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Realtek WHCI Driver Installation and User Guide

Document Information

	Information
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Document History

Version	Issue Date	Changes
0.5	12/19/2007	Initial release
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0.7	06/17/2008	Update for WHCI Release 1.03

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1   Introduction

This document describes how to install the software package. The software package includes GUI, WHCI driver, and cable association driver of Realtek WHCI host solution.

2   Description of Hardware and its Application

The WHCI software release package is applicable to the following Realtek hardware.

2-1.   PCIe HMC (Half-Mini Card) with its Express Card adaptor


2-2.   PCIe Express Card

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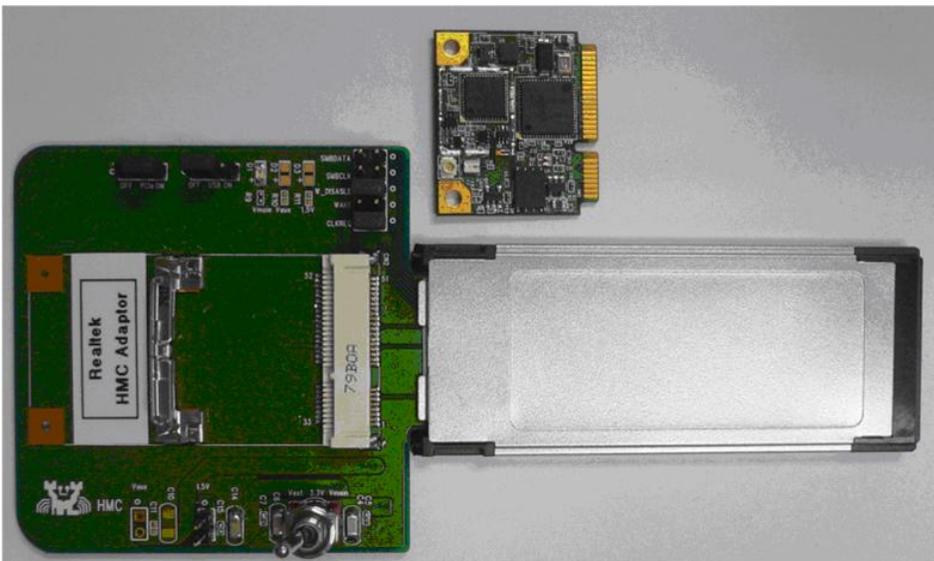
3   Software Setup

3-1.   Make sure WHCI and DWA are disconnected from the PC/laptop platform.

3-2.   Execute "Realtek WHCI [version] x86 [Date].exe" in zipped file.

3-3.   Select "Allow" when the User Account Control Window pop-up.

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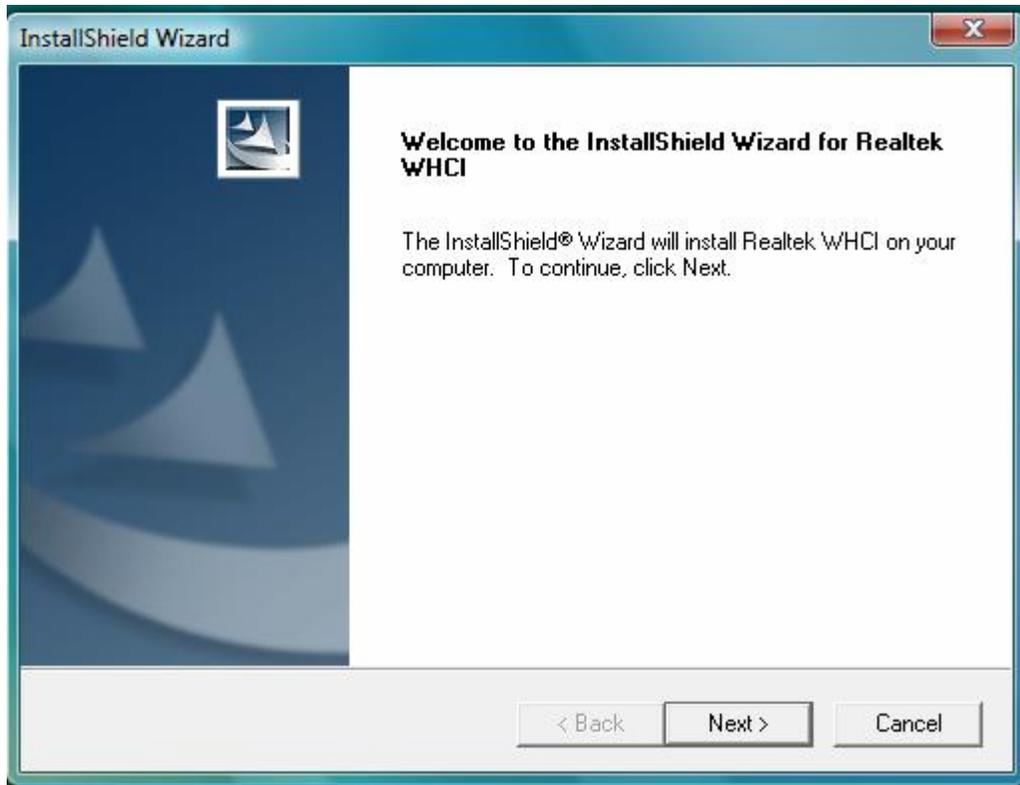
Click "Install this driver software anyway" whenever it pops up.

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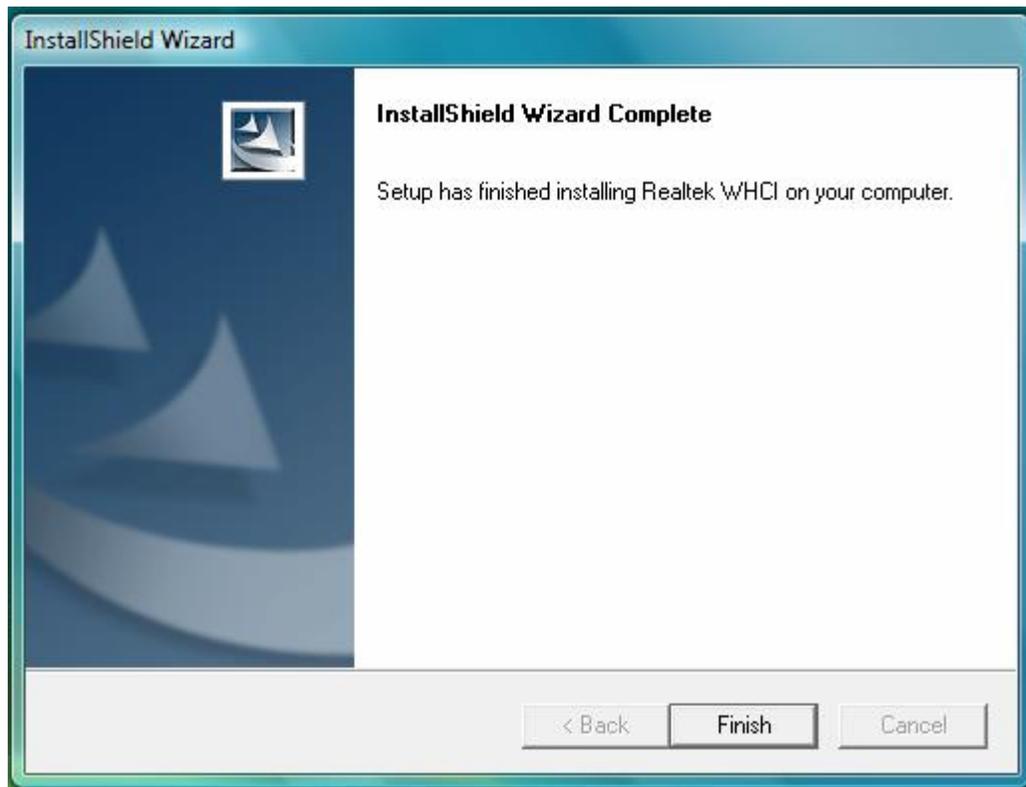
3-4.   The installed directory includes GUI application and drivers.

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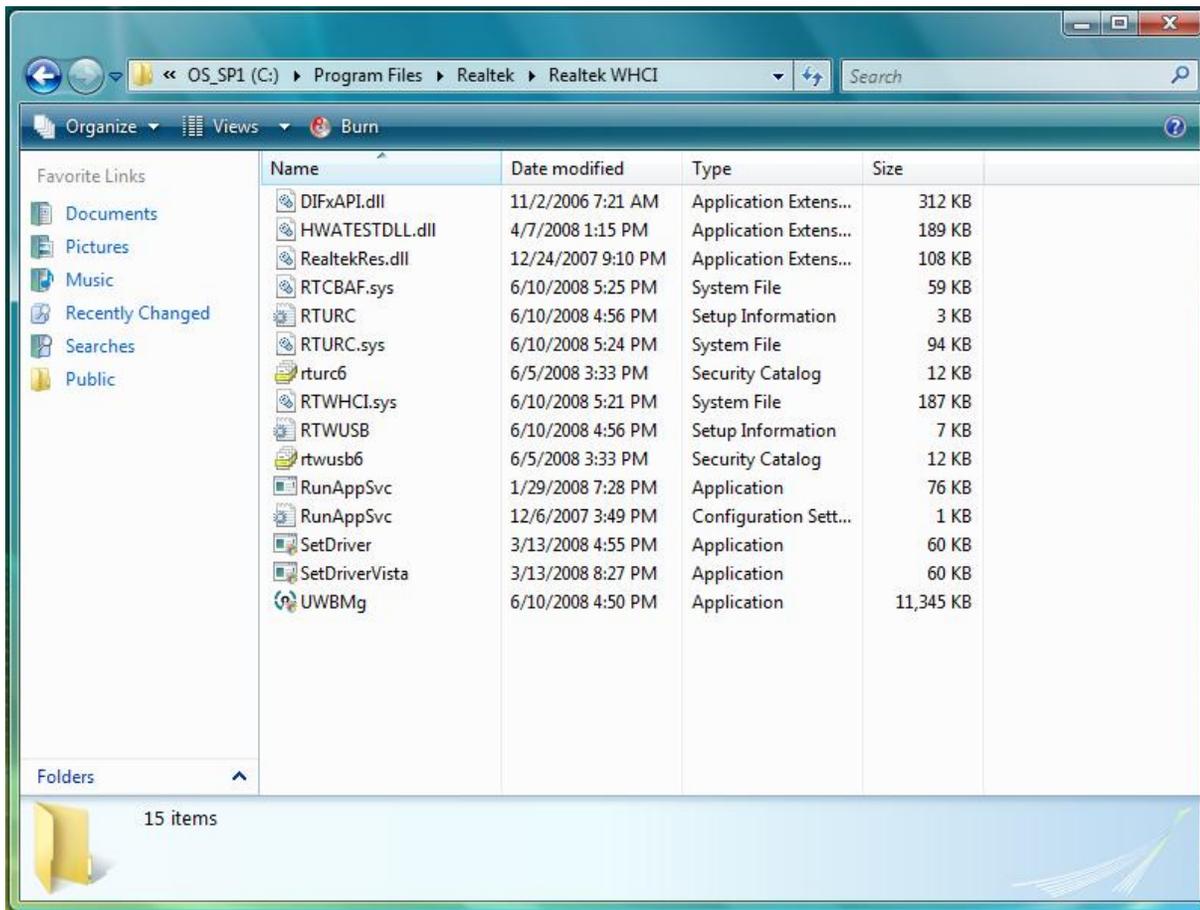
4   Driver Installation

4.1 WHCI Driver

4.1-1.   Plug in WHCI Express card or HMC with its card adaptor.

4.1-2.   System will be detecting the new hardware and perform automatic driver installation.
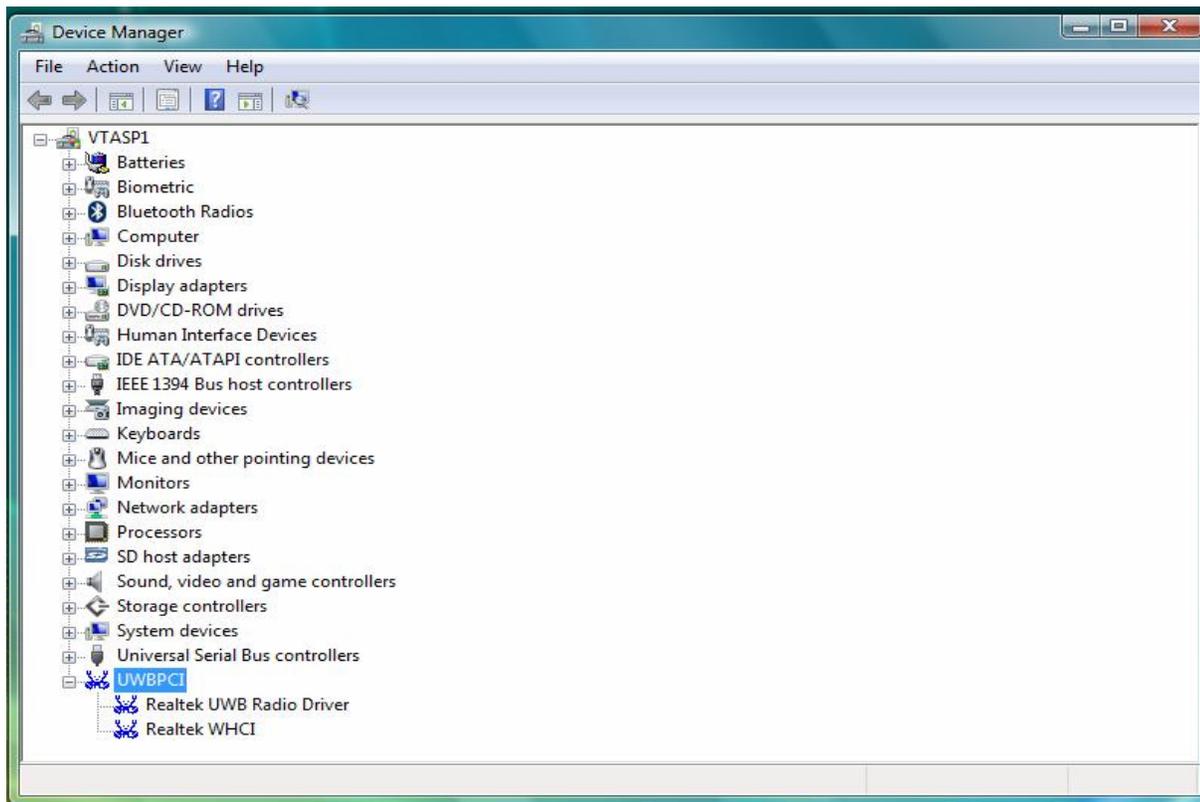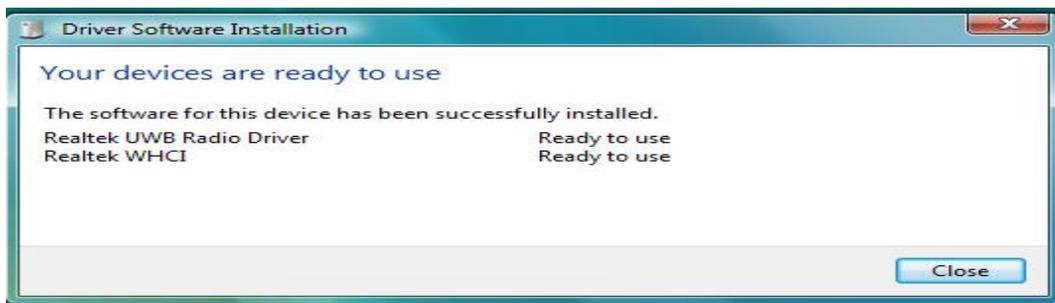
WHCI driver is installed successfully.

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4.2 Cable Association Driver

4.2-1. Use Realtek RTU7105 one-port device as an example. Make sure your one-port device on hand is HW-configured properly. Connect the upstream port(mini-B) to PC/laptop with USB cable, and then, power on the RTU7105 one-port device.

4.2-2. System will be detecting the new hardware and perform automatic driver installation.
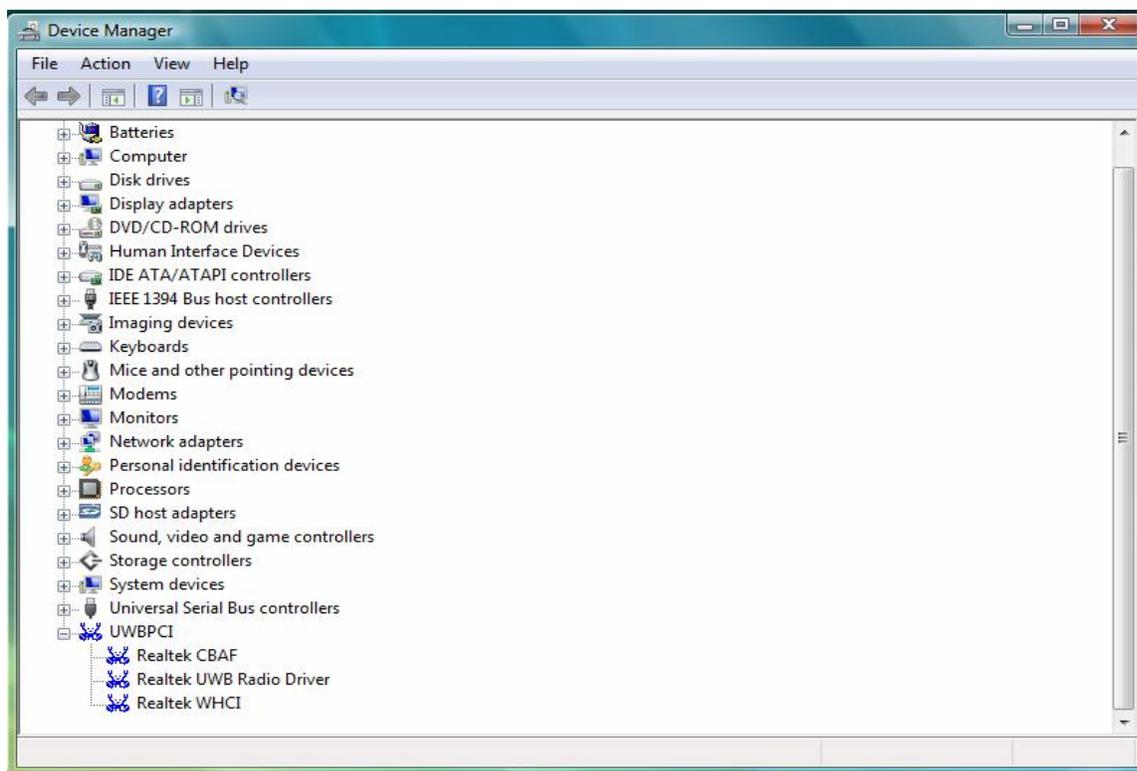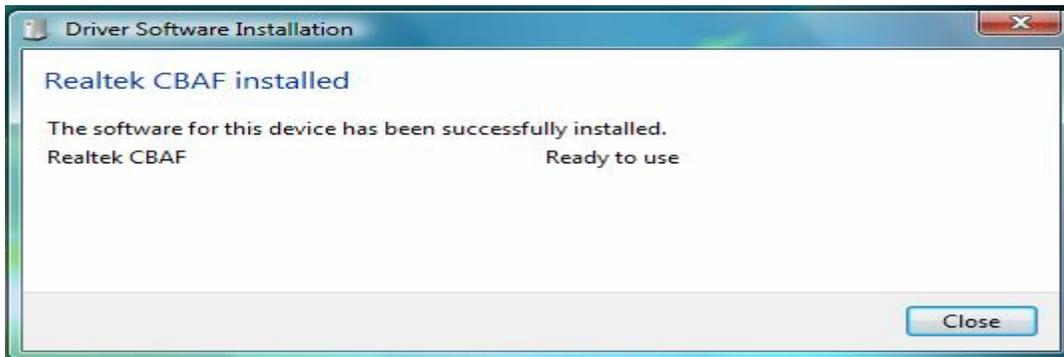
Cable Association Driver is installed successfully.

4.2-3. Launcher the UWB Manager from the Taskbar and check the device is appeared.

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