

UBT1000
Bluetooth to USB

Version 1.0

User Manual

Introduction

Bluetooth™ is an open specification for a cutting-edge technology that enables short-range wireless connections between desktop and laptop computers, personal digital assistants, cellular phones, printers, scanners, digital cameras and even home appliances — on a globally available band (2.4GHz) for worldwide compatibility. You can connect your PDA or PC to bluetooth™ enabled mobile phone with our Bluetooth™ adapter.

You can access e-mail & Internet no matter where you are with just a little help from your Bluetooth™ mobile phone.

Plus, when you are back in the office, you can hook yourself up to your office network as well as communicate with other Bluetooth™ -enabled devices..

1.0 Features

- ◆ Compliant with Bluetooth v1.1 and USB 1.1
- ◆ Install easy with Plug and Play convenience
- ◆ Four low power mode: Park, Sniff, Hold and Deep Sleep
- ◆ Supports data rates up to 721 Kbps
- ◆ Allows you to work at distances of up to 15 meters (*15m range is dependent upon environment, number of users, and other wireless devices within immediate proximity.)
- ◆ Connect up to 7 devices in a Piconet
- ◆ 2.4GHz~2.4835GHz unlicensed ISM band
- ◆ 4dBm(Class 2) bluetooth radio

2.0 Bluetooth Profile Support

Generic access profile	(GAP)
Serial port profile	(SPP)
Service discovery app profile	(SDAP)
Generic object exchange profile	(GOEP)
Object push profile	(OPP)
File transfer profile	(FTP)
Dial-up network profile	(DUN)
LAN access profile	(LAP)

Fax profile (FAX)
ActiveSync

3.0 System Requirements

This driver can be used either the following operating systems:

- Windows98 Second Edition.
- Windows Millennium.
- Windows 2000.
- Windows XP.

4.0 Driver Installation

◆ UNINSTALL PREVIOUS VERSION OF BTW

Any previous version of the BTW software must be uninstalled before installing an upgraded version.

There are two ways to remove BTW:

1. The InstallShieldR Wizard automatically uninstalls the previous version when a new version is installed.
2. Manually uninstall BTW by completing these steps:
 - a) Close any open applications.
 - b) From the Windows taskbar, click Start followed by Settings followed by Control Panel.
 - c) Double-click Add/Remove Programs.
 - d) On the Add/Remove Programs window, select the Bluetooth™Software entry. Scroll down if necessary.
 - e) Click the Change/Remove button. The InstallShield Wizard is started.
 - f) Click OK on the Confirm File Deletion window to remove the Bluetooth Software and all of its components.
 - g) When prompted, click Restart and then click the Finish button.

◆ INSTALL BTW

- a) Windows 98 Second Edition (SE) and Windows Millennium Edition (Me)

BTW requires that a number of Microsoft Windows networking components be installed before BTW can be successfully configured. If Windows 98SE or Windows Me was installed without the networking components, have the MS Windows CD available during the BTW installation process.

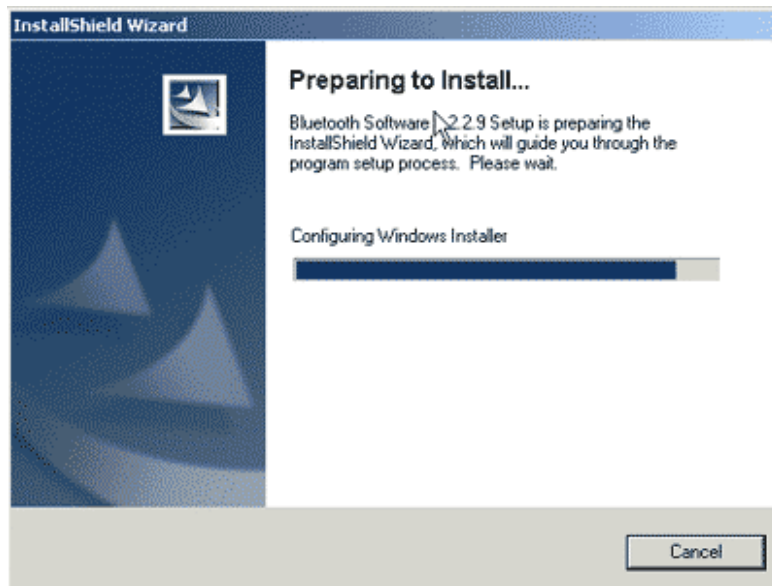
Under normal Windows 2000 installations you should not be prompted for the Windows CD, however you may want to have it on hand.

Installing BTW is an automated process made easy by the use of the InstallShield Wizard. You will need to:

- Read and acknowledge the License Agreement.
- Fill in some device information.
- Make a few choices

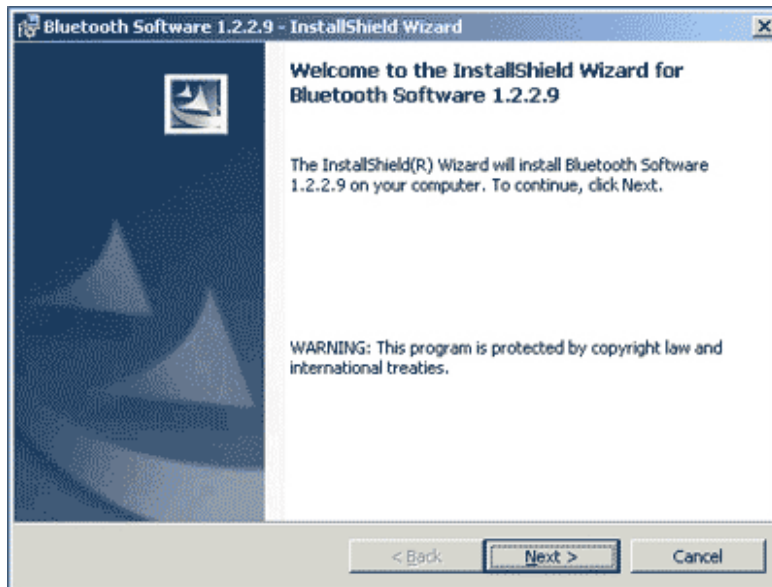
1. Exit all applications.

2. Insert the Driver CD to your CD-ROM and find the path = "\UBT1000". Click the Setup.exe File to install.

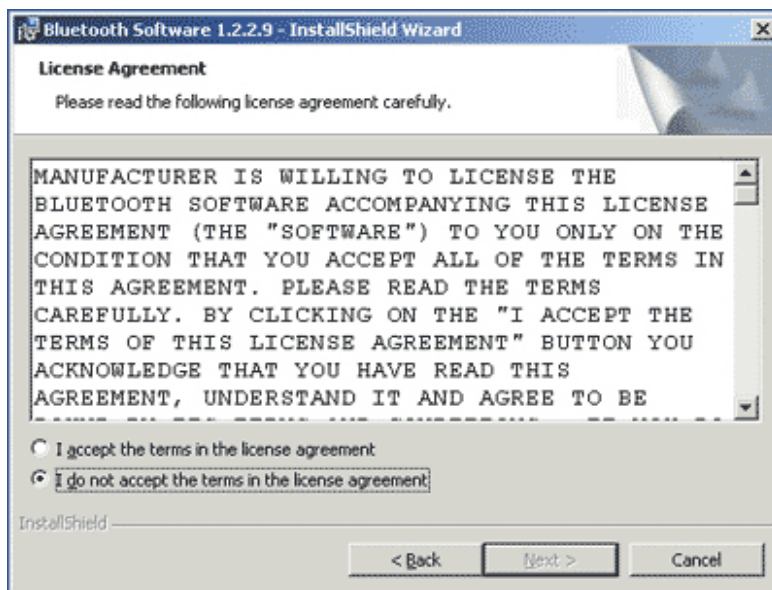


3. Follow the instructions on the screen:

- a) On the Welcome screen click the Next button.



- c) When the License Agreement screen is displayed, read the License Agreement, then click the radio button to the left of "I accept the terms in the license agreement and click the Next button.

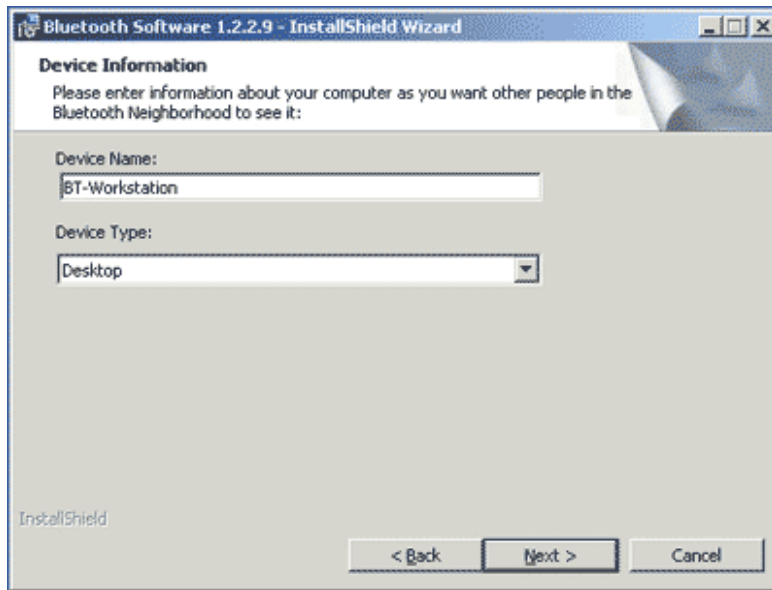


- d) On the Device Information screen, enter the required information:

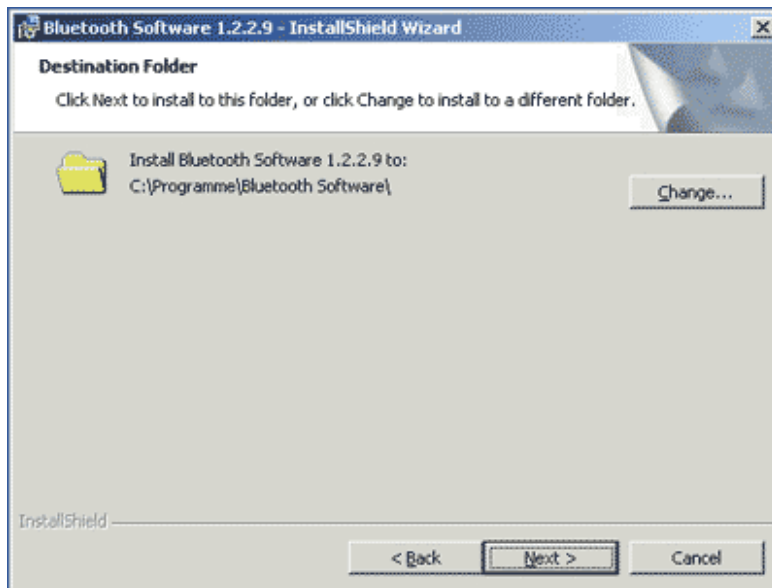
- Device Name other Bluetooth-enabled devices, when inquiring about devices within radio range, will see this user-configured device name. The name can be changed after the installation process through the BTW Configuration Panel.

Device Type click the down arrow and choose Desktop or Laptop from the drop-down list. The device type can be changed after the installation process through the BTW Configuration Panel.

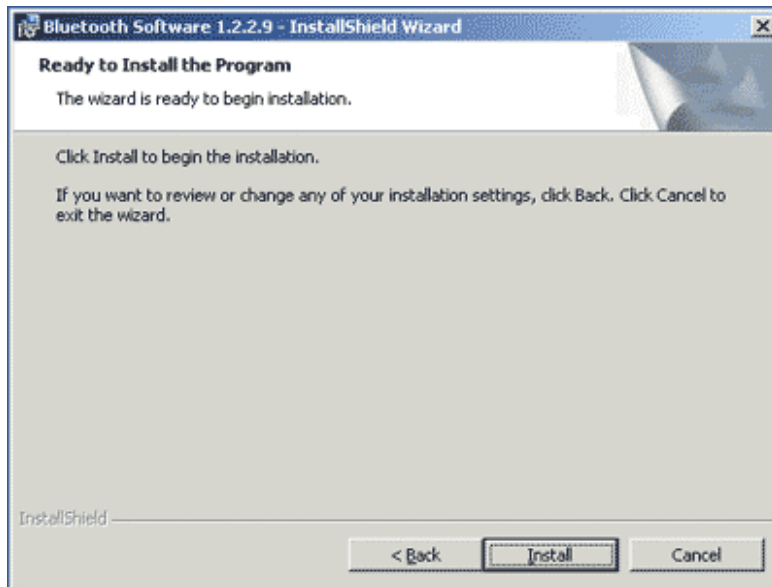
Click the Next button.



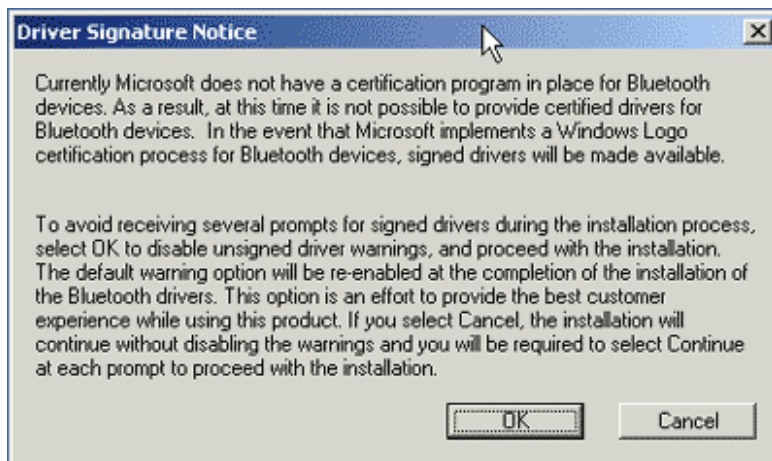
f) On the Destination Folder screen , click the Change button to browse to a new destination folder for the BTW software. Otherwise, click the Next button to accept the default folder.



g) The InstallShield Wizard is ready to install the BTW software. If you need to review or change any settings, click the Back button. Click the Cancel button to exit the Wizard. Otherwise, click the Install button.

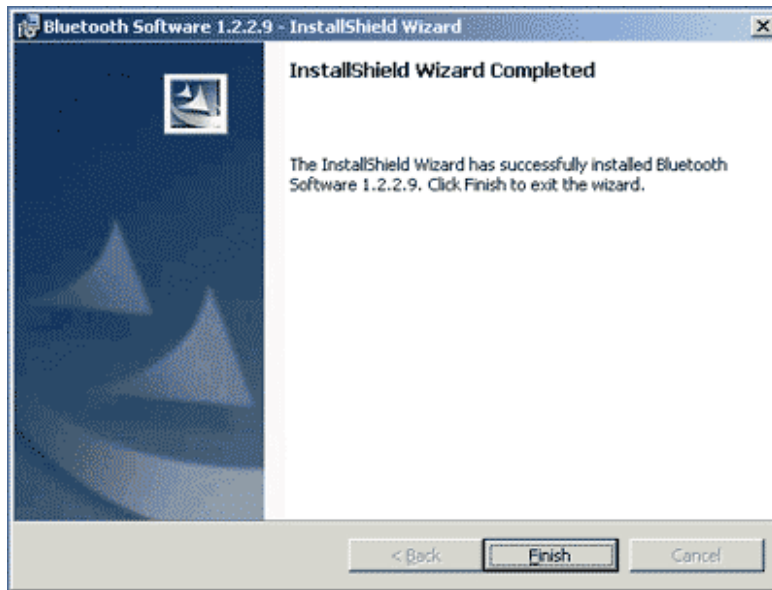


When the Driver Signature Notice windows appears, click OK to continue installation.

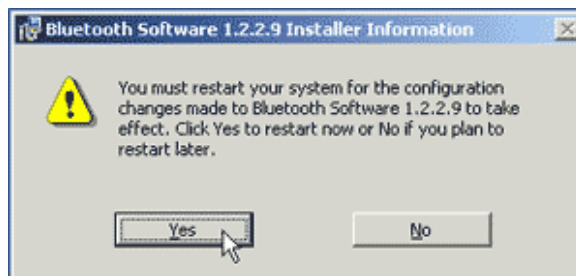


The Installing Widcomm Bluetooth Software screen displays the installation progress. If prompted to insert the Windows CD, do so and follow the on-screen instructions.

h) When the installation has complete, click the Finish button on the InstallShield Wizard Completed screen.



g) And please click Yes to restart your computer, if you plan to restart later please click No.



After restart please insert your bluetooth adapter in to your PC or Notebook USB port system will automatically install driver.

