# SecureDrive® BT USER MANUAL





# **TABLE OF CONTENTS**

SECUREDRIVE BT OVERVIEW2
Safety Information 2
SecureDrive BT Features 4
Icon Interpretations5
Installing SecureData Lock App6
Passwords and Procedures6
Password Requirements
Procedural Conventions
Adding the Drive to the App (Pairing)7
Unlocking the Drive
Disconnecting the Drive from Your Computer8
Locking without Unplugging from the Computer8
Setting Options9
Entering Settings Mode
Password Options 10
Access Options and Locking Options14
Managing the Drive19
Removing a Drive
Brute Force Hacking Detection 19
Resetting (Deleting) the Drive 20
Creating a Password after a Reset (Blank Drive)
Reformatting the Drive 22
CONTACT AND WARRANTY INFORMATION
Troubleshooting
Warranty and RMA Information28



# **SECUREDRIVE BT OVERVIEW**

Thank you for purchasing the SecureDrive<sup>™</sup>-BT Model ('Drive' hereafter). It's an easy to use, hardware encrypted USB 3.0, password activated external Drive. This Bluetooth<sup>®</sup> capable model uses an application via wireless user-authentication on a smartphone—iOS and Android. (Apple iOS includes Apple watch and iPad.)

The Drive uses military grade XTS-AES 256-bit hardware encryption, which encrypts all data stored on it in real-time. It works on all computer and embedded systems that support standard USB protocol.

Should your Drive get lost or stolen, rest assured that all data on it is protected by military grade encryption and cannot be accessed without entering the password via the SecureData Lock App.

**Note:** For extra security with multiple users, the Remote Management Model allows a User and an Admin password as well as allowing the admin to remotely make settings to Users' Drives. This makes it perfect for corporate and government deployment (not covered in this manual.)

Your Drive may have Cloud Backup and built-in Antivirus features installed. For more information, please contact Support at SecureData<sup>™</sup>.

#### Requirements

The Drive must be connected to a computer for use. It works on Windows, Mac, Android, Linux, or Chrome operating system, or any host such as an embedded system. The computer/host must have a USB 2.0 port, minimum.



Included: • 1 Drive • 1 Quick Start Guide • 1 USB 3.0 cable



# Safety Information

This icon A indicates important information regarding the safety of the product (Cautions). Please be mindful of these messages. Contact support if you have questions.

#### Precaution

- Do not expose the Drive to water or moisture.
- Resetting the Drive will delete all stored data as well as all passwords.
- Forgetting your password will render the Drive inaccessible. There is no 'backdoor.'
- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device.

#### **EMI Cautions**

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 instructions, 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 to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- 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.

#### Cautions

Changes or modifications not expressly approved by the party responsible could void the user's authority to operate this device. The normal function of the product may be disturbed by strong Electro Magnetic Interference. If so, simply reset the product to resume normal operation by following the instruction manual. In case the function could not resume, please use the product in other location.

This device complies with part 15 of the FCC Rules. 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.

#### **RF Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.



### **SecureDrive BT Features**



Serial Number





# **Icon Interpretations**

#### On the Drive:

LED	Meaning	
🔒 🕳 🔒 (one blink)	Plugged into computer; LED test	
= Red solid	Powered and locked but not BT-connected	
e Red blinking	Powered and locked and BT-connected	
<ul><li>Blue solid</li><li>Blue blinking</li></ul>	The Drive is unlocked and accessed (Drive is transferring data). <b>Note:</b> The blue LED may be on or blinking during any procedure after the Drive is unlocked.	
argen solid	Powered and Unlocked. Settings operation was successful.	

#### On the App:

App Icon	Meaning
	Drive is locked
	Drive is unlocked
	Drive is blank such as when not formatted
۲	The Drive is BT-connected to the app and Authenticated. If you don't see this icon, the Drive is BT-connected but not Authenticated which means that if the Drive is unlocked you can access your files but cannot access the Settings Menu or swipe right to lock.
<b>*</b>	Change the password
Ŵ	Touch ID
	Face ID
¥	App will remember the password
O	Inactivity AutoLock
<b> ↔</b>	Step-away AutoLock
×	Read-Only Mode
	Enable Apple Watch®
O	Reset the USB (erase all data and settings)
	Password Recovery
»×	Remote Wipe



# Installing SecureData Lock App

The app, named SecureData Lock User, for your new Drive must be installed on an iOS or Android device to control all the Drive's functions.

Only one app is required to control multiple Drives.

Download the app for an iOS device from the Apple App Store or for an Android device from Google Play.

It can be installed just like any other app, clicking Download then Install.



Download the SecureData Lock User App and then install it.

# **Passwords and Procedures**



The SecureDrive–BT Model is shipped with password 11223344. We strongly suggest changing the password for security.

**CAUTION:** Risk of loss of data. If you forget your password all data will be inaccessible and reformatting will be required. There is no 'backdoor.'

### **Password Requirements**

Your password must:

- be 7-15 characters in length, letters or numbers. Special characters are okay.
- not contain only repetitive numbers or letters, e.g. (3333333) or (ccccccc)
- not contain only consecutive numbers or letters, e.g. (1234567), (7654321), (abcdefg)

### **Procedural Conventions**

All actions require the Drive to be connected to a computer with the USB cable. The procedures in this manual show LED status that you should see after performing each step. Next to it is what the app displays at some point during the procedure.



# Adding the Drive to the App (Pairing)

The eight-digit Device ID is required; is it printed on the Drive.

To add the drive, follow these steps:

Adding the Drive	LED	APP
1. Connect the Drive to a computer with the USB cable.	(one blink)	-
<ol> <li>Start the SecureData Lock App on your device.</li> <li>Note: Ensure your device is BT enabled.</li> </ol>		-
3. Tap 🕀 if you don't see the new Drive's SN in the list.	₽	
4. Tap the Drive name that appears and follow the app instructions.	≙	-
5. Tap <b>Continue</b> and follow the app instructions.	≙	-

# **Unlocking the Drive**

**CAUTION:** Possible loss of data. After ten failed attempts to unlock the Drive, the password, all data, and the formatting will be deleted. Refer to *Brute Force Hacking Detection* on **page 19**. Until the Drive is unlocked it does not display in your computer's File Manager (Explorer or Finder).

To unlock the drive, follow these steps:

Unlock the Drive – When NOT Connected	LED	APP
1. Connect the Drive to a computer with the USB cable.	(one blink)	-
2. Start the SecureData Lock App on your device.		-
3. Tap the Drive name.	≙	
4. Type in the password <sup>1</sup> and tap <b>Unlock</b> .		
Unlock the Drive – After waking up from sleep	LED	APP
1. Open the app.	🔒 or 🖴	
2. Tap the Drive name.	₽	-
3. Type in the password1.	₽	-
4. Tap Unlock.		



**Note:** The password on new Drives is 11223344. We strongly suggest changing the password after unlocking. If the Drive still doesn't appear in your computer's file manager, refer to *Troubleshooting* on **page 27**.

# **Disconnecting the Drive from Your Computer**

Generally, you can just unplug the USB cable.

**Note:** Some computer systems may require clicking the Safely Remove Hardware/Eject icon on your system prior to unplugging the cable from the computer. Wait for the red LED to come on indicating it is locked and ready to disconnect from the computer.

# Locking without Unplugging from the Computer

The two methods shown below (A & B) allow for the two states the app could be in: Authenticated (logged in) or not.





# **Setting Options**

The following headings describe enabling options and features.

For Remote Management options and corporate administrators, see our website for the Remote Management BT Model.

Note: All actions require the Drive to be connected to a computer with the USB cable.

Unless otherwise noted, procedures listed below assume the Drive has already been unlocked and authenticated ().

### **Entering Settings Mode**

The Settings Mode allows functions such as enabling and disabling different settings available like the Read Only feature and an automatic Step-away AutoLock.

Access the Settings Mode by tapping the desired Drive name anytime it's unlocked and authenticated.

The image is an example of settings that may appear. Depending on the type of biometric settings available on the phone, these settings may vary.

The below sub-sections describe how to utilize these settings. If you have any questions, contact Technical Support.





### **Password Options**

#### **Changing the Password**

With your Drive connected to a computer, follow these steps to change an existing password.

Change the Password	LED	APP
1. With the Drive unlocked, tap the desired Drive name.		-
2. Tap Change Password and enter your current password.		Refer to Settings image above.
3. Enter your old password, then new password and retype it into the Confirm field.		-
4. Tap Change Password.		

**Note:** If a mistake was made while defining a new password or the procedure was not completed, the Drive will retain the old password.

#### **Setting to Remember Password**

To skip entering your password every time, you can have the password field auto-fill.

**CAUTION:** Security risk. The application will not require a password to unlock your Drive. With this setting we strongly suggest that you enable a passcode on your iOS/Android device. Also, if the Step-away AutoLock feature is on, the Drive will authenticate and unlock automatically as soon as the app is opened and within BT range.

Remember Password	LED	АРР	
<ol> <li>With the Drive unlocked and authenticated (logged in), tap the desired Drive name.</li> </ol>			
2. Tap the <b>Remember Password</b> button to the ON position (green).		Kemember Password	
3. Tap <b>Yes</b> to confirm.		<b>a</b>	



#### **Enabling the Password Recovery Feature**

The Password Recovery feature will send a recovery code to your registered mobile number as a text message. There are two places where you can enable the Password Recovery:

- After creating password
- From the Settings menu

	Enabling Password Recovery	АРР
1.	Make sure the Drive is unlocked and authorized (logged-in) via the SecureData Lock app.	Name: () Unlocked SECUREDATA S/N:604002603000077
2.	Tap the Drive name to access Settings.	-
3.	Tap the <b>Password Recovery</b> button (green is ON).	Password Recovery
4.	Read the <b>Password Recovery</b> message and tap <b>Continue</b> .	-
5.	Enter your mobile phone number.	Please enter your mobile number:    United States  +1  Continue
6.	Tap Continue.	-
7.	Confirm your mobile phone number.	-
8.	Wait for a text message and enter the confirmation code received. (This is an example only.) Click <b>Continue</b> .	Enter Confirmation Code Please enter the 6 digit code below: 5 5 8 7 3 6 Continue

You should get a confirmation that Password Recovery is Activated. To recover your password, see the next heading.



#### **Recovering a Forgotten Password**

**Part A:** If you have previously enabled the Password Recovery feature, follow these steps, otherwise skip down to part B.

**Note:** To receive password recovery code by text message you must be able to receive text messages to the phone number from where Password Recovery was enabled.

Part A: Recovering Forgotten Password	АРР
1. Tap the Drive name.	Name:  Unlocked SECUREDATA S/N:604002603000077
2. Tap Forgot Password.	-
3. Tap Yes on the Forgot Your Password dialog.	-
4. Wait for the text message and then enter received confirmation code. (Example code used in image.)	Enter Confirmation Code Please enter the 6 digit code below: 5 5 8 7 3 6 Continue
<ol> <li>If entered correctly, you will see a Change Password dialog. Just create a new password. Once complete, you Drive should be unlocked.</li> </ol>	Old Password ••••••• New Password Case-Sensitive Confirm Password Case-Sensitive
	Change Password

**Part B:** If you previously did not enable Password Recovery and forgot your password, resetting the Drive is the only way to make it usable again. Although your data will be erased from the Drive, this ensures that it is not breached or compromised. The SecureDrive BT Device ID is printed on the Drive to allow resetting the Drive. You will need the Serial Number of the Drive.

**CAUTION:** Data will be deleted. After performing a Drive RESET, it reverts to the default state: unformatted AND ALL USER DATA AND SETTINGS WILL BE DELETED. Also, all settings (such as Drive name, password, step-away, inactivity timer) will be set to default values.

Make sure the Drive is authorized (logged-in) via the app.



Part B: Recovering Forgotten Password	АРР	
1. Tap the <b>Drive name</b> .	Name: () SECUREDATA 5/Ni 604002603000077	
2. Tap <b>Reset Drive</b> .	-	
3. Read the warning and tap <b>Reset</b> .	Drive Reset Re Reset will delete all dat from the drive. Are you to continue	equired a and settings sure you want ?
	Cancel	Reset

The Drive reverts back to the default state. The default state is blank (has no password) and locked. Please see *Changing the Password* to initialize your Drive.

If, or when, the reset (unformatted) Drive is unlocked, this message appears:



#### **Format Settings**

The following are formatting settings:

Format (G:)	×
Capacity:	
7.20 GB	$\sim$
File system	
FAT32 (Default)	$\sim$
Allocation unit size	
4096 bytes	$\sim$
Restore device defaults	
Volume label	
Format options	
Quick Format	



## **Access Options and Locking Options**

Below are the three features for locking or restricting usage (and undoing them).

#### **Enabling Read-Only**

Once Read-Only is set, access prevents writing or changing data and saving or deleting files until Read/Write is enabled.

	Enable Read-Only	LED	Арр
1.	With the Drive unlocked and authenticated, tap the desired Drive name.		
2.	Tap the <b>Read Only</b> button to the ON position (green).		X Read Only
3.	Tap <b>Lock Now</b> to the message about relocking. The Drive will be in R-O Mode when unlocked.	₽	

#### **Enabling Read/Write**

Read-Only can be turned off restoring read and write access.

	Enable Read/Write	LED	Арр
1.	With the Drive unlocked and authenticated (logged in), tap the desired Drive name.		
2.	Tap the <b>Read Only</b> button to the OFF position (not green).		X Read Only
3.	Tap <b>Lock Now</b> to confirm disabling Read-Only. The Drive will be in Read/Write mode when unlocked.	₽	

#### Setting the Inactivity Lock

To protect against unauthorized access when the Drive is connected to a host computer and unattended, the Drive can be set to automatically lock after a pre-set amount of time.

The default state of the Inactivity Lock is OFF. This feature can be set to activate (lock) at predefined times between 1 and 60 minutes.



Enable Inactivity Lock	LED	АРР
<ol> <li>With the Drive unlocked and authentica desired Drive name.</li> </ol>	ted, tap the	
2. Tap Inactivity Lock.	1	-
3. Tap the desired inactivity <b>interval</b> after the Drive will automatically lock.	which time	A checkmark displays. 🗸

**Note:** The Inactivity Lock is now set for subsequent Drive use, until changed. When it locks, the red Drive LED lights.

#### **Disabling the Inactivity Lock**

Disable the Inactivity Lock	LED	APP
<ol> <li>With the Drive unlocked and authenticated, tap the desired Drive name.</li> </ol>		
2. Tap Inactivity Lock.		-
3. Tap <b>Never</b> . The Inactivity Lock is now disabled.		A checkmark displays. 🗸

#### Setting the Step-away AutoLock On and Off

The Step-away AutoLock will lock the Drive (disappear from the File Explorer/Finder) when the iOS/Android device is moved about 3m away from the Drive for longer than 5 seconds. When returned to the Drive vicinity, the Drive unlocks automatically when Remember Password option is ON.

Set the Step-away AutoLock	LED	АРР
<ol> <li>With the Drive unlocked and authenticated, tap the desired Drive name.</li> </ol>		
2. Tap the <b>Step-away AutoLock</b> button to the ON position (green).		H Step-away AutoLock
3. Tap <b>Yes</b> to confirm. The Step-away AutoLock is now on.		-

Note: To disable the Step-away AutoLock, tap the Step-away AutoLock button OFF (not green).



#### Set to Activate Biometric (Touch ID, Face ID, Facial Recognition)

**Requirement:** Android/iOS. Depending on the available biometric settings on the device, options for settings may vary. The following is an example.

To use the Face ID feature of your iPhone to unlock the Drive, enable the setting:

	Remember Touch ID	APP	
1.	Make sure the Drive is unlocked and authorized (logged- in) via the app.	Name: () SECUREDATA S/N:604002603000077	
2.	Tap the <b>Drive name</b> to access <b>Settings</b> .	-	
3.	Tap the Activate Face ID button (green is ON).	② Activate Face ID	C

#### Unlock the Drive with an Apple Watch

You can unlock your Drive with an Apple Watch<sup>®</sup> if used with iPhone 5S or newer.

Unlock Drive with Apple Watch	АРР
<ol> <li>Make sure the Drive is unlocked and authorized (logged- in) via the app.</li> </ol>	Name: () Unlocked SECUREDATA SINE 6040026030000077
2. Tap the <b>Drive name</b> to access <b>Settings</b> .	-
<ol> <li>Make sure SecureData Lock app is installed on your Apple Watch.</li> </ol>	Back SecureData Lock User

- 4. Turn ON Enable Apple Watch.
- 5. Start SecureData Lock app on your Apple Watch.

**Note:** Your Drive's password must contain numbers only to unlock with Apple Watch. If your current password contains letters then you will be redirected to the Change Password dialog.

You should be able to lock and unlock your Drive from your Apple Watch.





Enable Apple Watch

#### **Enabling Remote Wipe**

To enhance protection for your Drive in case it becomes lost, you can enable the Remote Wipe feature that will allow you to Remote Wipe (Reset) your lost Drive.

Enabling Remote Wipe	APP	)
<ol> <li>Make sure the Drive is unlocked and auth in) via the app.</li> </ol>	orized (logged- SECUREDATA S/N:604002603000077	
2. Tap the <b>Drive name</b> to access <b>Settings</b> .	-	
3. Tap the <b>Remote Wipe</b> button (green is C	DN).	C
<ol> <li>Tap Enable on the Remote Wipe dialog.</li> <li>a confirmation that Remote Wipe is enable</li> </ol>	You should see led. Remote Wipe To prevent leaving of vulnerable if you should You can safeguard allowing remote wip content and cr	e Enabled critical content uld lose a drive your drive by ing (erasing) all edentials.
	Cancel	Enable

**Note:** The Remote Wipe feature is only enabled, it is not turned on. To turn it on, see the next heading.



#### Activating Remote Wipe if you lost your Drive

The Remote Wipe option must have been enabled prior to losing the Drive. (Ref. *Enabling Remote Wipe* on **page 17**.) If it has not been enabled, rest assured that your data on the Drive cannot be accessed by whomever finds it. Follow this Remote Wipe activation procedure:

**CAUTION:** Possible inadvertent loss of data. Once activated, there is no way to disable it. The next time the Drive is discovered by the SecureData Lock app, it will be immediately wiped (reset) even if it is you who finds and attempts to use it. Please be sure you are ready to commit.

Name: Unlocked SECUREDATA S/N: 604002603000077 Name:
Name:
Remove Wipe SECUREDATA
You have selected the Remote Wipe service. This action CANNOT be undone. If you proceed, it will permanently delete all data and credentials from your drive. To proceed, please type the S/N of the drive to confirm. Device S/N Remote Wipe
Remote Wipe Activated Your drive will be erased (reset) the next time it is connected to any mobile device.

The next time the Drive is discovered by any mobile device with the SecureData Lock app installed, it will be immediately wiped (reset).



# Managing the Drive

The following headings discuss important, though less common, actions for managing your Drive.

### **Removing a Drive**

If you don't want to use a previously paired Drive with your smartphone app, you can remove this Drive from the app. You can always add it back again by clicking at the Home window. To add a Drive, see Adding the Drive to the App on page 7.

**CAUTION:** Risk of unprotected data. Removing the Drive from your device when it's unlocked will leave the Drive unlocked. Anyone will be able to access your data without a password until it is unplugged from the computer which will lock it.

Remove a Drive	LED	APP
<ol> <li>With the Drive locked or unlocked, touch the desired <b>Drive name</b> and swipe right. (If unlocked, see the caution message above.)</li> </ol>	🔒 or 🔒	🔒 or 🔒
<ol> <li>Tap <b>Remove</b>. If the drive does not have content on it, the 'Wipe' option will not be available.</li> </ol>	-	Remove Wipe SECUREDATA
3. Tap <b>Remove</b> to confirm.	🔒 or 🔒	e or

## **Brute Force Hacking Detection**

Entering an incorrect password ten consecutive times, the Drive brute force hacking detection triggers and **the password, all data, and format will be deleted**. To re-use the Drive see *Creating a Password after a Reset (Blank Drive)* on **page 21**. The data is not recoverable.



# **Resetting (Deleting) the Drive**

**CAUTION:** Resetting the Drive will delete all data stored on it including password and formatting. After resetting it, the Drive must be formatted. See *Creating a Password after a Reset (Blank Drive)* on **page 21**.

If your password has been forgotten, or you want to delete all data stored on the Drive including the password, you can perform the following Reset function. It also removes the encryption, requiring the Drive to be reformatted to generate new encryption. To reformat the Drive after resetting it, see the heading *Reformatting the Drive* on **page 22**.

Reset the Drive	LED	АРР
<ol> <li>With the Drive unlocked and authenticated (logged in), tap the desired Drive name.</li> </ol>	2	<b>a</b>
2. Tap <b>Reset Drive</b> .	<b>a</b>	O Reset Drive
3. Tap <b>Reset Drive</b> .		-
4. Tap <b>Reset</b> to confirm.		-
5. Type in the <b>Device ID</b> (find it next to the USB port) and tap <b>OK</b> . All data is now removed from the Drive.	₽	



# **Creating a Password after a Reset (Blank Drive)**

Perform this procedure after the Drive has been reset. This password procedure is required to format the Drive and must be performed after the app has been installed on your phone (or other device) to use the Drive.

	Create a Password	LED	АРР
1.	Connect the Drive to a computer with the USB cable.	(one blink) (one hen	-
2.	Start the app.		
3.	If the Drive name doesn't appear, tap 🕀 (upper left) and then tap the Drive name.	₽	<b>Note:</b> If the Drive is not blank you'll see <b>.</b> Refer to <b>page 19</b> .
4.	Tap the <b>Drive name</b> .	₽	-
5.	Type in password and confirm it.	₽	Create Password Case-Sensitive Confirm Password Case-Sensitive Create Password Create Password
6.	Tap <b>Create Password</b> . To continue, your Drive now requires formatting. See		<b>a</b>

**CAUTION:** If a mistake was made while defining a new password or the procedure was not completed, the red LED will come on. The Drive is unusable without a password.



# **Reformatting the Drive**

In the event that hacking detection has been triggered or the Drive has been reset, all data on the Drive has been deleted. The Drive must then be initialized and reformatted.

To initialize your Drive, do the following:

#### For a Windows OS

Admin permissions for the PC is required for this procedure.

- 1. Connect the Drive to your computer with the USB cable.
- 2. Create User Password if you have not already done so (see *Creating a Password after a Reset* (*Blank Drive*) **page 21**).
- 3. Open Explorer.
- 4. Right-click **This PC** > Left-click **Manage**.
- In the Computer Management dialog's left column, click Storage > Disk Management and wait for it to populate.
- If Initialize Disk dialog doesn't popup, R-click the 'Unknown' disk, usually Disk 1, and click Initialize disk.

			Initialize Disk
			You must initialize a disk before Logical Disk Manager can access it Select disks:
<			Disk 1
Disk 0 Basic 931.39 GB Online	1000 MB Healthy (Re	260 MI Health	Use the following partition style for the selected disks: MBR (Master Boot Record) © GPT (GUD Partition Table)
<sup>••</sup> Disk 1 Unknown 1863.02 GB Not Initialized	1863.02 GB Unallocated		Note: The GPT partition style is not recognized by all previous versions of Windows.
CD-ROM 0			

Figure 1: Initializing the SecureDrive disk (shown here as Disk 1).

7. Make sure **GPT** is selected and then click **OK**.



💭 Computer Management								
File Action View Help								
** 200 00							land the second s	
Computer Management	Volume	Layout Type File S Simple Basic Simple Basic Simple Basic Simple Basic Simple Basic Simple Basic NTFS	Status Healthy (Re Healthy (EF Healthy (DE Healthy (DE Healthy (Re Healthy (Bo	covery Partition) System Partition) M Partition) covery Partition) covery Partition) ot, Page File, Crash Du	imp, Primary Partition)	Capacity 1000 MB 260 MB 500 MB 350 MB 24.41 GB 904.91 GB	Free Space 1000 MB 260 MB 500 MB 350 MB 250 MB 24.41 GB 754.12 GB	% Free 100 % 100 % 100 % 100 % 100 % 83 %
	Disk 0 Basic 931.39 GB Online	1000 MB Healthy (Recovery Par	260 MB Healthy (EFI Syste	500 MB Healthy (OEM Parti	Windows8_OS (C:) 904.91 GB NTFS Healthy (Boot, Page F	ile, Crash D	ump, Primar	350 MB Healthy (Recovery
	Disk 1 Basic 1862.89 GB Online	1862.89 GB Unallocated						
	CD-ROM 0 DVD (D:) No Media							

Figure 2: The SecureDrive is shown here as Disk 1. It is Online but not yet allocated.(Windows 10 shown here.)

- 8. After Unknown changes to Online, right-click near **Unallocated** > **New Simple Volume**.
- 9. Follow the Wizard prompts. Select a Drive letter (it generally defaults to the next available letter) and then follow the prompts in the Wizard.
- 10. At the Format Removable Disk dialog, select a Volume Label, and select NTFS.
- 11. Continue to follow the prompts. While the Drive is formatting, the blue LED blinks.
- 12. Click Finish to end and close the Wizard.
- 13. Close the Computer Management dialog if it's still open.

When finished, the New Volume (usually E) reads Healthy and a second Explorer window opens to display the Drive contents. The SATA blue LED lights.



#### For Mac OS

- 1. Connect to a Mac computer's USB port.
- 2. Click Initialize in the popup message (shown below). The Disk Utility Dialog displays.

	The disk you inserted was not readable computer.	e by this
nternal APPLE SSD TS512B Media Mac OS Windows	Disk Utility AV First Ald Partition Erase Restore Mount Info SECUREDATA Media 1 TB Uninitalized	a
xternal		
	Location: External	Capacity: 1TB
	Location: External Connection: USB	Capacity: 1178 Child count: 0
	Location: External Connection: USB Partition Map: Not Supported	Capacity: 1 TB Child count: 0 Type: Disk

Figure 3: The Disk Utility Dialog.

- 3. Click Erase to open the dialog box.
- 4. Ensure your Drive displays in the Name field and click Erase. The system begins erasing the external Drive and renaming it SECUREDRIVE.





		DHak UT 19 Gr III For All Pertition Frank F	Ny S N (1) Martin Venet (1)		
Viternal	P 650	Erasing "SECUREDA "SECUREDRIVE" trans process is complete a Decels	TA Media" and creating e, click Core to continue.		
SECUREDRIVE		SECURIDAIVE BROJE SE			
		Location	Ectorral	Copie ty:	170
		Connection:	USB	Child count:	2
		And a state of the second	GUID Partition Man	7400	Date
		raroodn wap:	The second second second	disco	Read 1

Figure 4: SecureDrive displays under the list of External Drive when done (as well as on the desktop).

- 5. Click **Done** in the message dialog when available. The Drive is now displayed under External in the left column.
- 6. Close the **Disk Utility**.



# **CONTACT AND WARRANTY INFORMATION**

# **Contact Information**



SecureData, Inc. 625 Fair Oaks Ave Suite 325, South Pasadena, CA 91030 www.securedrive.com

US: 1-800-875-3230 International: 1-424-363-8535

Technical Support email: help@securedrive.com

Prior to contacting SecureData Inc., please have the following information ready:

- The Drive Firmware Version Number (refer to the next heading)
- The Software Version Number (refer to the next heading)
- Serial Number (S/N) on the back of the device

#### **Finding the Version Numbers**

The Drive *firmware version number* is at the bottom of the **Settings** window. Unlock the Drive and tap the Drive name to display the **Settings** window.



The App (software) version number is displayed in a dialog by tapping the [?] for Help.





# Troubleshooting

Issue	Solution		
After unlocking the Drive, your computer shows that the external drive is connected (icon displays) but you cannot access the Drive data (it doesn't display in Explorer (Windows) or Finder (Mac).	The Drive is not initialized and needs to be formatted—no data exists. It may have been reset. To format, see <i>Reformatting the Drive</i> on <b>page 22</b> .		
I can't swipe right to lock the Drive in the SecureData Lock App even though the Drive name and unlock-icon display.	The Drive is not authenticated (		
Tapping the Drive name in the app doesn't do anything.	If you've used a different Drive prior to the current one, that old one may still display in the app. With the Drive plugged in, and with Bluetooth on your iOS/Android device turned on, tap the plus sign 🕀 to add your current Drive. You'll need the Drive Device ID number.		
I tried to reprovision my Drive, but it doesn't seem to be working.	You may not have the latest version of the app, or a late enough version of the iOS.		



### Warranty and RMA Information

(Returned Merchandise Authorization)

#### **Two Year Limited Warranty**

As explained below, SecureData, Inc. offers a two-year limited warranty on the SecureDrive<sup>™</sup> against defects in materials and workmanship under normal use. The limited warranty period is effective from the date of purchase either directly from SecureData, Inc. or an authorized reseller.

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