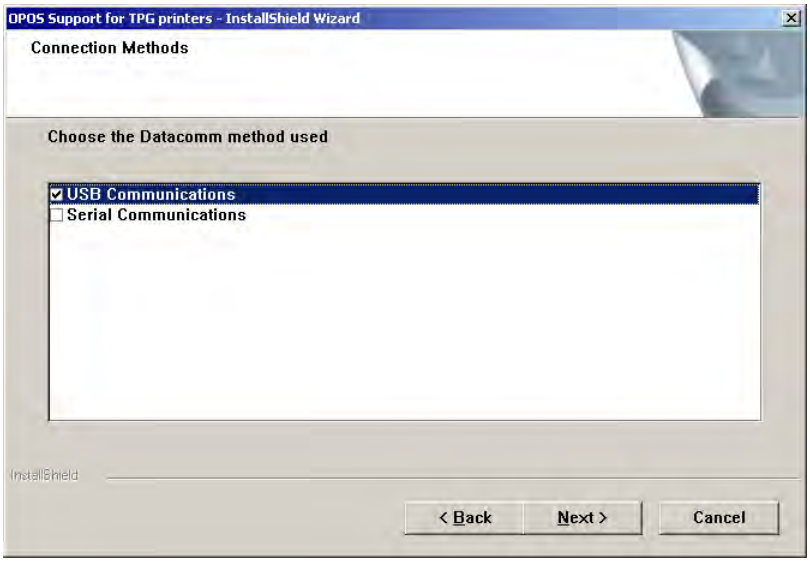
1.10.1. The TPG OPOS Installation that ISS45 uses is **InstallTPG_OPOSV18036.exe** located on the ISS45 V8.1.4.0 distribution CD and above in the OPOS\TPG folder or from the StoreNext Web site.

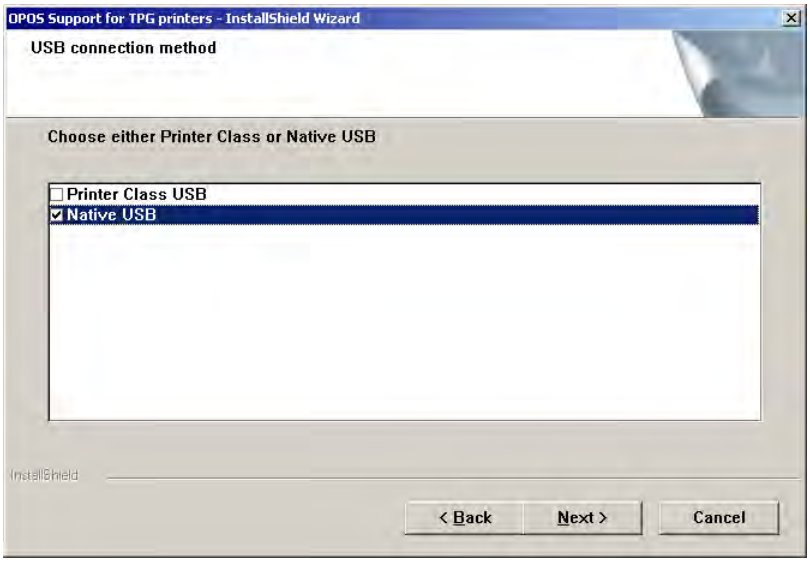
1.10.2. Run the InstallTPG_OPOSV18036.exe installation

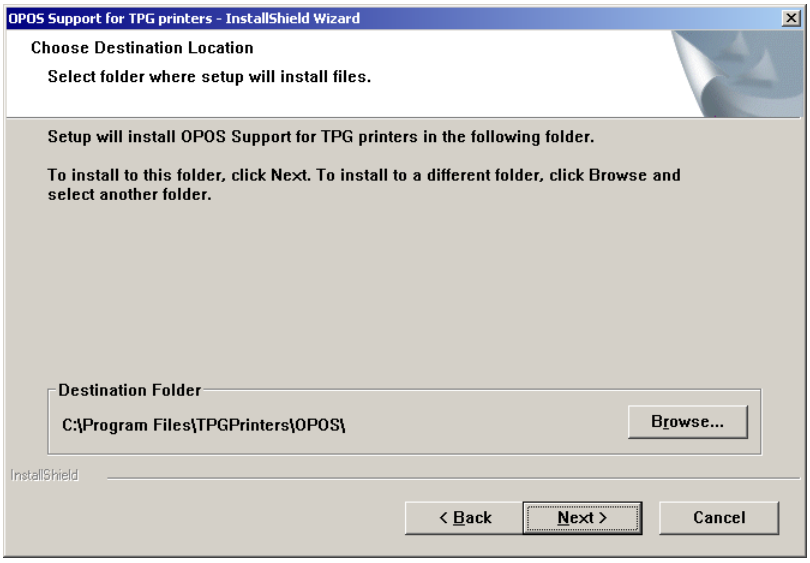
1.10.3. The following screens show an example of installing the TPG A776 USB printer

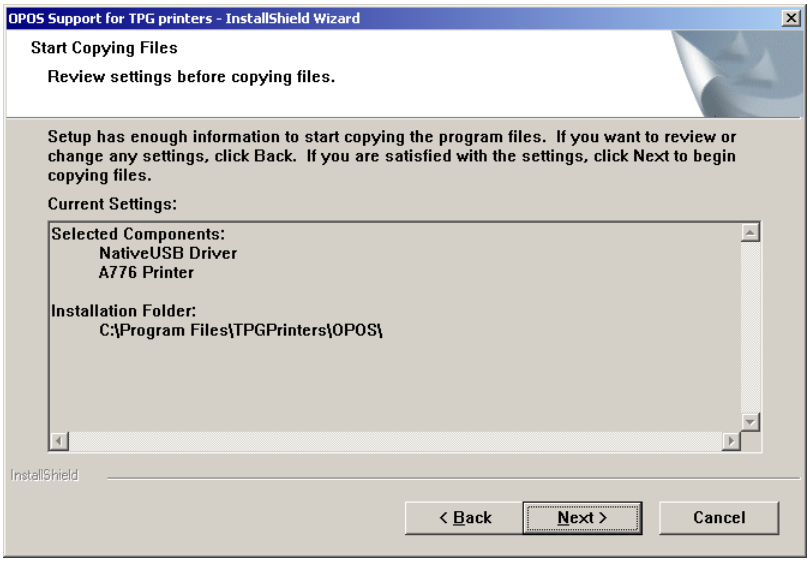


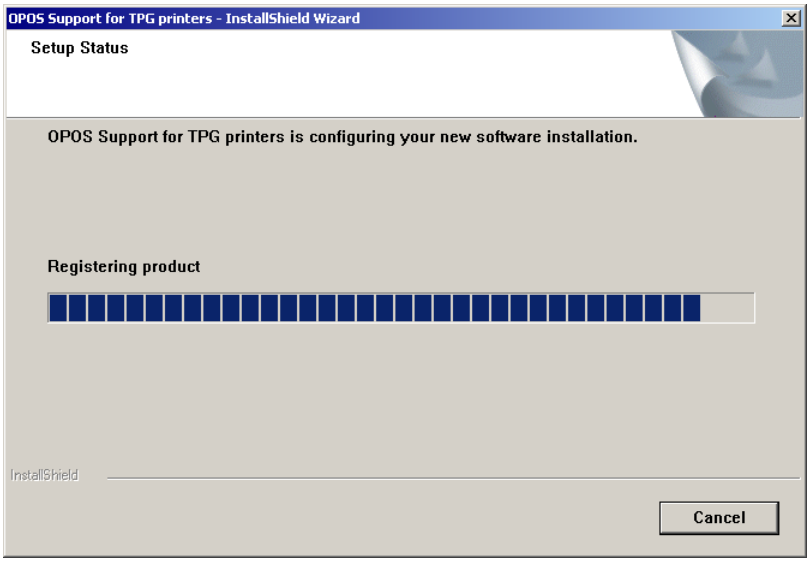


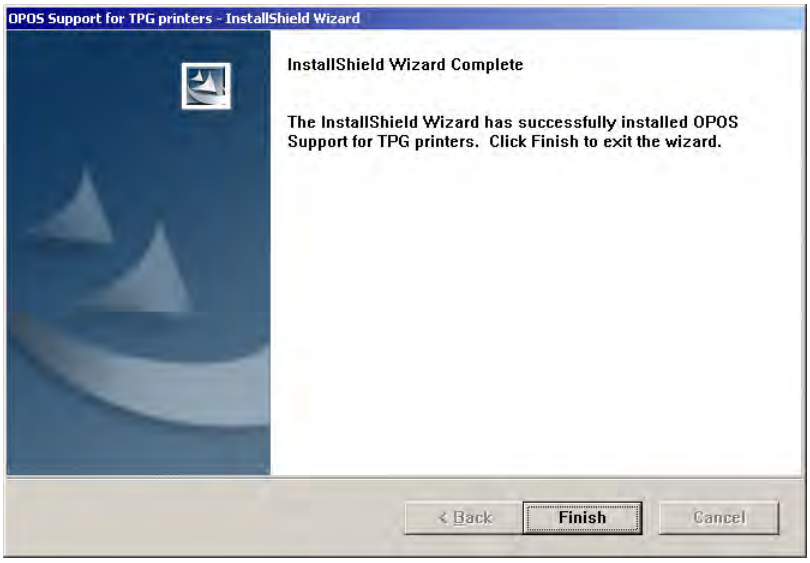

OPOS Support for TPG printers - InstallShield Wizard
Connection Methods
Choose the Datacomm method used
USB Communications
Serial Communications
InstallShield
< Back
Next >
Cancel


OPOS Support for TPG printers - InstallShield Wizard
USB connection method
Choose either Printer Class or Native USB
Printer Class USB
Native USB
InstallShield
< Back
Next >
Cancel


OPOS Support for TPG printers - InstallShield Wizard
Choose Destination Location
Select folder where setup will install files.
Setup will install OPOS Support for TPG printers in the following folder.
To install to this folder, click Next. To install to a different folder, click Browse and select another folder.
Destination Folder
C:\Program Files\TPGPrinters\OPOS\
Browse...
InstallShield
< Back
Next >
Cancel

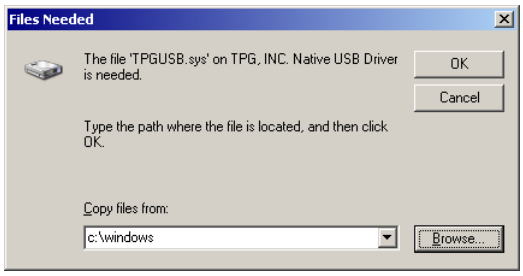

OPOS Support for TPG printers - InstallShield Wizard
Start Copying Files
Review settings before copying files.
Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.
Current Settings:
Selected Components:
NativeUSB Driver
A776 Printer
Installation Folder:
C:\Program Files\TPGPrinters\OPOS\
InstallShield
< Back
Next >
Cancel


OPOS Support for TPG printers - InstallShield Wizard
Setup Status
OPOS Support for TPG printers is configuring your new software installation.
Registering product
InstallShield
Cancel


OPOS Support for TPG printers - InstallShield Wizard
InstallShield Wizard Complete
The InstallShield Wizard has successfully installed OPOS Support for TPG printers. Click Finish to exit the wizard.
< Back
Finish
Cancel

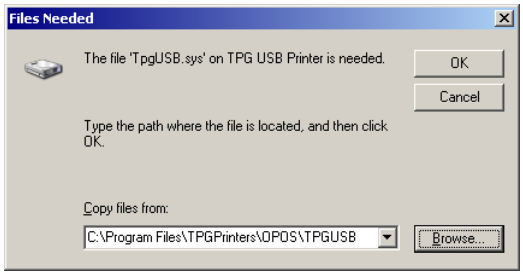
1.10.4. The TPG Native USB driver should have been installed automatically as part of this installation. If the driver does not appear to have been installed, unplug the USB connector from the printer and plug it back in.

1.10.4.1. The screen below will pop up for the location of the TPGUSB.sys file.



1.10.4.2. Browse to the "C:\Program Files\TPGPrinters\OPOS\TPGUSB" folder

1.10.4.3. Click on TPGUsb.sys and click Open



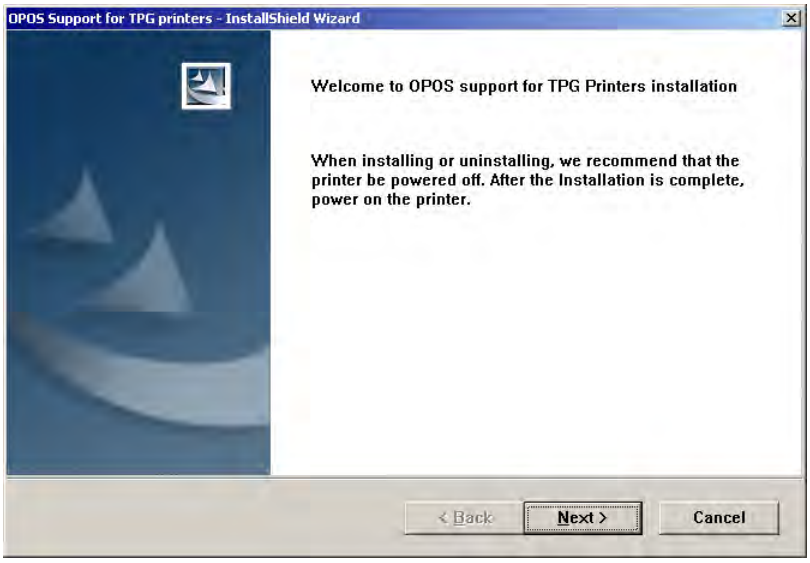
1.10.4.4. Click OK

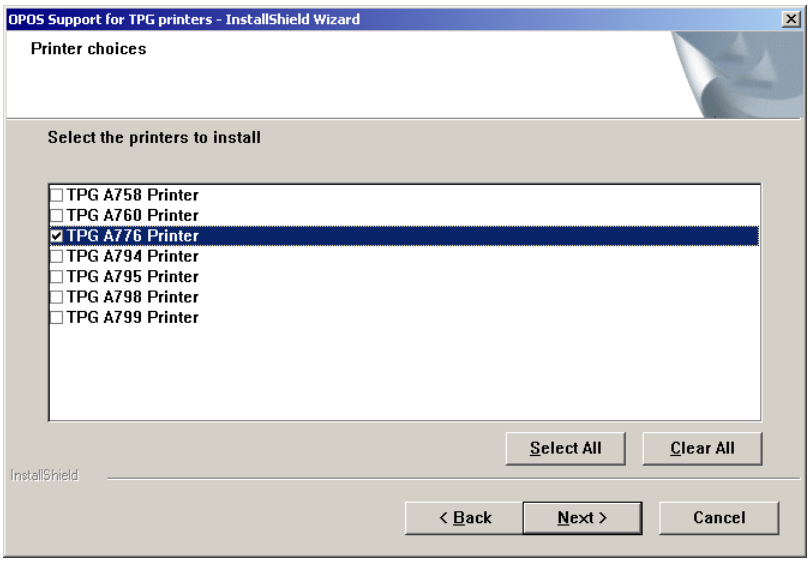
1.11. TPG OPOS Installation for a TPG RS232 Connected Printer

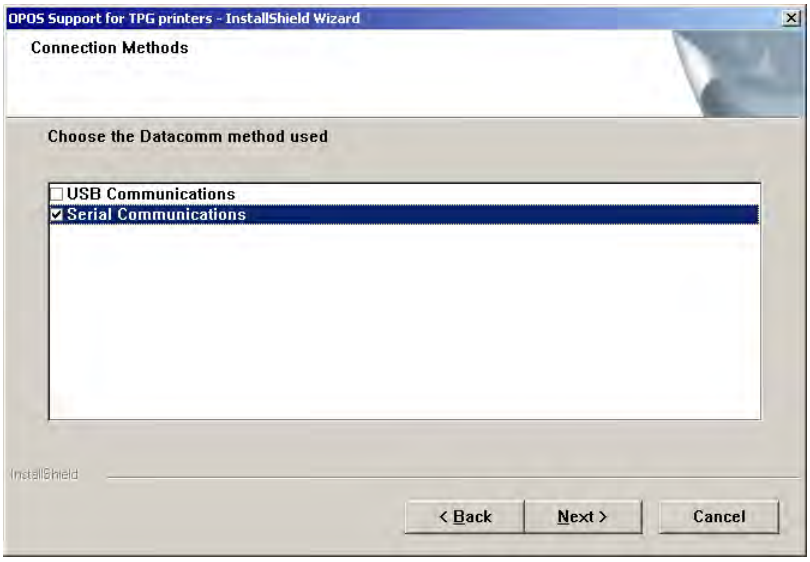
1.11.1. The TPG OPOS Installation that ISS45 uses is **InstallTPG_OPOSV18036.exe** located on the ISS45 V8.1.4.0 distribution CD and above in the OPOS\TPG folder or from the StoreNext Web site.

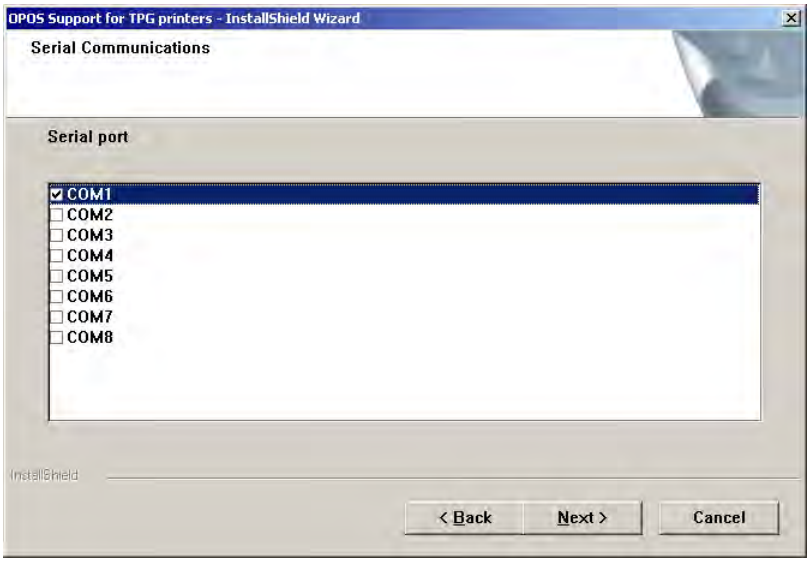
1.11.2. Run the InstallTPG_OPOSV18036.exe installation

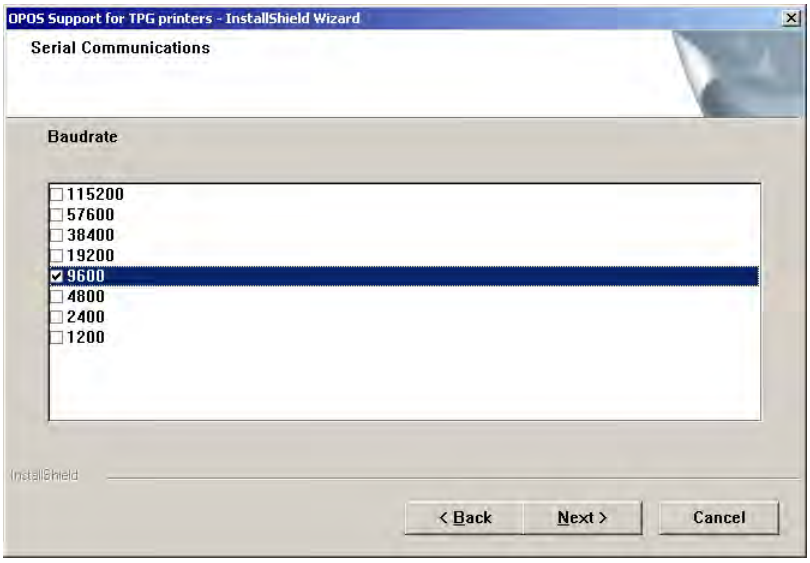
1.11.3. The following screens show an example of installing the TPG A776 RS232 printer

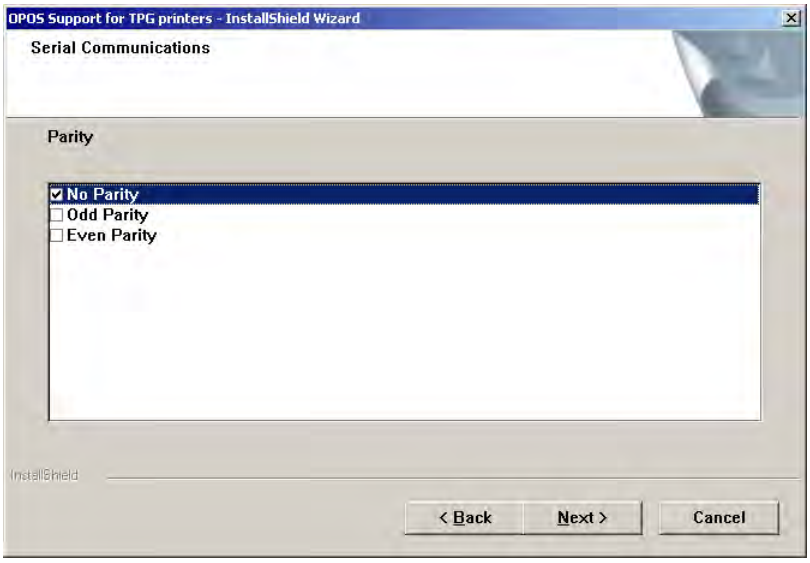

OPOS Support for TPG printers - InstallShield Wizard
Welcome to OPOS support for TPG Printers installation
When installing or uninstalling, we recommend that the printer be powered off. After the Installation is complete, power on the printer.
< Back
Next >
Cancel

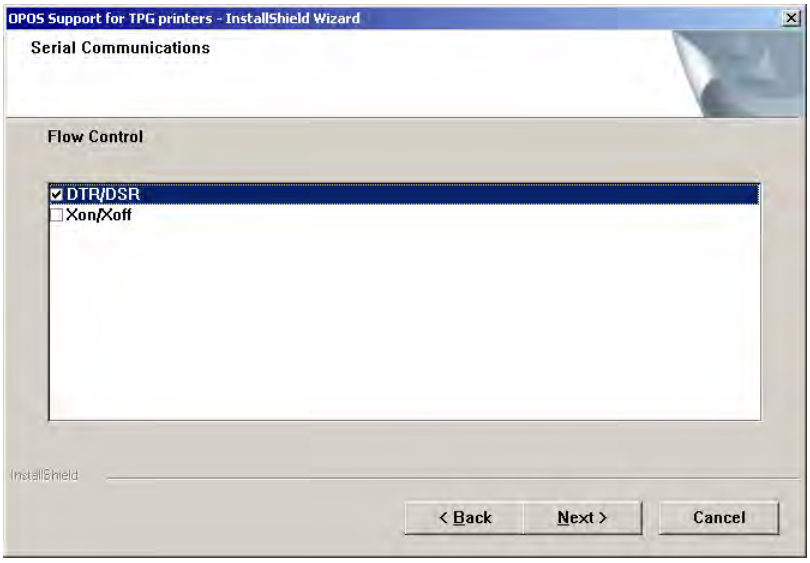

OPOS Support for TPG printers - InstallShield Wizard
Printer choices
Select the printers to install
TPG A758 Printer
TPG A760 Printer
TPG A776 Printer
TPG A794 Printer
TPG A795 Printer
TPG A798 Printer
TPG A799 Printer
Select All
Clear All
InstallShield
< Back
Next >
Cancel

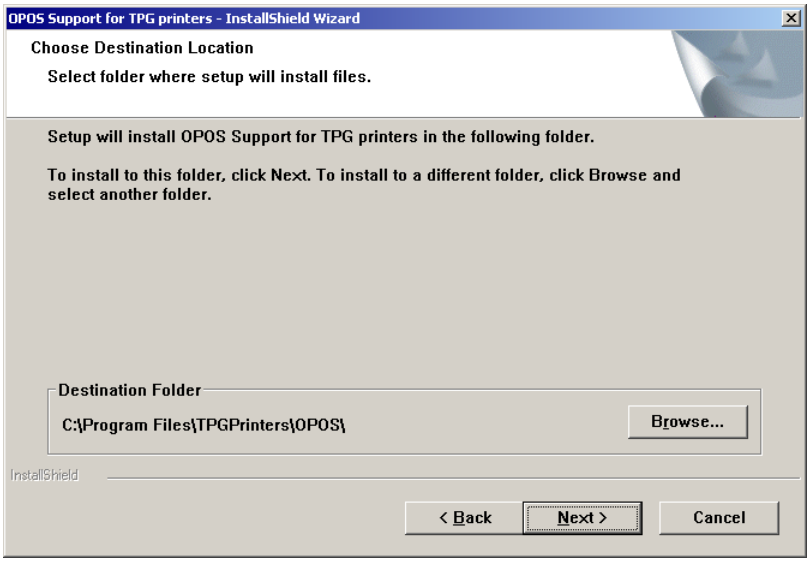

OPOS Support for TPG printers - InstallShield Wizard
Connection Methods
Choose the Datacomm method used
USB Communications
Serial Communications
InstallShield
< Back
Next >
Cancel

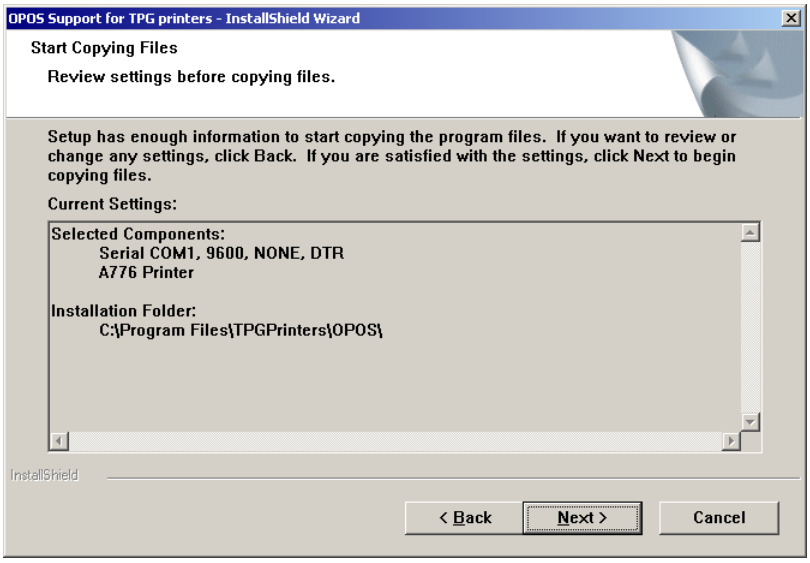

OPOS Support for TPG printers - InstallShield Wizard
Serial Communications
Serial port
COM1
COM2
COM3
COM4
COM5
COM6
COM7
COM8
InstallShield
< Back
Next >
Cancel

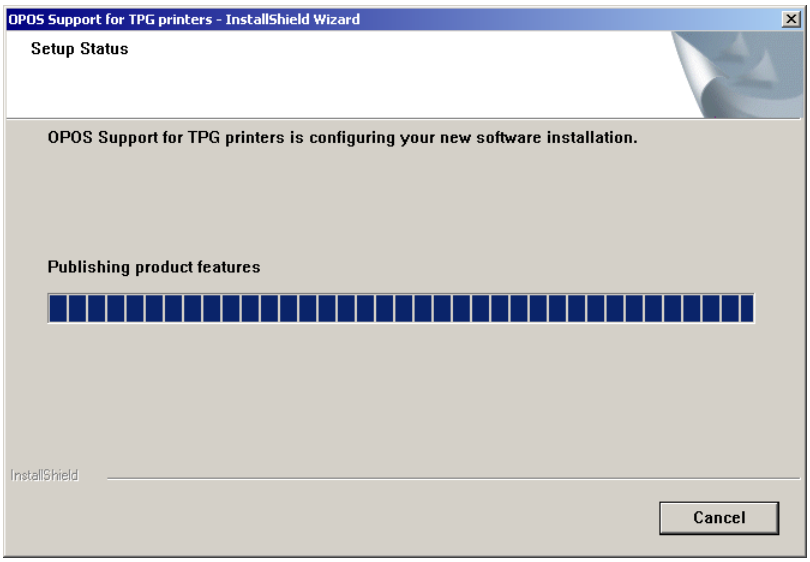

OPOS Support for TPG printers - InstallShield Wizard
Serial Communications
Baudrate
115200
57600
38400
19200
9600
4800
2400
1200
InstallShield
< Back
Next >
Cancel

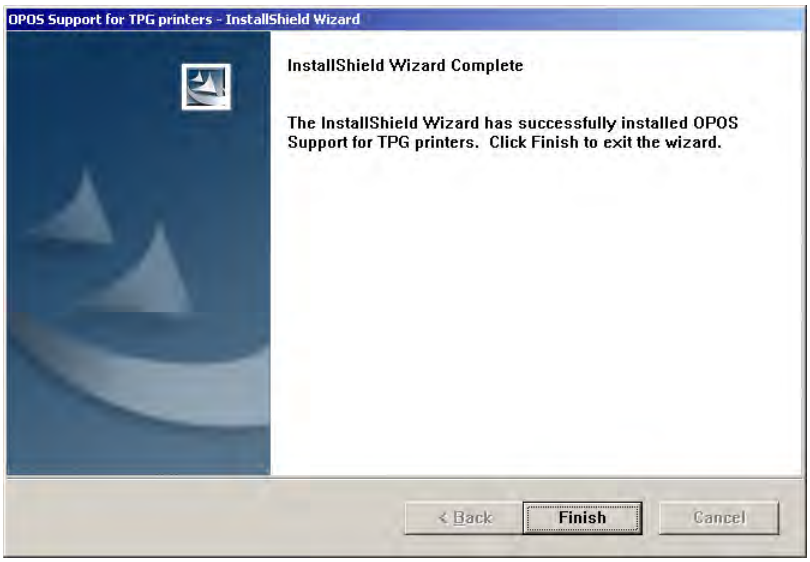

OPOS Support for TPG printers - InstallShield Wizard
Serial Communications
Parity
No Parity
Odd Parity
Even Parity
InstallShield
< Back
Next >
Cancel


OPOS Support for TPG printers - InstallShield Wizard
Serial Communications
Flow Control
DTR/DSR
Xon/Xoff
InstallShield
< Back
Next >
Cancel


OPOS Support for TPG printers - InstallShield Wizard
Choose Destination Location
Select folder where setup will install files.
Setup will install OPOS Support for TPG printers in the following folder.
To install to this folder, click Next. To install to a different folder, click Browse and select another folder.
Destination Folder
C:\Program Files\TPGPrinters\OPOS\
Browse...
InstallShield
< Back
Next >
Cancel


OPOS Support for TPG printers - InstallShield Wizard
Start Copying Files
Review settings before copying files.
Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.
Current Settings:
Selected Components:
Serial COM1, 9600, NONE, DTR
A776 Printer
Installation Folder:
C:\Program Files\TPGPrinters\OPOS\
InstallShield
< Back
Next >
Cancel





1.12. D22_D25 Keyboard, MSR and Key lock Installation

1.12.1. Connect the D22_D25 Keyboard on the side of the D22 or D25 Monitor
1.12.2. Connect a separate USB A to USB B cable to the Register and the Monitor
1.12.3. The installation document can be found in one of the folders under "C:\TeamPoS36xx_Software_Support"
1.12.4. Map the keys on the keyboard using the KeyEdit.exe program located in one the folders under "C:\TeamPoS36xx_Software_Support".
1.12.5. Load OPOS for the key lock and the MSR by running the file FTXSOPOS_1_10_4.exe located in the folder "TeamPoS3000_Software_Support\Drivers\OPOS\FTXSOPOS"
1.12.6. During the installation of the OPOS select Platform Type TeamPos 3000 and D22_D25 MSR, Lock

1.13. HyperCom 4100/4250 USB Installation

Note: This section only applies if you are using a USB connected HyperCom 4100/4150/4250 EFT terminal

Software Installation

1.13.1. On the WinEPS installation CD, browse to the \OpenEPS\SCAT Code\Hyp4100 or 4250\ directory
1.13.2. Extract the "4100 USB Driver Installation (40_RS232ToUSBDriver).zip" file to a convenient location on the POST, such as the desktop
1.13.3. Run the RS232toUSBDriver.msi by double clicking on it
1.13.4. Click Next
1.13.5. Select I Agree and click Next
1.13.6. Use the default directory path during the installation
1.13.7. Select everyone
1.13.8. Click Next
1.13.9. Confirm the installation by clicking Next
1.13.10. You may see an error on the screen at this point of the installation but this can be ignored as it is part of the installation
1.13.11. Installation complete screen appears

Hardware USB Mode Setup

1.13.12. On the HyperCom, tap the upper left corner, upper right corner and the upper left corner again
1.13.13. If you are prompted for a password, enter "multilane" or "685845263" on the number pad
1.13.14. At the Main menu, select ERC Port
1.13.15. Under the ERC menu, select USB
1.13.16. Select USB and then press the apply now button
1.13.17. Reboot the HyperCom terminal
1.13.18. The startup screen should now list USB for the communication type

2. Peripherals Notes

2.1. Cash Drawer Connection

2.1.1. Cash drawers can be connected to the cash drawer connection on the back of the printer only
2.1.2. Cash drawers may be sensed backwards in ISS45 when connected to some models of printers. Open appears shut and shut appears open. If this applies to your installation, add the following line in the ISS45 WinPOS.ini file to reverse how the drawer is seen.
- DrawerNegativeCheck=Yes

3. ISS45 Installation on the TeamPoS 36xx

3.1. Starting ISS45 WinPOS installation

3.1.1. Use the following to start the WinPOS installation from the ISS45 software release

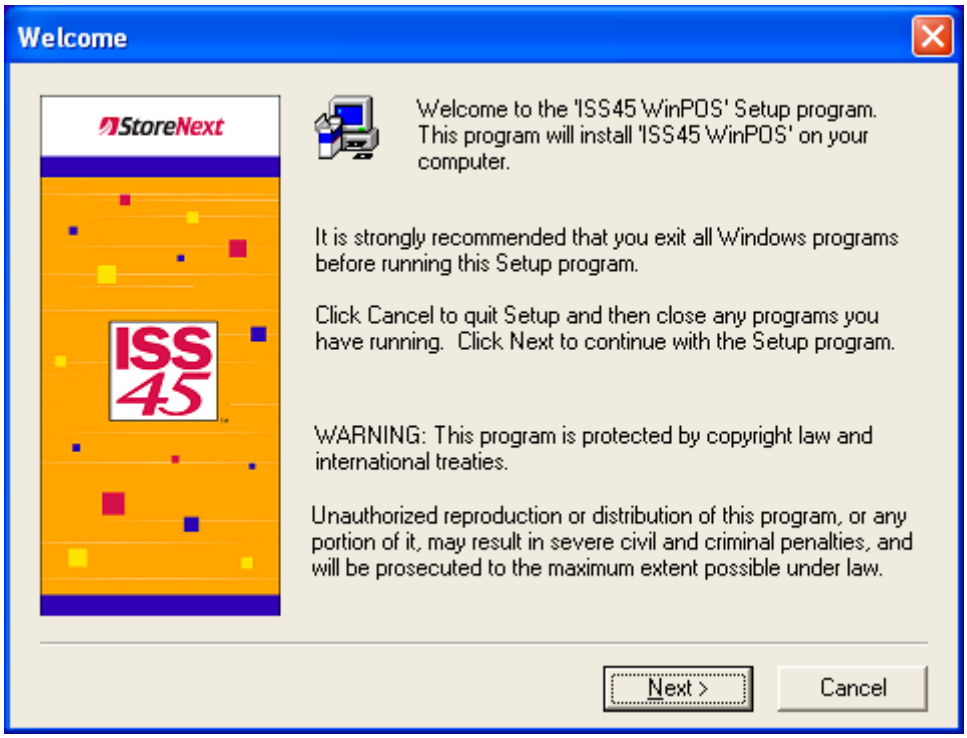
3.1.2. Click Start | Run

3.1.3. Click on Browse and locate the file Setup.exe in the CD Drive: folder WinPOS\Disk1 (example D:\WinPOS\Disk1 folder)

3.1.4. Double click on Setup which puts it into (Run – Open: D:\WinPOS\Disk1\Setup.exe
CAUTION: Ensure that the line indicates Setup.exe and not Setup.bat If the line indicates Setup.bat then browse back and select the correct Setup.exe file

3.1.5. Click OK to launch the WinPOS installation

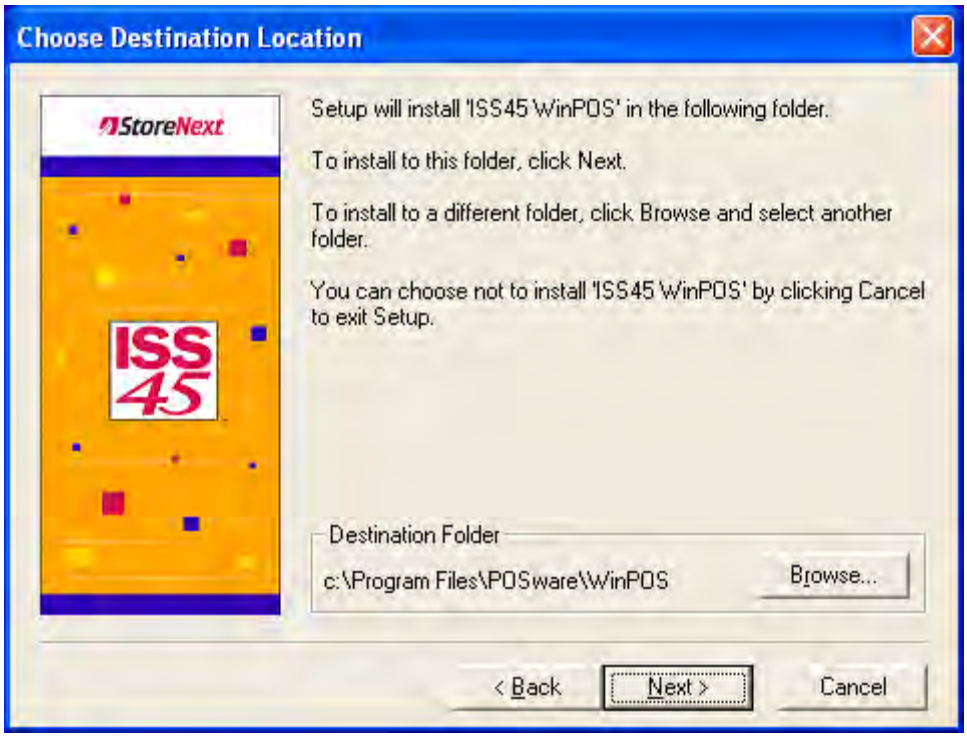
3.1.6. The following (Welcome) screen is displayed



3.1.7. Click Next and the (User Information) screen is displayed

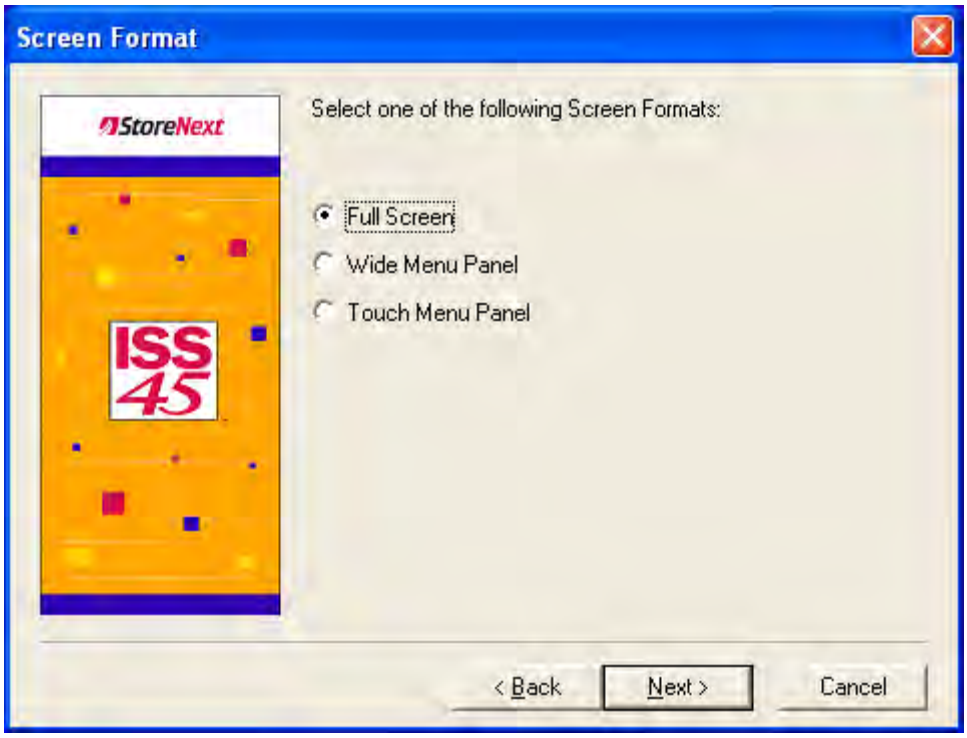
3.1.8. Change the information if so desired, click Next and the (Registration Confirmation) screen is displayed

3.1.9. Click Yes and the (Choose Destination Location) screen is displayed



3.1.10. Click Next and the (Screen Resolution) screen is displayed

3.1.11. Ensure that 800x600 is selected, click Next and the (Screen Format) screen is displayed



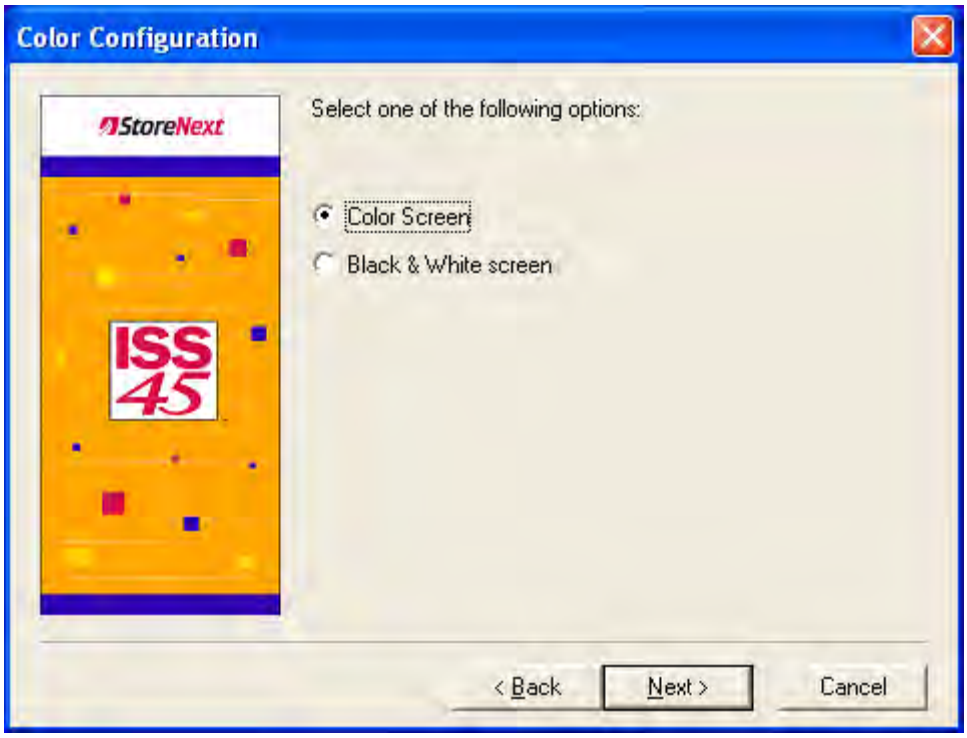
3.1.12. Select the configuration for your equipment setup

3.1.12.1. Full Screen does not provide any touch screen capabilities

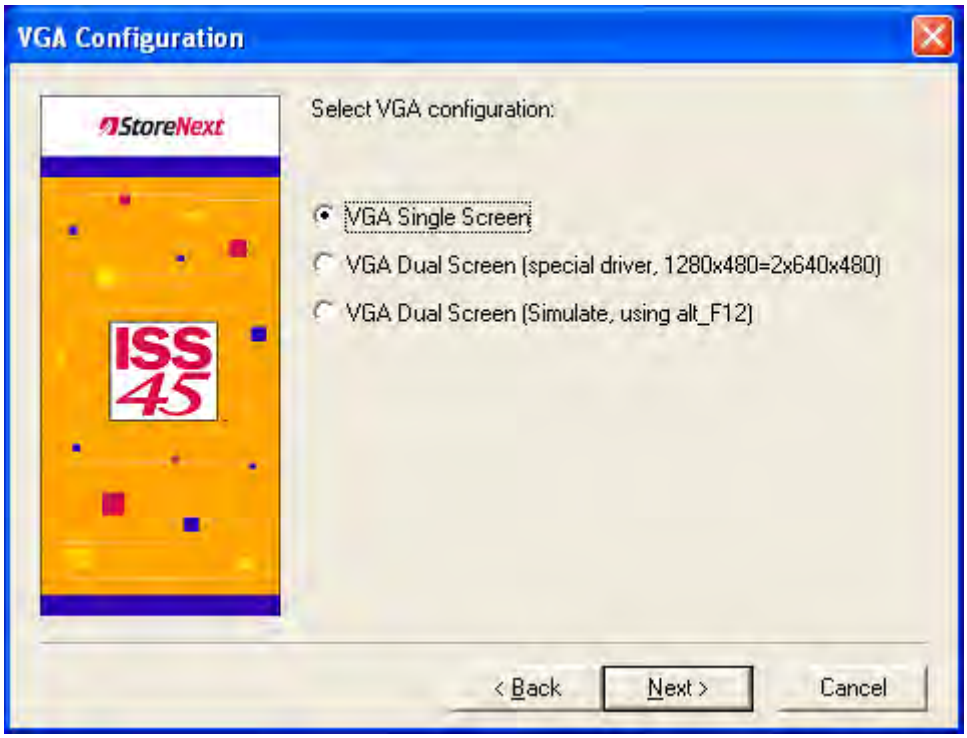
3.1.12.2. Wide Menu Panel provides limited touch and requires some form of a keyboard (example: The TeamKey D22_D25 on the Fujitsu D22 or D25 display)

3.1.12.3. Touch Menu Panel provides full touch screen support and does not required any additional keyboards

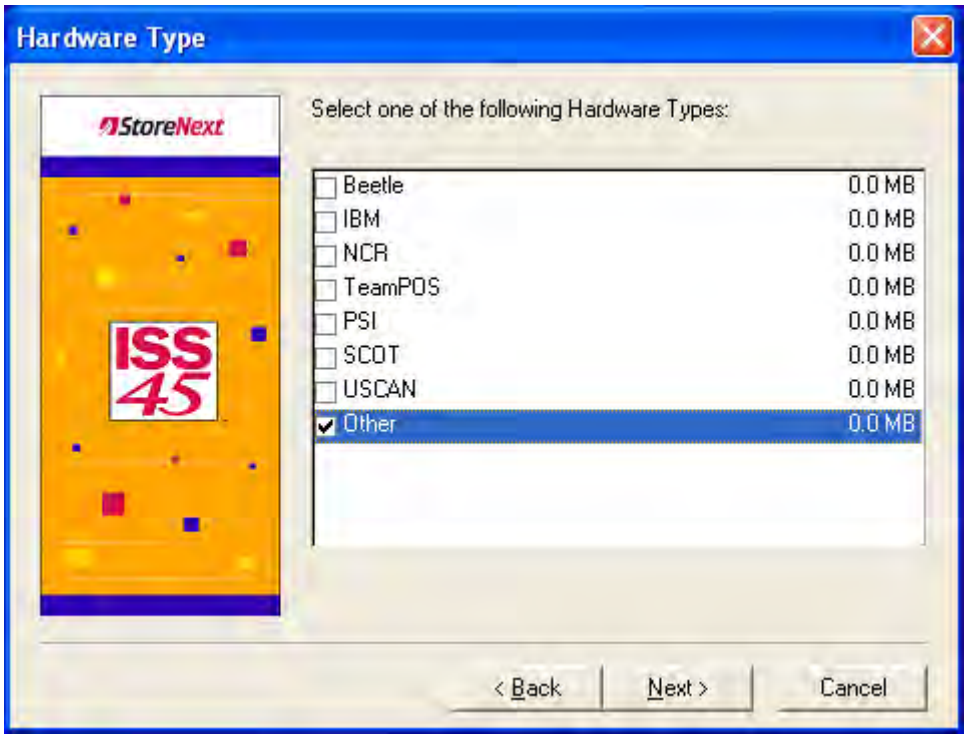
3.1.13. Click Next and the (Color Configuration) screen is displayed



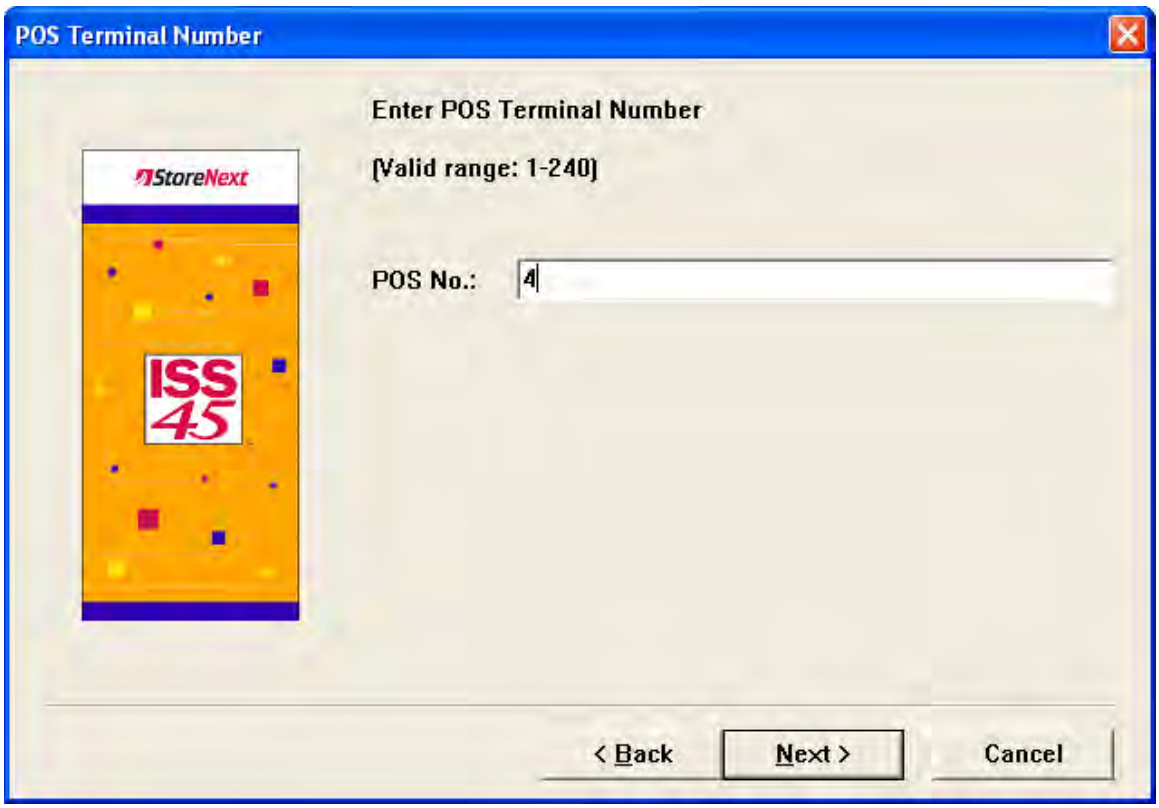
3.1.14. Ensure Color Screen is selected, click Next and the (VGA Configuration) screen is displayed



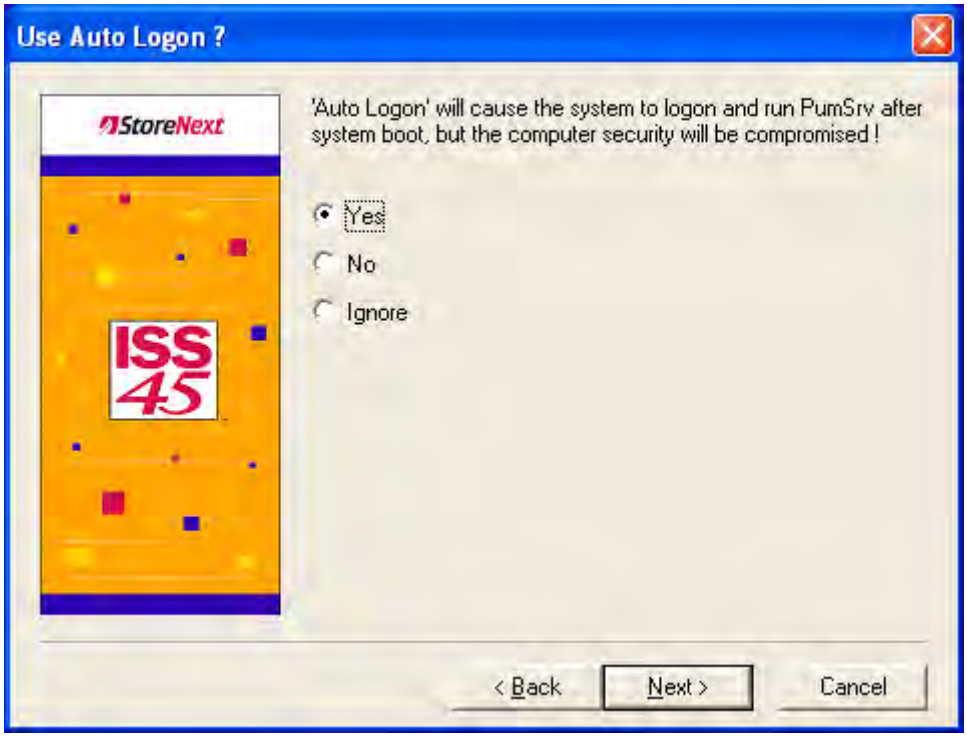
3.1.15. Ensure VGA Single Screen is selected, click Next and the (Hardware Type) screen is displayed



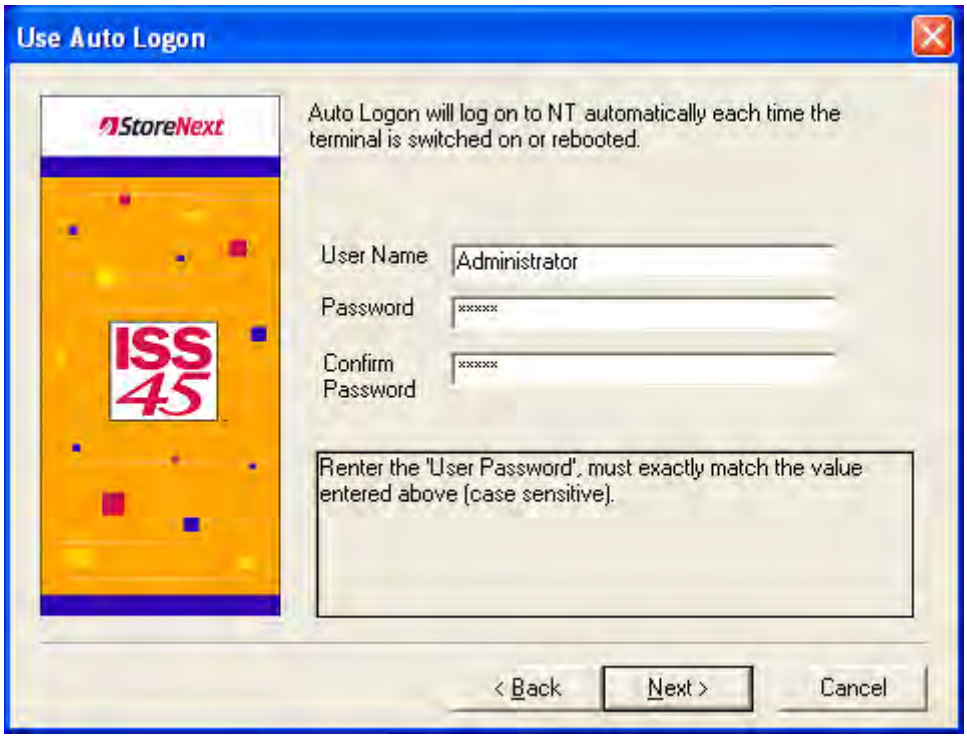
3.1.16. **NOTE: This step is critical and you need to ensure type Other is selected and NOT TeamPOS**, click Next and the (POS Terminal Number) screen is displayed



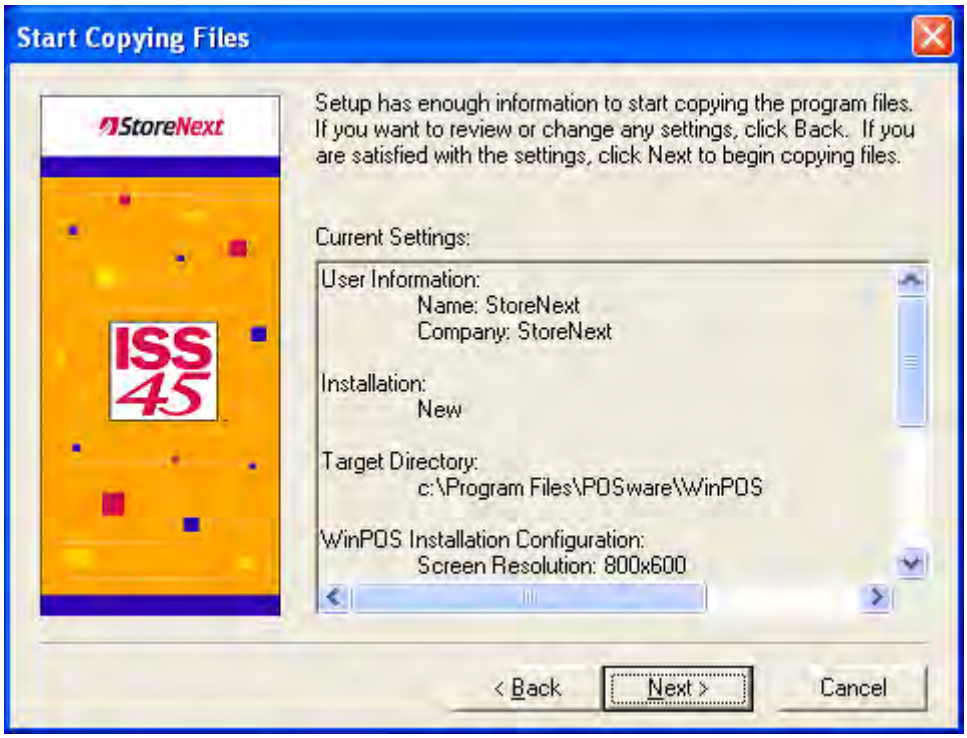
3.1.17. Enter the POS terminal number, click Next and the (Use Auto Logon?) screen is displayed



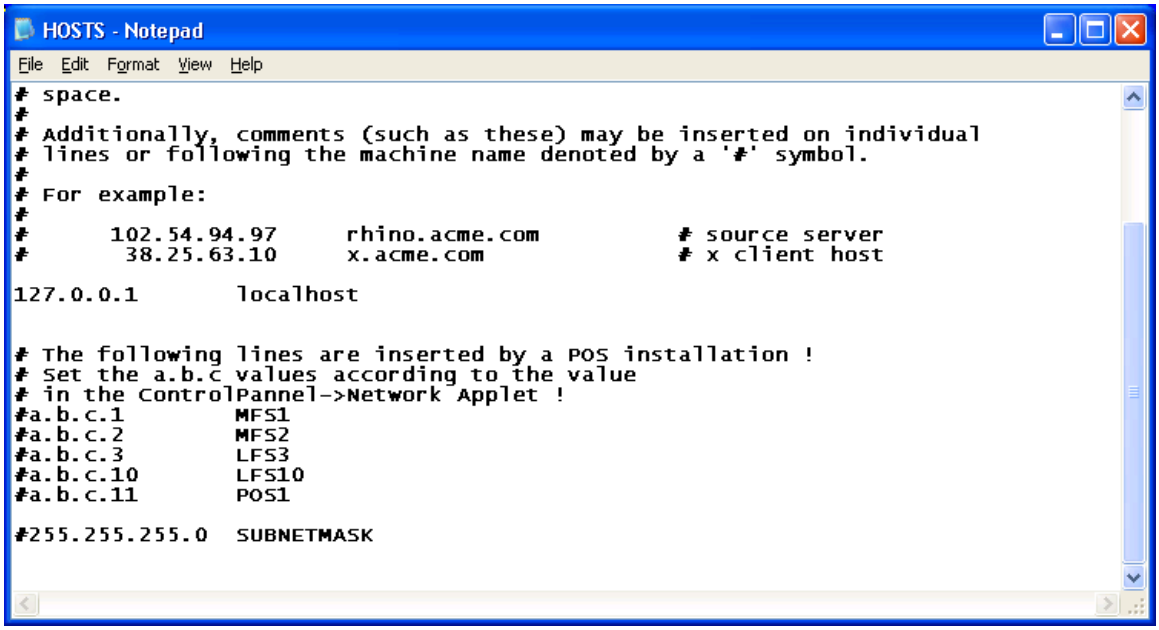
3.1.18. Ensure Yes is selected, click Next and the next (Use Auto Logon) screen is displayed



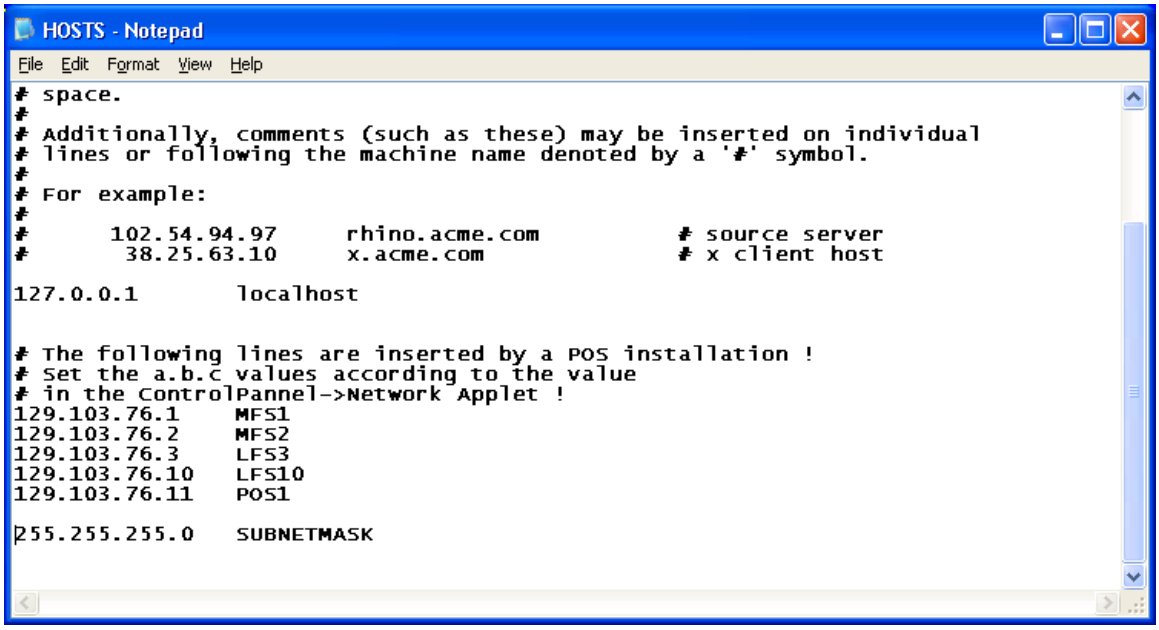
3.1.19. Fill in the Password and Confirm for your Administrator, click Next and the (Start Copying Files) screen is displayed



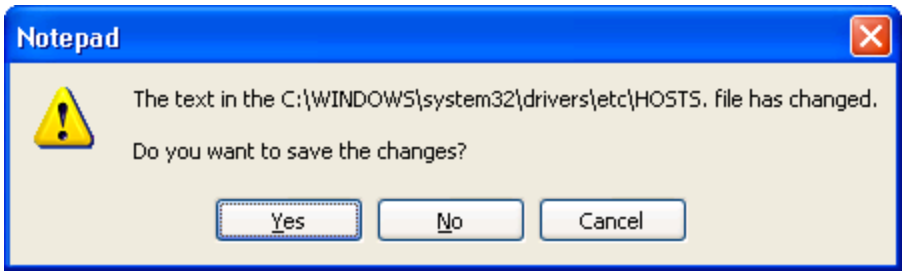
3.1.20. Review the information, click Next and the (HOSTS – Notepad) screen is displayed



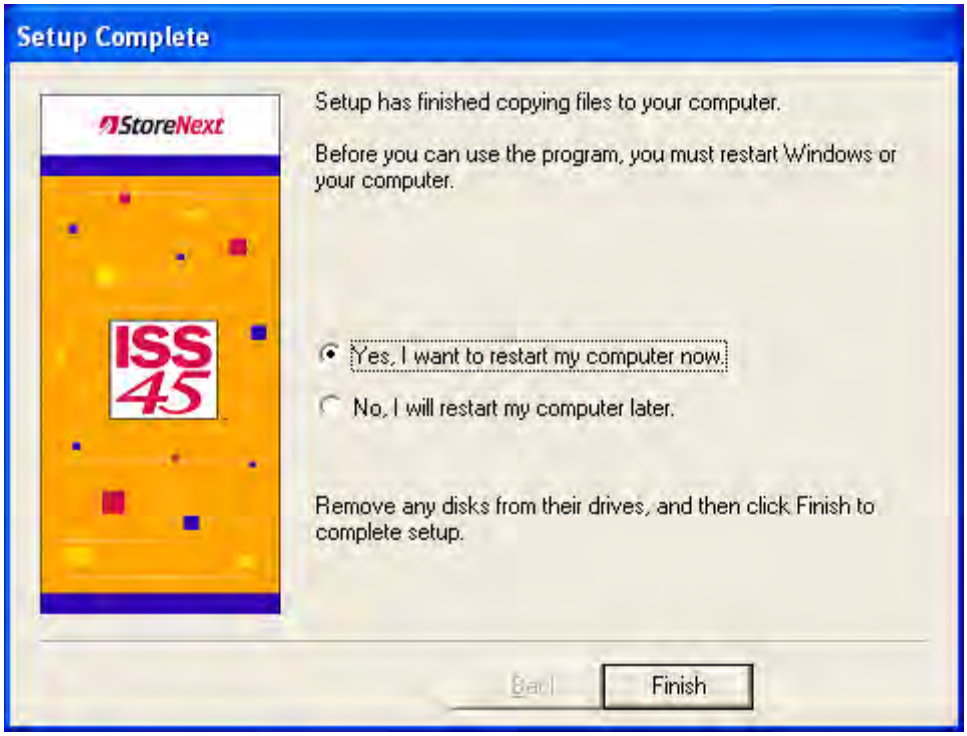
3.1.21. Make the necessary changes to the HOSTS file to match your network IP addressing and remove the # symbol on the items required for your store environment (example: see the following edited screen)



3.1.22. Select File | Exit after making your changes and the following is displayed



3.1.23. Click Yes and the installation continues until the (Setup Complete) screen is displayed



3.1.24. Ensure Yes is selected and click Finish
3.1.25. The computer will restart and start loading ISS45
3.1.26. Exit to the Windows Desktop when the ISS45 load has finished for further installation (example: adding payments, Xinetix, Catalina, applying patches)

4. ISS45 Peripheral Setup for Connected Devices on the TP36xx

4.1. 92U USB Keyboard

NOTE: The 92U keyboard does not use OPOS. Look in windows device manager and see what COM port is showing for the 92U USB connected keyboard. This should normally be COM7 if changed from the default setting COM6 during the install above for the 92U.

4.1.1. ISS45 V7 Configuration

4.1.1.1. In ISS45 V7 POST Configuration 2 screen set the Port to 7 or the setting that shows in windows device manager for the 92U keyboard COM port

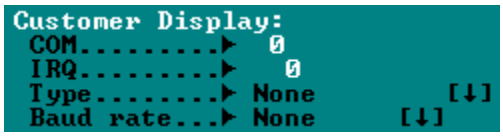
4.1.2. ISS45 V8 Configuration

4.1.2.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set the Keyboard type to ICL Post KBD and Port to 7 or the setting that shows in windows device manager for the 92U keyboard COM port

4.2. VF60 USB 2x20 Display

4.2.1. ISS45 V7 Configuration

4.2.1.1. In ISS45 V7 POST Configuration 1 screen leave COM 0, IRQ 0, Type None and Baud rate None



4.2.1.2. In the ISS45 V7 WinPOS.ini file, add the following two lines

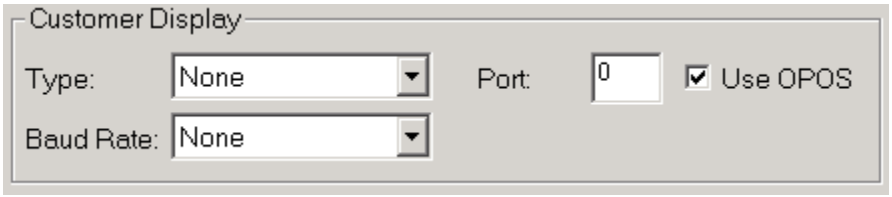
NOTE: The following lines are case sensitive

OposLineDisplay=Yes

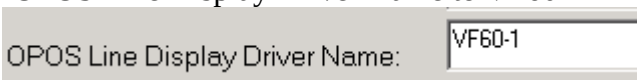
DefaultLineDisplayName=VF60-1

4.2.2. ISS45 V8 Configuration

4.2.2.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Customer Display Type None, Baud Rate None, Port 0 and check Use OPOS



4.2.2.2. In ISS45 V8 Post Configuration screen E-Ticket - OPOS tab set the OPOS Line Display Driver Name to VF60-1

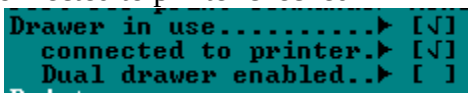


4.3. Epson 6000II/6000III RS232 Printer or 6000IIU/6000IIIU USB Printer, MICR and optionally connected Cash Drawer

4.3.1. ISS45 V7 Configuration (Prior to V7.1.3.0-050 release)

4.3.1.1. In ISS45 V7 POST Configuration 1 screen set type EPSON H6000, Port None, MICR reader in use checked if your printer has one, OPOS checked and check Enable Check Flip if your printer supports flip

4.3.1.2. This is set for a single cash drawer connected to the printer. In ISS45 V7 POST Configuration 1 screen set Drawer in use checked and connected to printer checked



4.3.1.3. In the ISS45 V7 WinPOS.ini file, add the following lines

NOTE: The following lines are case sensitive
NOTE: If the LDN name installed above was TM-H6000II
DefaultPrinterName=TM-H6000II
OposMicr=Yes
DefaultMicrName=TM-H6000II
OposDrawer=Yes
DefaultDrawerName=TM-H6000II

NOTE: If the LDN name installed above was TM-H6000IIU
DefaultPrinterName=TM-H6000IIU
OposMicr=Yes
DefaultMicrName=TM-H6000IIU
OposDrawer=Yes
DefaultDrawerName=TM-H6000IIU

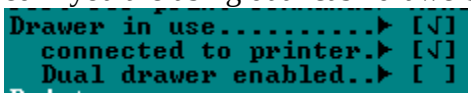
NOTE: If the LDN name installed above was TM-H6000III
DefaultPrinterName=TM-H6000III
OposMicr=Yes
DefaultMicrName=TM-H6000III
OposDrawer=Yes
DefaultDrawerName=TM-H6000III

NOTE: If the LDN name installed above was TM-H6000IIIU
DefaultPrinterName=TM-H6000IIIU
OposMicr=Yes
DefaultMicrName=TM-H6000IIIU
OposDrawer=Yes
DefaultDrawerName=TM-H6000IIIU

4.3.2. ISS45 V7 Configuration (V7.1.3.0-050 and above)

4.3.2.1. In ISS45 V7 POST Configuration 1 screen set type EPSON H6000, Port None, MICR reader in use checked if your printer has one, OPOS checked and check Enable Check Flip if your printer supports flip

4.3.2.2. In ISS45 V7 POST Configuration 1 screen set Drawer in use checked and connected to printer checked. Dual drawer enabled checked if you are using dual cash drawers



4.3.2.3. In the ISS45 V7 WinPOS.ini file, add the following lines

NOTE: The following lines are case sensitive
NOTE: If the LDN name installed above was TM-H6000II
DefaultPrinterName=TM-H6000II
OposMicr=Yes
DefaultMicrName=TM-H6000II
OposDrawer=Yes
DefaultDrawer1Name=TM-H6000II **if using a single CD**
DefaultDrawer1Name=Multi_A **if using a dual CD**
DefaultDrawer2Name=Multi_B **if using a dual CD**

NOTE: If the LDN name installed above was TM-H6000IIU
DefaultPrinterName=TM-H6000IIU
OposMicr=Yes
DefaultMicrName=TM-H6000IIU
OposDrawer=Yes
DefaultDrawer1Name=TM-H6000IIU **if using a single CD**
DefaultDrawer1Name=Multi_AU **if using a dual CD**
DefaultDrawer2Name=Multi_BU **if using a dual CD**

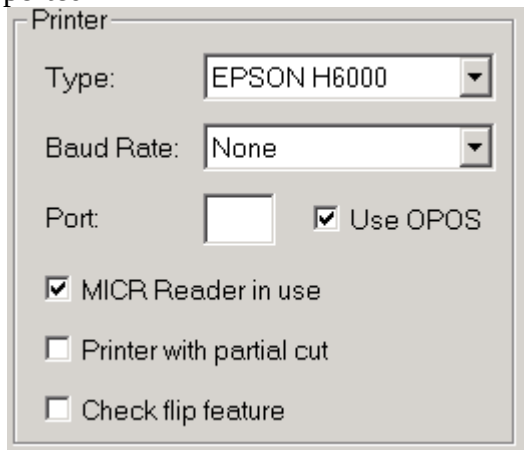
NOTE: If the LDN name installed above was TM-H6000III
DefaultPrinterName=TM-H6000III
OposMicr=Yes
DefaultMicrName=TM-H6000III
OposDrawer=Yes
DefaultDrawer1Name=TM-H6000III **if using a single CD**
DefaultDrawer1Name=Multi_A **if using a dual CD**
DefaultDrawer2Name=Multi_B **if using a dual CD**

NOTE: If the LDN name installed above was TM-H6000IIIU
DefaultPrinterName=TM-H6000IIIU
OposMicr=Yes

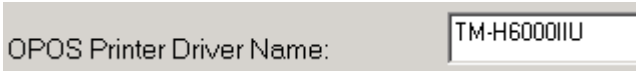
DefaultMicrName=TM-H6000IIIU
OposDrawer=Yes
DefaultDrawer1Name=TM-H6000IIIU **if using a single CD**
DefaultDrawer1Name=Multi_AU **if using a dual CD**
DefaultDrawer2Name=Multi_BU **if using a dual CD**

4.3.3. ISS45 V8 Configuration

4.3.3.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Printer Type EPSON H6000, Baud Rate: None, Port blank, check OPOS , check MICR if printer has one and Check flip if printer supported

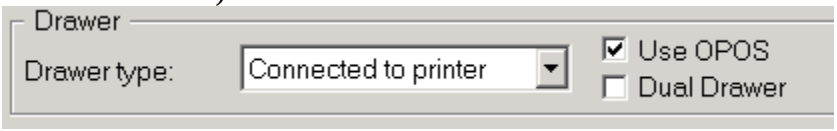


4.3.3.2. In ISS45 V8 Post Configuration screen E-Ticket - OPOS tab set the OPOS Printer Driver Name to TM-H6000II, TM-H6000IIU, TM-H6000III or TM-H6000IIIU based on the LDN used during Printer installation

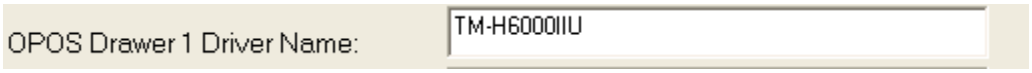


4.3.3.3. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set the OPOS MICR Driver Name to TM-H6000II, TM-H6000IIU, TM-H6000III or TMH6000IIIU based on the LDN used during MICR installation

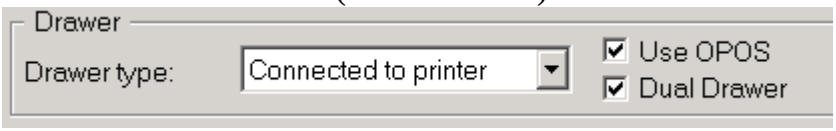
4.3.3.4. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Drawer type Connected to printer and Use OPOS checked. (**Single Drawer**).



4.3.3.5. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set the OPOS Drawer 1 Driver Name to TM-H6000II, TM-H6000IIU, TM-H6000III or TM-H6000IIIU based on the LDN used during drawer installation



4.3.3.6. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Drawer type Connected to printer, Use OPOS checked and Dual Drawer checked (**Dual Drawers**).

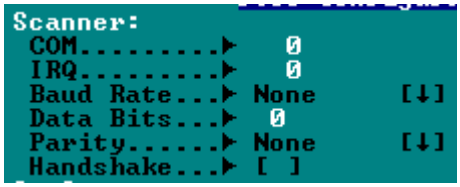


4.3.3.7. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set the OPOS Drawer 1 Driver Name to Multi_A or Multi_AU and OPOS Drawer 2 Driver Name to Multi_B or Multi_BU based on the LDN used during drawer installation

4.4. PSC/DataLogic 8200, 8300, 8400 , 8500or 8500XT USB Scanner and Scale configuration

4.4.1. ISS45 V7 Configuration

4.4.1.1. In ISS45 V7 POST Configuration 1 screen set Scanner COM 0, IRQ 0, Baud Rate None, Data Bits 0, Parity None and Handshake unchecked



4.4.1.2. In ISS45 V7 POST Configuration 1 screen set Scale Type None, COM None, IRQ 0 and Baud Rate None

4.4.1.3. In the ISS45 V7 WinPOS.ini file, add the following lines

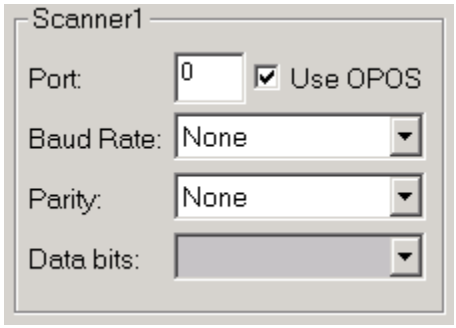
NOTE: The following lines are case sensitive

OposScanner=Yes

DefaultScannerName=TableScanner
OposScale=Yes
DefaultScaleName=TableScale

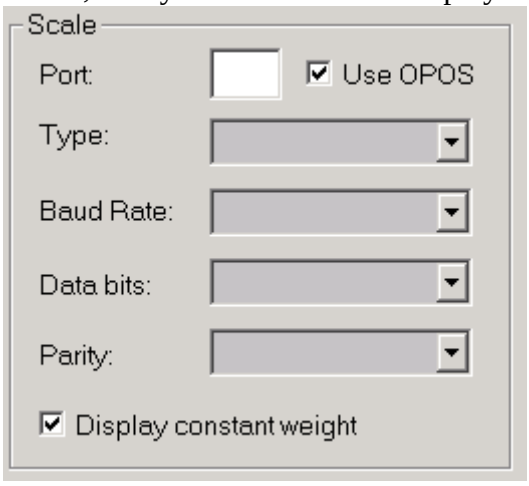
4.4.2. ISS45 V8 Configuration

4.4.2.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Scanner1 Port 0, check Use OPOS, Baud Rate None, Parity None and Data bits blank

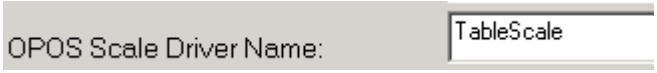


4.4.2.2. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set OPOS Scanner Driver Name to TableScanner

4.4.2.3. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Scale Port blank, check Use OPOS, Type blank, Baud Rate blank, Data bits blank, Parity blank and check Display constant weight



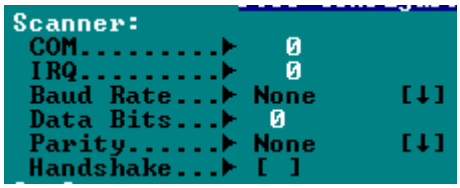
4.4.2.4. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set OPOS Scale Driver Name to TableScale



4.5. PSC 2500,6500, QD2130 Hand Held USB Scanner

4.5.1. ISS45 V7 Configuration

4.5.1.1. In ISS45 V7 POST Configuration 1 screen set Scanner COM 0, IRQ 0, Baud Rate None, Data Bits 0, Parity None and Handshake unchecked



4.5.1.2. In the ISS45 V7 WinPOS.ini file, add the following lines

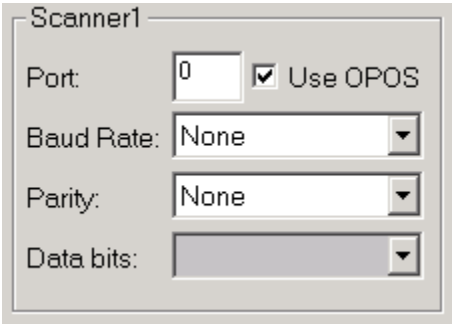
NOTE: The following lines are case sensitive

OposScanner=Yes

DefaultScannerName=HandScanner

4.5.2. ISS45 V8 Configuration

4.5.2.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Scanner1 Port 0, check Use OPOS, Baud Rate None, Parity None and Data bits blank

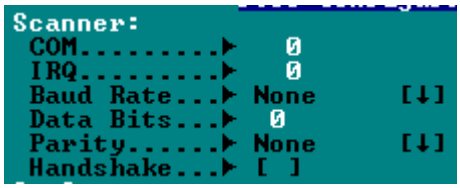


4.5.2.2. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set OPOS Scanner Driver Name to HandScanner

4.6. PSC 1000i Table USB Scanner

4.6.1. ISS45 V7 Configuration

4.6.1.1. In ISS45 V7 POST Configuration 1 screen set Scanner COM 0, IRQ 0, Baud Rate None, Data Bits 0, Parity None and Handshake unchecked



4.6.1.2. In the ISS45 V7 WinPOS.ini file, add the following lines

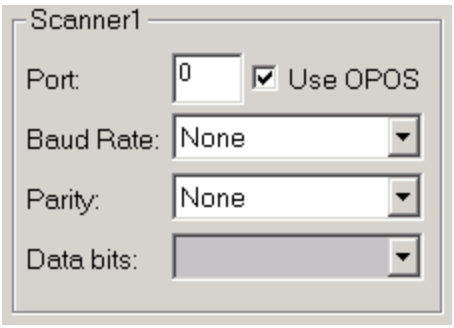
NOTE: The following lines are case sensitive

OposScanner=Yes

DefaultScannerName=TableScanner

4.6.2. ISS45 V8 Configuration

4.6.2.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Scanner1 Port 0, check Use OPOS, Baud Rate None, Parity None and Data bits blank



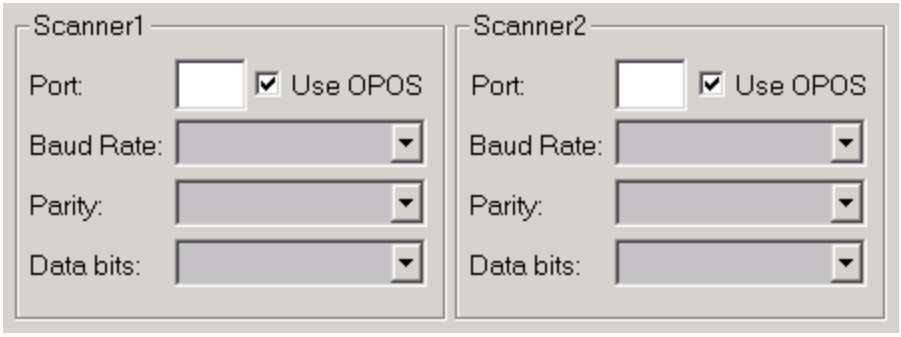
4.6.2.2. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set OPOS Scanner Driver Name to HandScanner

4.7. Dual USB OPOS DataLogic Scanner Support (V8.1.3.2-050 and above)

4.7.1. ISS45 V8.1.3.2-050 and Above Configuration

Note: One scanner must be set as a hand scanner and the other scanner must be set as a table scanner

4.7.1.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Scanner1 & Scanner2 check Use OPOS



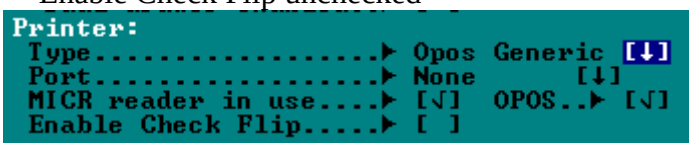
4.7.1.2. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set OPOS Scanner 1 Driver Name to TableScanner
OPOS Scanner 2 Driver Name to HandScanner

4.8. TPG A776 or A794 USB Printer

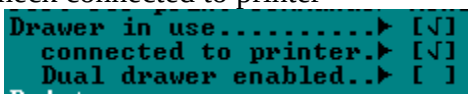
4.8.1. ISS45 V7 Configuration (Prior to V7.1.3.0-050)

4.8.1.1. In ISS45 V7 POST Configuration 1 screen set Printer type OPOS Generic, Port None, MICR reader in use checked for the A776

printer and unchecked for the A794 printer, OPOS checked and Enable Check Flip unchecked



4.8.1.2. In ISS45 V7 POST Configuration 1 screen set check Drawer in use and check connected to printer



4.8.1.3. In the ISS45 V7 WinPOS.ini file, add the following lines

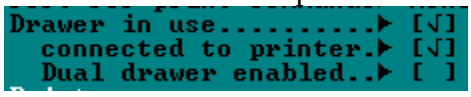
NOTE: The following lines are case sensitive
NOTE: If using an A776 printer
DefaultPrinterName=A776
OposMicr=Yes
DefaultMicrName=A776
OposDrawer=Yes
DefaultDrawerName=A776-1
DrawerNegativeCheck=Yes

NOTE: If using an A794 printer
DefaultPrinterName=A794
OposDrawer=Yes
DefaultDrawerName=A794-1
DrawerNegativeCheck=Yes

4.8.2. ISS45 V7 Configuration (V7.1.3.0-050 and above)

4.8.2.1. In ISS45 V7 POST Configuration 1 screen set Printer type OPOS Generic, Port None, MICR reader in use checked for the A776 printer and unchecked for the A794 printer, OPOS checked and Enable Check Flip unchecked

4.8.2.2. In ISS45 V7 POST Configuration 1 screen set check Drawer in use and also check connected to printer



4.8.2.3. In the ISS45 V7 WinPOS.ini file, add the following lines

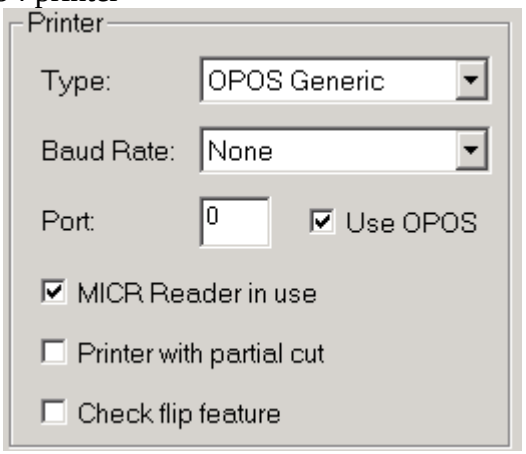
NOTE: The following lines are case sensitive
NOTE: If using an A776 printer
DefaultPrinterName=A776

OposMicr=Yes
DefaultMicrName=A776
OposDrawer=Yes
DefaultDrawer1Name=A776-1
DrawerNegativeCheck=Yes

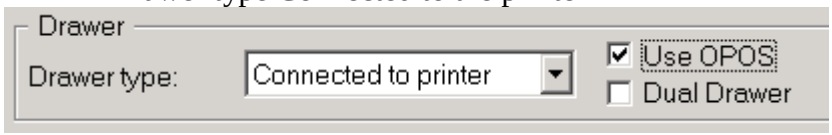
NOTE: If using an A794 printer
DefaultPrinterName=A794
OposDrawer=Yes
DefaultDrawer1Name=A794-1
DrawerNegativeCheck=Yes

4.8.3. ISS45 V8 Configuration

4.8.3.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Printer Type OPOS Generic, Baud Rate None, Port 0, check Use OPOS and check MICR for the A776 printer and uncheck MICR for A794 printer

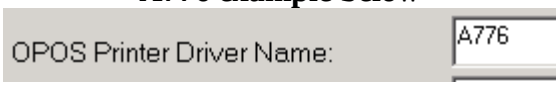


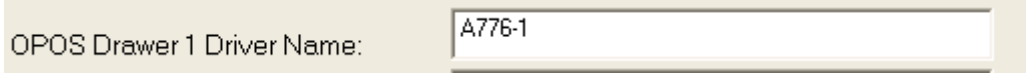
4.8.3.2. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Drawer type Connected to the printer



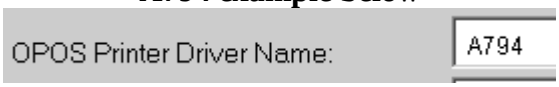
4.8.3.3. In ISS45 V8 Post Configuration screen E-Ticket – OPOS tab set OPOS Driver Name to A776 or A794. Note the Drawer has a -1 and the A794 does not contain a MICR

A776 example below





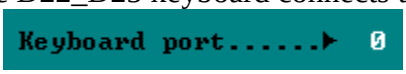
A794 example below



4.9. D22_D25 MSR and Key Lock

4.9.1. ISS45 V7 Configuration

4.9.1.1. In ISS45 V7 POST Configuration 2 screen set Keyboard port to 0 since the D22_D25 keyboard connects to the USB port



4.9.1.2. In the ISS45 V7 WinPOS.ini file, add the following lines

NOTE: The following lines are case sensitive

OposKeyBoard=Yes
DefaultKeyBoardName=
OposMsr=Yes
DefaultMsrName=D22_D25_MSR
OposKeyLock=Yes
DefaultKeyLockName=D22_D25_KLK

4.9.2. ISS45 V8 Configuration

4.9.2.1. In ISS45 V8 Post Configuration screen WinPOS H/W Tab set Keyboard type: to ICL Post KBD, check Use OPOS and Port: 0

4.9.2.2. In ISS45 V8 Post Configuration screen E Ticket – OPOS tab set OPOS MSR Driver Name to D22_D25_MSR and check Use OPOS MSR

4.9.2.3. In ISS45 V8 Post Configuration screen E Ticket – OPOS tab set OPOS KeyLock Driver Name to D22_D25_KLK and check Use OPOS KeyLock

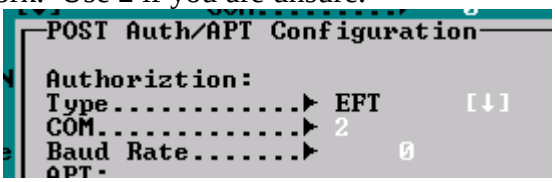
4.10. HyperCom 4100/4250 USB Pin Pad

NOTE: This setup is only for setting up the HyperCom 4100/4250 when using the USB connection. The RS232 setup is the same as before.

4.10.1. ISS45 V7 Configuration

4.10.1.1. In ISS45 V7 POST Configuration 1 screen, click on the Auth/APT button to bring up the POST Auth/APT Configuration screen.

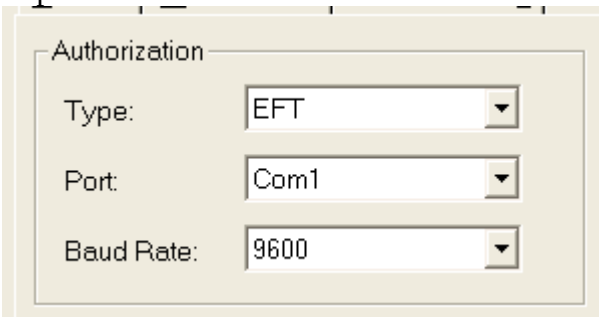
4.10.1.2. Authorization Type is EFT, COM needs to be a number in the range of 1-4 to activate the USB Pin Pad. A blank or 0 value will not work. Use 2 if you are unsure.



4.10.2. ISS45 V8 Configuration

4.10.2.1. In ISS45 V8 Post Configuration screen, click on the Auth – EFT –If tab at the top.

4.10.2.2. Authorization Type is EFT, COM needs to be a number in the range of Com1 – Com4 to activate the USB Pin Pad. None on the dropdown with not work.



5. Further installation

5.1. Scope of this document

5.1.1. This document is not intended to cover past this point of the installation of the TeamPOS 36xx

5.1.2. Installation of Payment systems, etc., are handled exactly the same as they are on any other machine

5.1.3. As a final reminder, you need to apply one of the patches (cc, mtx, or us) to the ISS45 software load for configuration or updates

Appendix A – DVI Monitor 1 and VGA Monitor 2

Using two monitors, one DVI and one VGA on the TP36XX

Note: The ATI Radeon 7000 card part # 11001990 from Fujitsu must be used for this configuration.

Note: The below is extracted from the TeamPoS36xx_ATI-Video_Card.pdf document located on the TP36XX in the C:\TeamPoS36xx_Software_Support\ATI Video Card Driver\OK--Specialv836 folder.

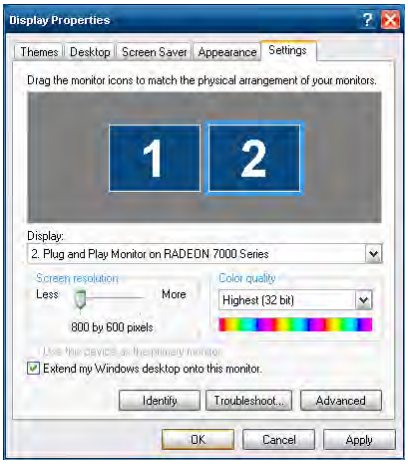
BIOS Setup

1) Install the ATI Video Adapter in the available *Team***PoS36xx** PCI slot.
2) Connect display (s) to the ATI Adapter connectors. The ATI Adapter supplies VGA and DVI connectors.
3) Start the system and enter BIOS Setup pressing the ***DEL*** key when prompted during power-up POST sequence.
4) On the ***Advanced Chipset Features*** screen, set the ***PEG/Onchip VGA*** Control setting to ***PEG Port***.
5) Save BIOS settings and exit BIOS setup.

Driver Setup

Note: a special driver version is required to support the D22/25 LCDs.

1) Install the special driver by running setup.exe found in folder: C:\TeamPoS36xx_Software_Support\ATI Video Card Driver\OK--Specialv836\Driver.
2) The system will start in Clone-Mode. Display 1 is the DVI connected monitor and display 2 is the VGA connected monitor. To change the mode to Extended, use the Windows Display/Settings applet to enable display 2 for extended Windows desktop.



Appendix B – VGA Monitor 1 and VGA Monitor 2

Using two monitors, Both VGA on the TP36XX

Note: The ATI Radeon 7000 card part # 11001990 from Fujitsu must be used for this configuration.

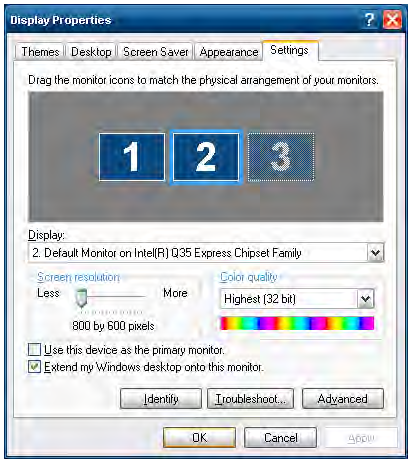
Note: The below is extracted from the TeamPoS36xx_ATI-Video_Card.pdf document located on the TP36XX in the C:\TeamPoS36xx_Software_Support\ATI Video Card Driver\OK--Specialv836 folder.

BIOS Setup

1) Install the ATI Video Adapter in the available *Team***PoS36xx** PCI slot.
2) Connect display (s). One must be connected to the *Team***PoS36xx** on-board VGA connection, and the second VGA to the ATI display VGA adapter
3) Start the system and enter BIOS Setup pressing the ***DEL*** key when prompted during power-up POST sequence.
4) On the ***Advanced Chipset Features*** screen, set the ***PEG/Onchip VGA*** Control setting to ***Auto***.
5) Save BIOS settings and exit BIOS setup.

Driver Setup

1) The system will start with just the VGA display connected to the ATI video adapter showing and the other VGA on the motherboard will be disabled at this point. Use the Windows Display/Settings applet to enable display 2 for extended Windows desktop. Display 3 is not used.



Appendix C – VGA Monitor

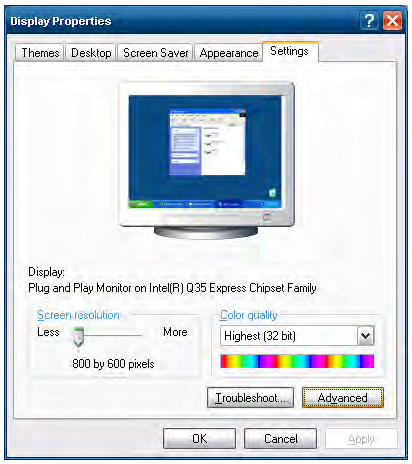
Using a single VGA monitors on the TP36XX

BIOS Setup

1) Connect the display to the VGA connection on the motherboard.
2) Start the system and enter BIOS Setup pressing the ***DEL*** key when prompted during power-up POST sequence.
3) On the ***Advanced Chipset Features*** screen, set the ***PEG/Onchip VGA*** Control setting to ***Auto***.
4) Save BIOS settings and exit BIOS setup.

Driver Setup

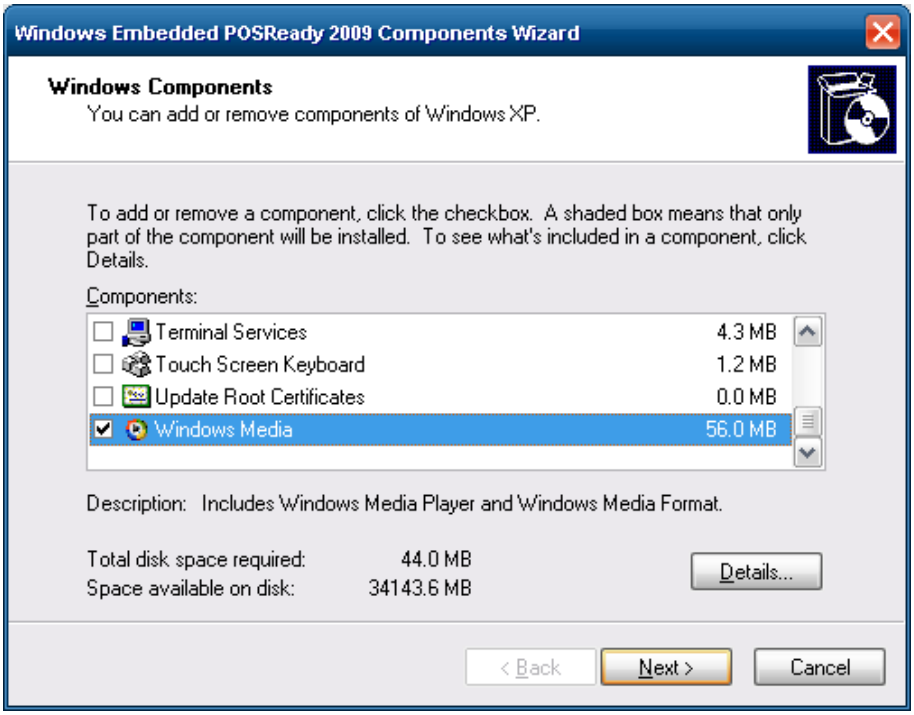
1) Use the Windows Display/Settings applet to setup your display.



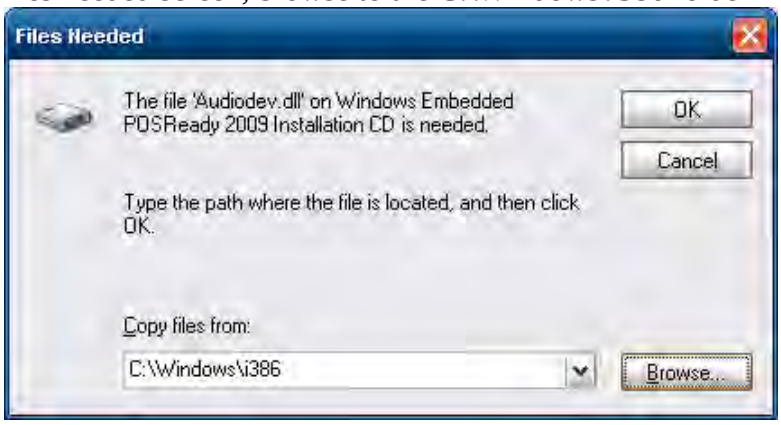
Appendix D – Windows Media Component Installation

1) Open the control panel and click on Add or Remove Programs
2) Click the Add/Remove Windows Components ICON

3) Click the Windows media check box at the bottom of the list



4) Click Next
5) At the files needed screen, browse to the C:\Windows\i386 folder



6) Click OK
7) Windows Media Player 11 is installed

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