



# **Kanguru Defender DualTrust**

## **User Manual**

## **NOTICES AND INFORMATION**

**Please be aware of the following points before using your Kanguru Defender DualTrust**

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### **Defragmenting Flash Memory Warning**

Do not attempt to defragment your Kanguru Defender DualTrust flash drive. Flash memory does not need to be defragmented and does not gain any performance by doing so. Defragmenting your flash drive can actually degrade the flash memory which may reduce the drive's total capacity and lifespan.

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## 1. Introduction

The Kanguru Defender DualTrust™ provides secure online access with hardware encrypted storage. Designed for consumer use, it offers top notch security features such as 256-bit hardware encryption and onboard anti-virus. The core feature is the ability to browse the web in a secure and safe environment that is separate from the host computer.

- **Secure Online Access** – The backbone of the Defender DualTrust is its secure web browsing environment which is completely isolated from your local operating system. The browsing environment is validated and reset at each startup to ensure it is always clean and safe to use.
- **256-bit Hardware Encryption** – The Defender DualTrust's hardware encryption provides top tier performance unmatched by software encryption solutions. In addition, on chip password matching means that the encryption can't be circumvented; ensuring your data's security. All Defender DualTrust secure browsing data is encrypted and secure.
- **Onboard Anti-Virus (optional)** – Every Kanguru Defender DualTrust comes with an optional subscription to BitDefender Anti-Virus. Built right into the drive, this feature prevents the Kanguru Defender DualTrust from being used as a vehicle for transporting viruses and malware. The anti-virus can also be used to scan files and folders on the host computer(s); in effect becoming a portable anti-virus solution for every PC you work on.

### Features

- ✓ Secure online access and web browsing
- ✓ 256-bit AES hardware encryption (100% encrypted)
- ✓ On-board anti-virus powered by BitDefender (optional)
- ✓ Simple driverless setup
- ✓ Write protect switch
- ✓ Multiple colors available (Black, Red, Yellow, Green, Blue, Tan)
- ✓ HIPAA, SOX and GLB Compliant
- ✓ TAA Compliant
- ✓ Custom printing/engraving available

### Package Contents

Please check the contents of the package you received. If any of the parts listed below are missing, please contact Kanguru Solutions (508-376-4245) and you will be shipped replacement parts immediately.

- Kanguru Defender DualTrust USB Flash Drive
- Registration Form

## 1.1 System Requirements

- 1 Available USB port (USB 2.0 Recommended)
- 2GB of RAM
- 1GHz internal CPU or faster
- Operating Systems (32 and 64 bit compatible):
  - Windows XP\*, Windows Server 2003, Windows Server 2008, Windows Vista, Windows 7, Windows 8

*\* In line with Microsoft's End-of-Support announcement for Windows XP, Kanguru Solutions is ending support for the Windows XP platform. While our products have been quality tested internally on Windows XP, we cannot guarantee normal product operation on an unsupported OS.*

## 1.2 Technical Specifications

### General Specifications

Interface	USB 2.0 (USB 1.1 compatible)
Encryption Features	256-bit AES (CBC mode) hardware encrypted
Write Cycles	10,000 write cycles / block
Memory Type	Solid State MLC NAND flash
Data Retention	10 years or more
Operating Temp	0°C – 70°C
Humidity Range	20% - 90%
Shock Resistance	1000G Max
Vibration	15G Peak to Peak Max

### 8GB Defender DualTrust Specifications

Data Transfer Rate	Read: 20 - 33 MB/s Write: 10 - 13 MB/s
Capacity	8GB (7GB user accessible secure storage)
Weight	10g
Dimensions	64mm x 18.5mm x 9mm
Power (Read)	Max Read: 5 VDC @ 122mA
Power (Write)	Max Write: 5 VDC @ 182mA

## 2. Kanguru Defender Manager DualTrust

Kanguru Defender Manager DualTrust (referred to throughout this manual as KDMDT) is the client software preloaded on the Defender's CD-ROM partition. The user needs to login to KDMDT in order to access the secure online environment. KDMDT comes pre-installed on your Defender and no installation on your PC is necessary.

**Note:** The Kanguru Defender DualTrust is a warm boot device. You need to have it connected to a powered on PC running Windows in order to run.

### 2.1 Running KDMDT

To run KDMDT, simply connect your Defender DualTrust to your computer through a USB port. When you connect your Defender DualTrust, a CD-ROM partition and a removable disk partition should appear under My Computer. If you are running Windows 7 and do not see the removable disk, please refer to page 7 in this manual.

The KDMDT application should start automatically.



If KDMDT does not start automatically:

1. Open **My Computer** and open the Defender DualTrust's CD-ROM partition. The drive letter (e.g. D:, E:, F:) will depend on your computer.



2. Double-click on the **KDMDT.exe** file to run the application.

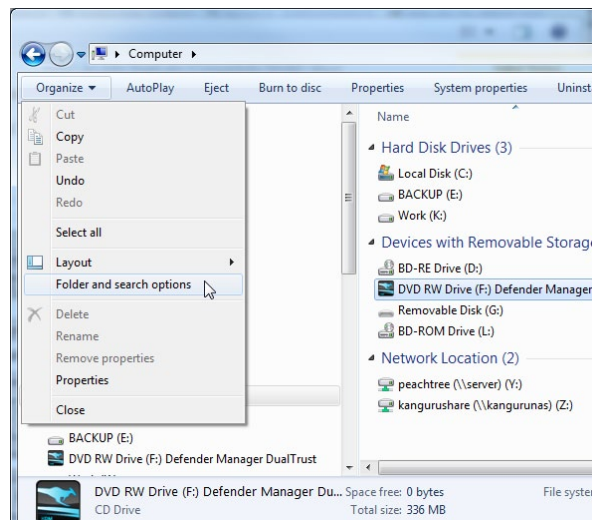
**Caution!** The **KDMDT.exe** file needs to remain on your Defender DualTrust's CD-ROM partition at all times. Always run the application from the CD-ROM partition. Do not try to copy or run KDMDT from your computer's local hard drive.

## Attention Windows 7 Users

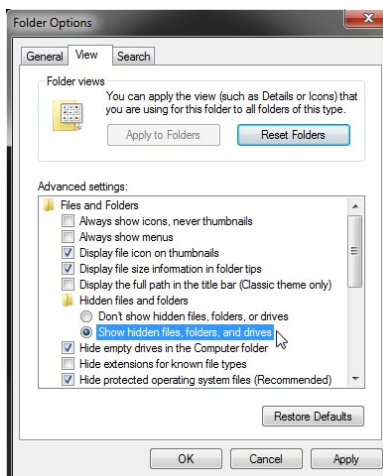
Windows 7 users may not see the removable disk partition until they have logged into KDMDT (see section 2.4 *Logging into KDMDT* on page 13 for more information). This is normal.

If you are using the Defender DualTrust with the Windows 7 operating system and for any reason need to see the removable disk before you log into KDMDT, you will need to configure Windows's Folder and Search Options. **Note:** This is user preference only. There is no need to configure Windows in order to use your Defender.

1. From My Computer, click on the **Organize** menu and then select **Folder and search options**.



2. The Folder Options window appears. Click on the **View** tab and then scroll down to the option for 'Hidden Files and Folders'. Select **Show hidden files, folders, and drives**.



3. Click on the **OK** button to finish configuring Windows. The removable disk is now visible before you log into KDMDT.

## 2.2 The Setup Wizard

When you start KDMDT for the first time you will be greeted by the Setup Wizard. Follow the Setup Wizard instructions to create a login password for KDMDT.



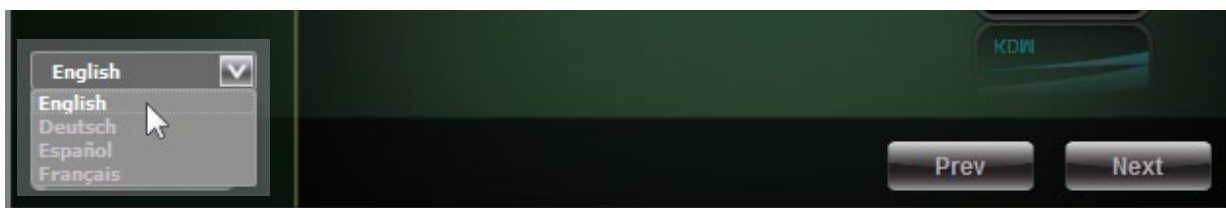
**Note:** Before you can set a KDMDT password and properly use the secure browser, the manual write protect switch must be set to the unlock position (towards the USB connector).



### 2.2.1 Selecting a Setup Language

The default language for the Setup Wizard is English. To run the Setup Wizard in a different language:

1. From the Welcome screen, click on the Language selection menu. A list of available languages will appear in a drop down menu. Select your desired language from the drop down menu. The Setup Wizard will switch to the new language.

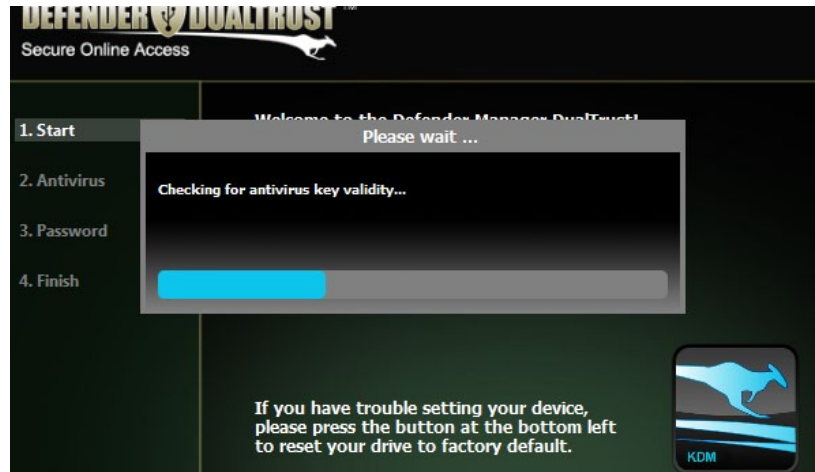


2. Click on the **Next** button to continue to the next step.



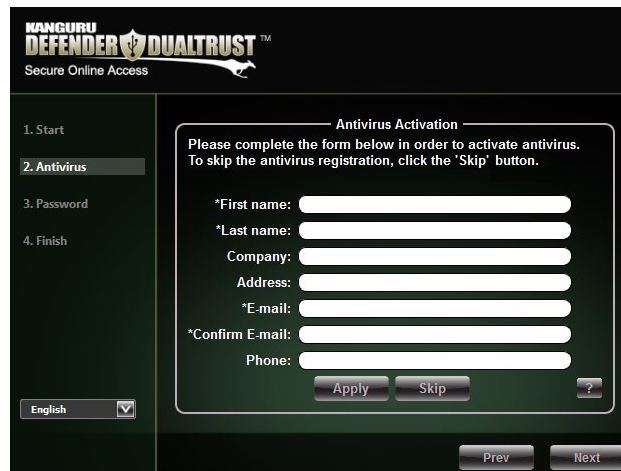
### 2.2.2 Activating On-board Antivirus Protection (Optional)

KDMDT will automatically check if your device has a valid antivirus license key. The drive will need to be connected to a computer with internet access in order to register for on-board antivirus protection.



If your Defender does not already have a valid antivirus license key, then you must fill out the following registration form with the required information and then click on the **Apply** button in order to activate antivirus protection.

Click on the **Skip** button if you do not wish to activate antivirus protection. **IMPORTANT!** If you decide to skip activating your antivirus now, you will not be able to activate it in the future without first resetting your drive to the factory default setting.

The screenshot shows the 'Antivirus Activation' form. It includes fields for: \*First name, \*Last name, Company, Address, \*E-mail, \*Confirm E-mail, and Phone. There are 'Apply' and 'Skip' buttons at the bottom of the form. The left sidebar shows steps: 1. Start, 2. Antivirus, 3. Password, and 4. Finish. A language dropdown menu is set to 'English'. 'Prev' and 'Next' buttons are at the bottom of the screen.

Click on the **Next** button to continue with creating your login password.

### 2.2.3 Setting a Password

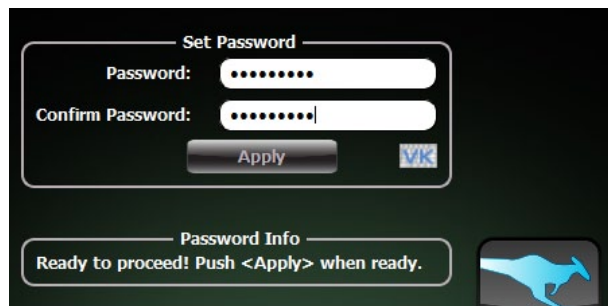
Your password is used to login to your Defender DualTrust's secure partition after you have completed the Setup Wizard. To create your login password from the Set Password screen:

1. Enter your password in the Password field. For security reasons, it is recommended that you incorporate letters, numbers and symbols to achieve maximum security.

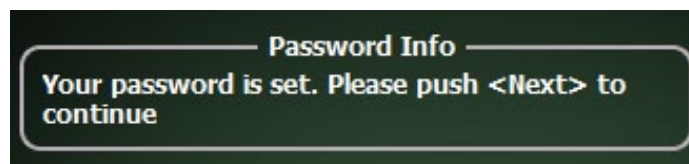


The Password Info window will inform you if there are any password requirements. It updates in real time. Disregard the messages in the Password Info box until you have finished entering your password into both the Password and Confirm Password fields.

2. Enter the same password in the Confirm Password field for verification. If the passwords you entered into both fields match then you will receive a notification in the Password Info box.



3. Click on the **Apply** button to set your password. Once the password has been set you will see the following message in the Password Info box:



4. Click the **Next** button. KDMDT will automatically configure the security parameters and complete the setup process.

## 2.2.4 Resetting from the Setup Wizard

If you experience any problems while running the Setup Wizard, you may have to perform a device reset before you can complete the setup process.

**Caution!** Performing the reset function will format the device's secure encrypted partition. All data stored on the secure partition will be lost. All secure browser data, including bookmarks, downloads, configuration, etc., will also be erased.

To perform a device reset from the Setup Wizard:

1. From anywhere in the Setup Wizard, click on the **Prev** button until you return to the Start Screen.
2. On the Welcome Screen you will see a **Reset** button at the bottom of the window. Click on the **Reset** button.



3. A dialog box appears asking you to confirm the reset. Click on **Yes** to reset your device to the factory default settings.

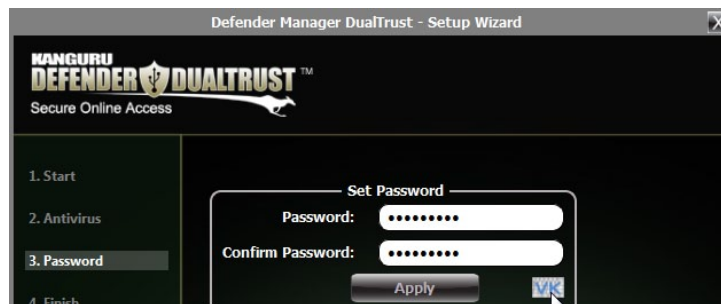
After the device has been reset to the factory default setting, the Setup Wizard will run again.

## 2.3 The Virtual Keyboard

The virtual keyboard feature can be accessed whenever you enter your KDMDT login password. It can be used when entering your password to prevent keylogging applications from recording your key strokes.

To use the virtual keyboard to enter your password:

1. From the Set Password screen click on **VK** button. It is located near the bottom right of the Confirm Password field.



2. The virtual keyboard will appear below the Setup Wizard window. Click on the keys on the virtual keyboard using your mouse cursor to enter your password.

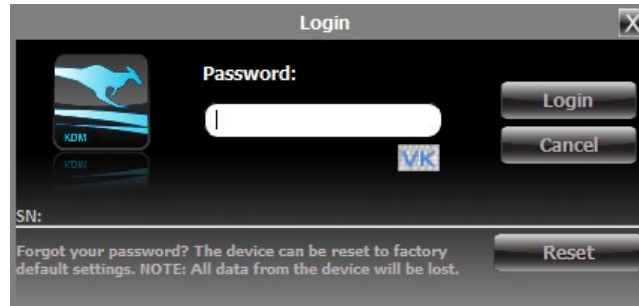


3. Click on the **VK** button again to close the virtual keyboard.

**Note:** You can click on the Shuffle key on the bottom right corner of the virtual keyboard to randomize the virtual keyboard's layout. Shuffling the keyboard layout prevents mouse tracking software from spying your password.

## 2.4 Logging into KDMDT

After you have completed the Setup Wizard, anytime you run KDMDT you will be required to login using your security password. You need to provide the correct security password in order to access the Defender DualTrust's secure partition.



When the login screen appears:

1. Enter your password in the **Password** field.
2. Click on the **Login** button.

**Caution!** If you enter your password incorrectly too many times in a row (seven is the default setting but it may be different depending on your setup), for security purposes any data stored on the secure partition will be erased. All secure browser data, including bookmarks, downloads, configuration, etc., will also be erased. You will be issued an on screen warning when you have one attempt remaining, to prevent accidental erasure. To cancel the login process, click on the **Cancel** button. Unplugging and then reinserting your drive or manually running KDMDT again will bring the login window back.

Once you have successfully logged in to KDMDT, the secure partition will be accessible through My Computer or Windows Explorer and the DualTrust secure browser will launch.

**Caution!** Once you have logged into KDMDT, you should never disconnect your device without first closing KDMDT properly by clicking the taskbar icon and selecting **Unmount Kanguru Defender** as described in section 3.2 *Removing Your Defender DualTrust* on page 23.

### Resetting from the Login Screen

In the event you have forgotten your password, you can use the Reset to Factory Default function to reset your password. **Caution!** Using the Reset to Factory Default function will format and wipe all data off the device! All data on the device will be lost! All secure browser data, including bookmarks, downloads, configuration, etc., will also be erased.

To reset your Defender DualTrust to the factory default:

1. Start KDMDT.
2. When the login screen appears, click on the **Reset** button.
3. When you are prompted to confirm the reset, click on the **Yes** button.
4. When your password and data stored on the secure partition have been erased, click on the **OK** button to complete the reset.

## **2.5 Secure Browsing**

Once you have logged into KDMDT, the DualTrust secure, online environment will launch. The Chromium web browser will run within the secure, online environment. This creates a secure, sandbox environment that is completely isolated from the host computer.

Although the secure, online environment will ensure that no data is saved on the host computer, there are some restrictions to what you can do within the secure browser.

### **Secure Browsing Restrictions**

- Since the secure, online environment is isolated from the host computer, certain functions that are done within Chromium will not work outside of the environment (e.g. copying a URL from Chromium and pasting it into a Word document open on the host computer will not work).
- You cannot print documents directly from Chromium. This will not work because the secure environment does not recognize any hardware devices that are connected to the host computer.
- Content saved from Chromium can only be stored directly to the Defender DualTrust's secure partition. It cannot be saved to the host computer's internal hard drive or any connected storage devices.
- The write protect switch should remain in the unlocked position while using the secure browser. If the write protect switch is in the locked position, changes to the secure browser settings, bookmarks and downloads will not be saved.









## 2.5.1 Using Chromium



The Chromium web browser is based on the Google Chrome web browser and operates in a similar fashion. By default, your homepage is set to [www.Kanguru.com](http://www.Kanguru.com).

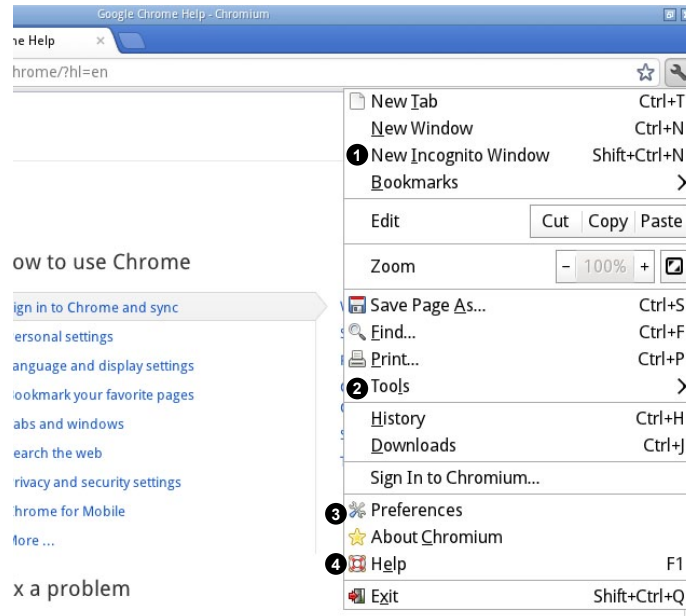
Below is a description of the main elements of Chromium.




1. **Navigation buttons**  : Navigate Back one page, Forward one page or Reload the current page.
2. **Close tab**  : Close the current tab. If there are no other tabs or windows open within the browser when you close the tab, then the DualTrust secure environment will automatically close.
3. **New tab**  : Open a new tab in the current window.
4. **URL address bar** : Enter the website's URL here.
5. **Close window**  : Close the current window. If there are no other windows open when you close the window, then the DualTrust secure environment will automatically close.
6. **Bookmark**  : Click on the star to bookmark the current page for future reference.
7. **Chromium settings**  : Customize and control how Chromium works.

### 2.5.1.1 Chromium Settings

When you click on the **Chromium Settings** button  in the browser, you are provided a menu with a number of items. We will briefly explain some of the main features found within the menu. For complete details about Chromium, select **Help**  from the menu or press the **F1** key.



1. **New Incognito Window** : Browse in stealth mode by opening a new incognito window. When you open a new incognito window, the incognito icon  appears in the top-left corner and you can start browsing in stealth mode. Web pages that you open and files you download while you are incognito aren't recorded in your browsing and download histories. All new cookies are deleted when you close all incognito windows.
2. **Tools** : Manage extensions and clear browsing data.
3. **Preferences** : Change preferences (e.g. home page) for the general browser settings.
4. **Help** : Search Chromium's help files for detailed instructions for using the browser.

### 2.5.1.2 Adding Extensions, Apps and Themes

Extensions and Apps allow you to easily add additional features and functionality to Chromium. You can browse for Extensions and Apps on the Chrome Webstore at: <https://chrome.google.com/webstore>

**Warning!** Kanguru Solutions is not responsible for damage or misuse of any extensions, web apps, or themes which you install or run on your Defender DualTrust device.

**Note:** Web Apps require that you are signed into a Google account to function. Installed extensions and themes do not require you to be signed into a Google account.

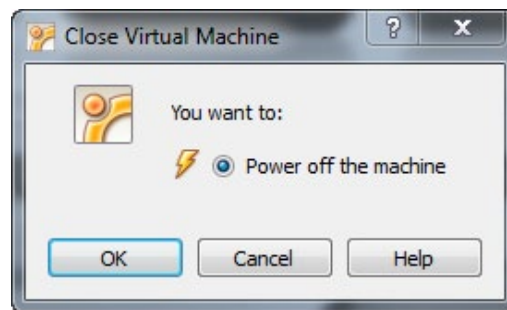


## 2.5.2 Closing the Secure, Online Environment

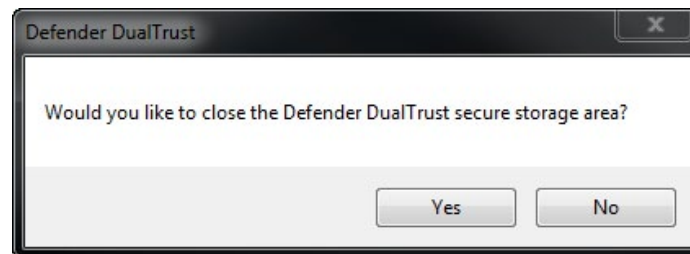
To close the secure, online environment, simply close all open tabs or windows. Once all windows and tabs are closed, the secure, online environment will shut down.



**Note:** If you try to close the virtual machine running the DualTrust secure, online environment while the Chromium browser is still open, then a dialog box will appear asking you to confirm that you want to close the virtual machine. Click **OK** to close the secure, online environment.



Once the secure, online environment has been closed you will receive a dialog box asking whether you want to also close the DualTrust's secure storage area. Click on **Yes** to unmount the Defender DualTrust's encrypted partition and close KDMDT. Click on **No** to keep KDMDT running and the encrypted partition will remain mounted and accessible.




**Note:** If you clicked **No**, then the Defender DualTrust's encrypted partition will remain mounted and accessible even after the secure, online environment closes. The secure, online environment can then be re-launched at any time from the DualTrust Taskbar menu (see Chapter 3. Defender DualTrust Taskbar Menu on page 19). To unmount the DualTrust's encrypted partition, please refer to section 3.2 Removing Your Defender DualTrust on page 23.

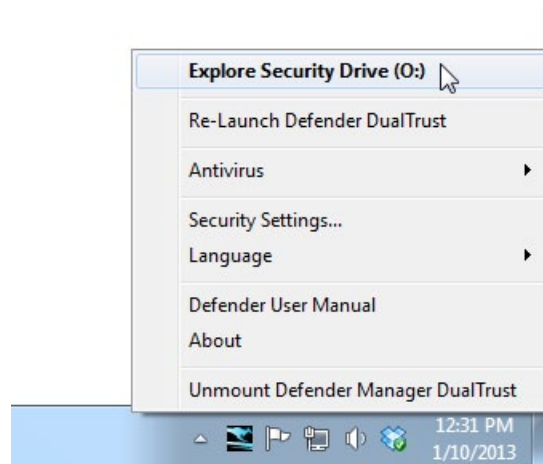
## 2.6 The Secure Partition

A key feature of the Defender DualTrust is the secure, encrypted partition that only becomes available once you have logged into KDMDT.

The root directory in the secure, encrypted partition also contains a link to the Downloads folder, where items saved from Chromium are saved.

To open the secure partition:

1. Login to KDMDT to gain access to the secure partition.
2. Click on the KDMDT icon  located in the taskbar and then select **Explore Security Drive** from the popup menu.



Alternatively, you can access the secure partition through My Computer or through Windows Explorer.

Since the Defender DualTrust employs hardware based encryption you are able to simply drag and drop files onto the drive using the standard Windows Explorer interface. The Defender DualTrust automatically encrypts your data as it is transferred to the secure partition, ensuring that your data remains safe and private.

**Note:** The Defender DualTrust's encrypted partition may remain accessible even after the secure, online environment has been closed, depending on how you close the secure, online environment (see section 2.5.2 *Closing the Secure, Online Environment* on page 17). In order to prevent access to the encrypted partition you need to unmount it. For instructions on unmounting your Defender DualTrust's encrypted partition, please refer to section 3.2 *Removing Your Defender DualTrust* on page 23.

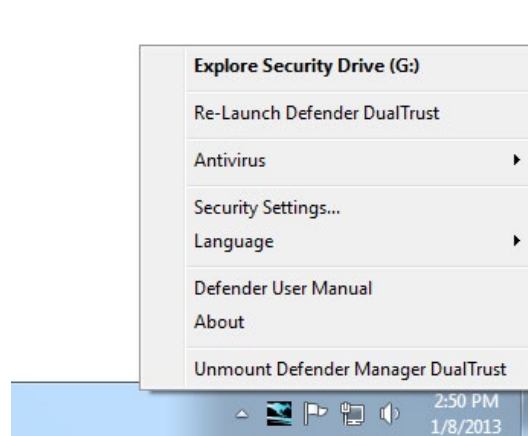
### 3. Defender DualTrust Taskbar Menu

After you have logged into Defender DualTrust, you will see a Kanguru Defender icon in the taskbar area.



**Note:** The Kanguru Defender icon may be hidden in the taskbar. Click on the **Show hidden icons** button next to the taskbar to reveal any hidden taskbar icons.

When you click on the taskbar icon, the Defender DualTrust taskbar menu appears.



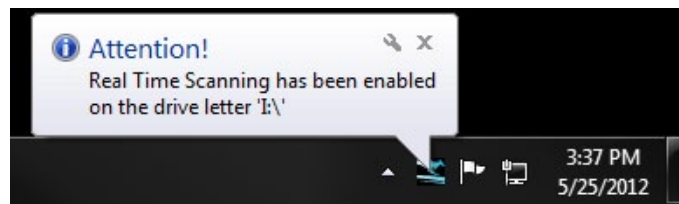
The Defender DualTrust taskbar menu contains the following items:

- **Explore Security Drive** : Open the secure partition in a new explorer window.
- **Re-launch Defender DualTrust** : Re-launch the secure, browsing environment.
- **Antivirus** : Disable or Enable realtime scanning. Access the on-board antivirus console to scan your device, a path or a file. See section 3.1 *On-board Antivirus* on page 20.
- **Security Settings** : Change your KDMDT login password.
- **Language** : Select the language the KDMDT menus are displayed in.
- **Defender User Manual** : Download a digital copy of this user manual.
- **About** : View information regarding the version of KDMDT currently on your device.
- **Unmount Defender Manager DualTrust** : Unmount the secure partition. This will close any secure, online environments and disable access to the device's encrypted partition.

### 3.1 On-board Antivirus

**Note:** If you didn't activate antivirus during the Setup Wizard, you will have to reset your drive to the factory settings and enable Antivirus before you can use the antivirus functionality.

You must register your device with Kanguru Solutions in order to take advantage of the Defender DualTrust's on-board antivirus functions (see section 2.2.2 *Activating On-board Antivirus Protection (Optional)* on page 9). Once your on-board antivirus has been activated, real-time virus scanning is automatically enabled whenever you log into your device.



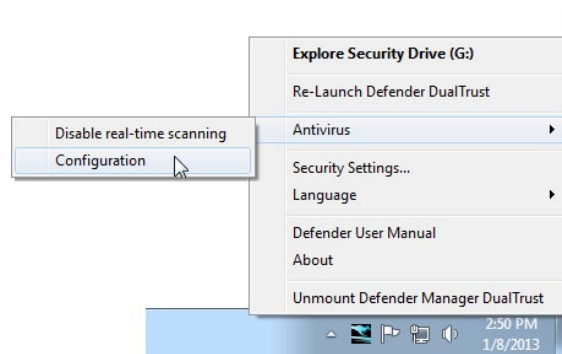
**Note:** Updates for the latest the virus definitions are downloaded automatically when the device is connected to a computer with internet access. If you disconnect the device before the latest update has finished downloading, it will save your place and continue the download the next time it is connected to a computer with internet access.

**Caution!** Virus definitions are stored in the 'System' folder on the secure partition. If these files are deleted, they will be automatically re-downloaded. If the device is reset to the factory default, these files will be deleted and will need to be re-downloaded. **Do not delete the 'System' folder or save any data besides virus definitions to it.**

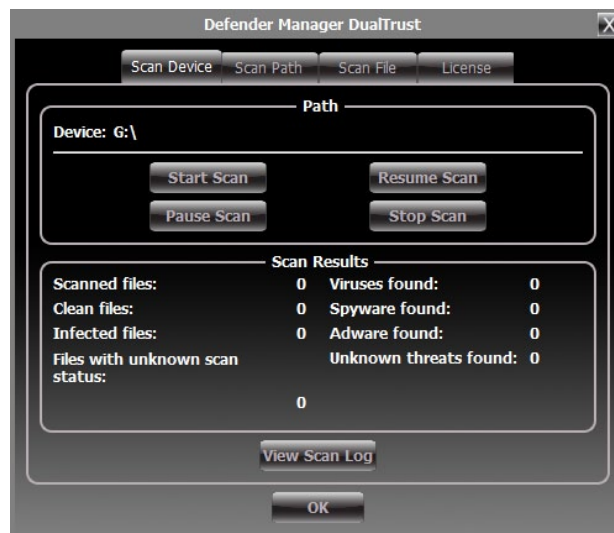
### 3.1.1 The Onboard Antivirus console

You can access the onboard antivirus console to scan your device, a path or a file. To open the antivirus console:

1. Click on the Kanguru Defender icon  located in the Windows taskbar area.
2. Select **Antivirus** from the popup menu and then click on **Configuration** from the submenu.



The antivirus console appears. The antivirus console allows you to scan the Defender DualTrust device, a path on your computer or an individual file for known viruses and malware.

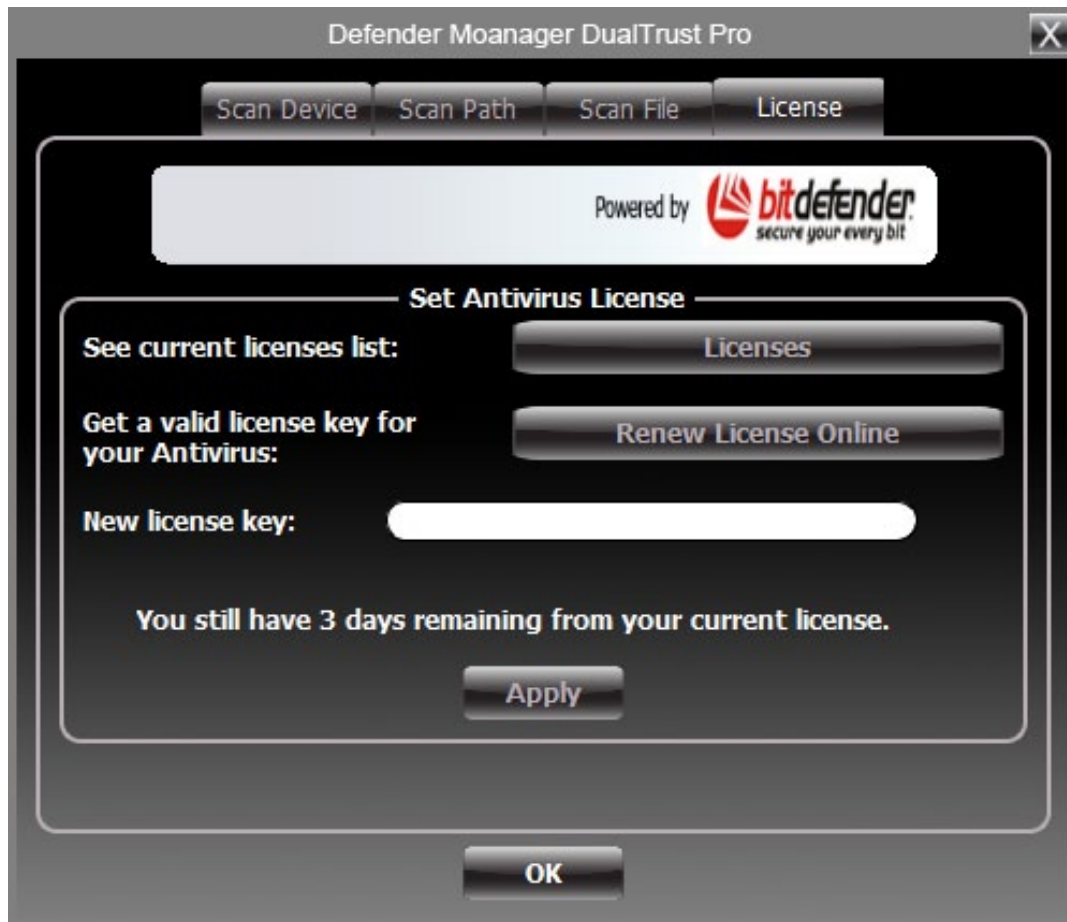


To scan for known viruses and malware:


1. Click on the **Scan Device**, **Scan Path**, or **Scan File** tab at the top of the antivirus console.
2. Click on the **Start Scan** button to begin scanning.
3. Once the scan has started:
  - Click on the **Pause Scan** button to pause the scan process. Click on the **Resume Scan** button to resume the scan.
  - Click on the **Stop Scan** button to cancel the scan process.
4. The scan results will appear in the **Scan Results** section.
5. Click on the **View Scan Log** button to view a log of the previous scan.
6. Click on the **OK** button to close the antivirus console.

### 3.1.2 License

The antivirus console allows you to manage your antivirus license.



To check your antivirus license:

1. Click on the Kanguru Defender icon  located in the Windows taskbar area.
2. Select **Antivirus** from the popup menu and then click on **Configuration** from the submenu. The antivirus console appears.
3. Click on the **License** tab at the top of the antivirus console.
4. Click on the **Licenses** button to see your current antivirus license key.

If you need to renew your license key:

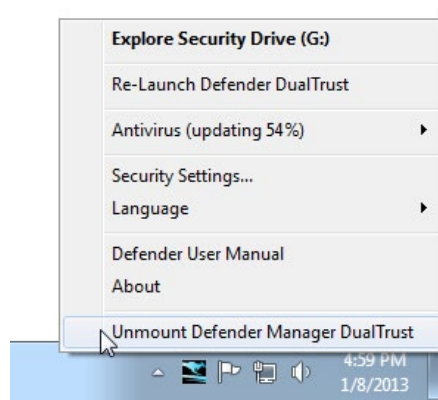
1. Click on the **Renew Licenses Online** button to obtain a valid license key for your antivirus.
2. Enter your license key in the **New License Key** field.
3. Check off the option for **Enable real time scanning** to enable realtime scanning of your Defender .
4. Click on the **Apply** button to apply your license key.
5. Click on the **OK** button to close the antivirus console.

### 3.2 Removing Your Defender DualTrust

**Caution!** Do not disconnect the Defender DualTrust without first properly unmounting your device and then safely removing the device from your computer as detailed in this section. Doing so may result in file damage or data corruption.

#### Unmounting Your Defender DualTrust

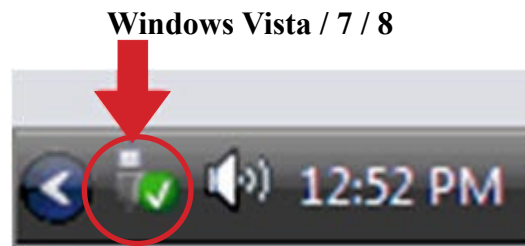
To unmount your Defender DualTrust, click on the Kanguru Defender icon  located in the Windows taskbar area and then select **Unmount Kanguru Defender DualTrust**.



When you unmount the Defender DualTrust, the KDMDT application will close and the secure, online environment will close. The KDMDT icon in the taskbar will disappear and the secure partition will no longer be accessible from My Computer or Windows Explorer.

#### Safely Removing from Windows

After the Defender DualTrust has been unmounted, use the Windows 'Safely Remove Hardware' function before removing your drive. To safely remove your Defender, click on the Safely Remove Hardware icon located in the taskbar. The icon may look different depending on your version of Windows.



A popup menu appears listing all USB devices connected to your computer. Select the Defender DualTrust from the list. A message will appear indicating that the portable storage device can be safely removed. If a message saying "The device cannot be stopped right now" appears, please make sure any windows or applications accessing the Defender DualTrust are closed and then try again.

## **4. Warranty and Technical Support**

This product carries a 1-year warranty from the date of purchase. Kanguru Solutions is not responsible for any damages incurred in the shipping process. Any claims for loss or damage must be made to the carrier directly. Claims for shipping errors should be reported to Kanguru Solutions within three (3) working days or receipt of merchandise.

If you experience any problems using your Kanguru Defender DualTrust or have any technical questions regarding any of our products, please call our technical support department. Our tech support is free and available Monday thru Friday, 9am to 5pm EST.

Call 1-508-376-4245 or  
Visit our website at [www.Kanguru.com](http://www.Kanguru.com)





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