

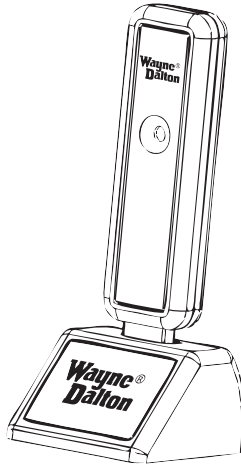


Products that speak Z-Wave
work together better.™

USB Z-Wave® Adapter with Stand User Manual

for Models WDUSB-10, WDUSB-10R, WDSF-10

Create, Manage and automate
your Home Control System from
your PC



Thank you for purchasing the USB Z-Wave® Adapter. Z-Wave® products by Wayne-Dalton allow you to control your home by remote control. You can create a complete Home Control and Access Network by combining your USB Z-Wave® Adapter with other Z-Wave® certified products. Indoor and outdoor lighting, security systems, garage door openers, and thermostats are just a few of the items you can easily control with additional Z-Wave® certified products.

Your new USB Z-Wave® Adapter is compatible with the complete range of Wayne-Dalton Z-Wave® certified products. Furthermore, other Z-Wave® enabled modules, regardless of brand, will also work with your Wireless Gateway. Please consult with your module supplier for more details.

Home Control Basics

Z-Wave® certified products will allow you to easily control multiple devices in a home with the push of a button in what is known as a “scene”. Turning on all of the lights as you come home is an example of a scene. Dimming lights and closing your curtains to watch TV, it's also a scene.

Visit www.wayne-dalton.com/access to get ideas on how to create scenes with your USB Z-Wave® Adapter and other Z-Wave® certified products.

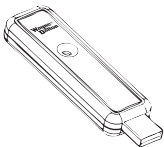
PACKAGE CONTENTS

USB Z-Wave® Adapter

USB Stand

Software on CD

Quick Start Guide

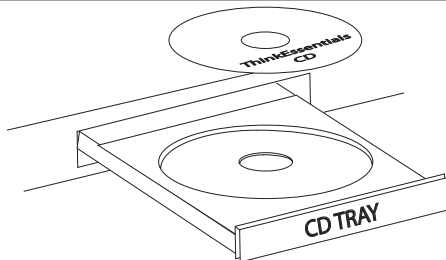


Installing ThinkEssentials®

Use this procedure to install the ThinkEssentials® software on your Personal Computer.

1. Insert the ThinkEssentials® CD into your Windows XP, Vista, or newer computer.
2. The installer program should run automatically. If the program does not start, double-click SETUP.EXE found on the CD.
3. Follow the instructions provided by the installer program. Once complete, a shortcut to the ThinkEssentials® program will be placed in your Start menu.
4. Your CD contains additional information which can be found by browsing to the CD folders.

Note: Do not lose the CD jacket. Located on the jacket is the license key which will be needed in later set-up steps.

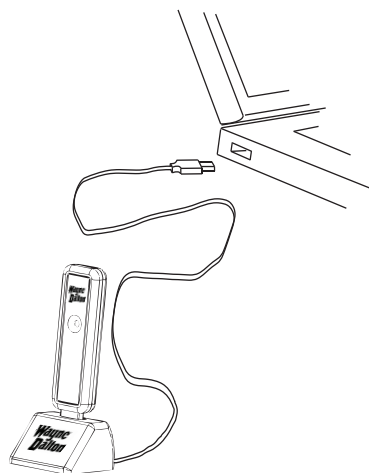


Installing the USB Z-Wave® Adapter

Use the following procedure to install the Wayne-Dalton USB Z-Wave® Adapter to your Personal Computer. ThinkEssentials® requires a USB Z-Wave® Adapter to communicate with a Z-Wave® network.

1. Plug the USB Z-Wave® Adapter into the supplied USB extension cable with stand.
2. Plug the USB extension cable with stand into an available USB port on your Personal Computer and place the stand in an open area away from walls or other dense materials or metal, for best performance.

Optionally, you may plug the USB Z-Wave® Adapter directly into a USB port on your computer, although this may reduce performance and range.



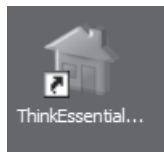
Install USB Adapter and USB stand into computer USB port.

ThinkEssentials® Setup

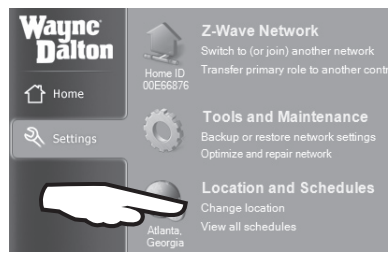
Use the following procedure to initially setup your ThinkEssentials® software.

1. Find the icon on your desktop, or find the link in your Start Menu (Programs), entitled ThinkEssentials® and double-click it to get it started.
2. When prompted for the license key, simply enter this number or code and then press the “Activate” button. The license key for your software is printed on a sticker on the back of the CD jacket accompanying the CD.
3. Select the location nearest you, by first selecting your country, then state/province and then your city. If your city does not appear in the list, select the city nearest you instead.

Note: Your location is used to program sunrise and sunset times. It may be changed at any time by choosing CHANGE LOCATION in the SETTINGS tab.



ThinkEssentials® icon



Use CHANGE LOCATION link to set your physical location.

Z-Wave® Network Setup

Refer to the User’s Manual located on the Installation CD for detailed information on setting up your network and for operation of the Wayne-Dalton ThinkEssentials® software.

Please visit our web site:

www.wayne-dalton.com/access/support

for the latest updates to your Wayne-Dalton ThinkEssentials® software and Users manual.



US and Foreign Patents pending

ThinkEssentials® is a registered trademark of Controlthink LC
 Z-Wave® is a registered trademark of Zen-Sys Corporation
 Windows XP and Vista are registered trademarks of Microsoft Corporation

FCC and IC Statement

FCC Regulatory Information:

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- a) reorient or relocate the receiving antenna,
- b) increase the separation between the equipment and receiver,
- c) connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

IC Regulatory Information:

This Class B digital apparatus meets all requirements of the Canadian Interference Causing Equipment Regulations. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

Cet appareillage numérique de la classe B répond a toutes les exigences de l'interférence canadienne causant des règlements d'équipement. L'opération est sujette aux deux conditions suivantes: (1) ce dispositif peut ne pas causer l'interférence nocive, et (2) ce dispositif doit accepter n'importe quelle interférence reçue, y compris l'interférence qui peut causer l'opération peu désirée.

WARNING: Changes or modifications to this receiver not expressly approved by Wayne-Dalton Corp. could void the user's authority to operate this equipment.