

Owner's Manual

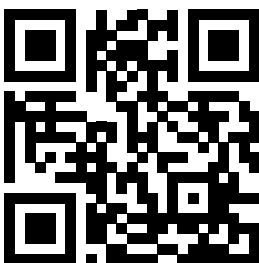


NIGHT GUARD®

With patented VEXIS™ Vein Recognition technology.

Item No. 98235





Scan for VEXIS™ Night Guard®
instructional video
or visit hornady.com/qr/vngi

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ITEMS INCLUDED

1. VEXIS™ Night Guard® Safe
2. Wall Power Supply
3. Two (2) Backup Keys
4. Security Cable (No. 98169)
5. Dropzone Mat

VEXIS™ NIGHT GUARD® SAFE

Item No: 98235

Exterior: 12.1"W x 11.6"D x 3.8"H

Interior: 9.2"W x 6.9"D x 2.2"H

Weight: 18 lbs.

Input Power: 12VDC 2.0A or
two (2) 9V batteries (*not included*)

Output Power: 5VDC 2.0A

U.S. Design Patent No. D786,047



READ THIS FIRST

Warning: NEVER store a loaded firearm in the Hornady Security® VEXIS™ Safe Night Guard® under any circumstances. The risks associated with storage of a loaded firearm include, but are not limited to, unintentional discharge upon insertion or removal of the firearm. Unintentional discharge may result in bullet and safe fragments dispersing in multiple directions, which may cause serious injury or death. Hornady Security® is not liable for any misuse of the VEXIS™ Safe.

Warning: No safe is entirely secure. The VEXIS™ Safe is only as secure as your maintenance of the keys and code. You are solely responsible for maintaining your keys and code. Keep your keys in a secure location at all times. Store your VEXIS™ Safe in a secure location away from your keys. Hornady Security® is not liable for unauthorized access, including damage to, or loss of property, or personal injury. Again, NEVER store a loaded firearm in your Hornady® VEXIS™ Safe, as this may result in unauthorized access to the loaded firearm.

Warning: Except as expressly provided in the VEXIS™ Safe Limited Warranty, Hornady Security® is not liable for any expense or damage associated with your inability to open the VEXIS™ Safe. Electronic systems may fail. Verify that the keys furnished operate the lock. Keep your keys in a secure location at all times. For your security, Hornady Security® WILL NOT send replacement keys.

Warning: Hornady Security® is not liable for any loss, theft, or damage to personal property. The VEXIS™ Safe is not intended to protect the contents from fire, water, humidity, or other environmental conditions. Do not, under any circumstances, return the VEXIS™ Safe to Hornady Security® with any personal property inside.

IMPORTANT INFORMATION

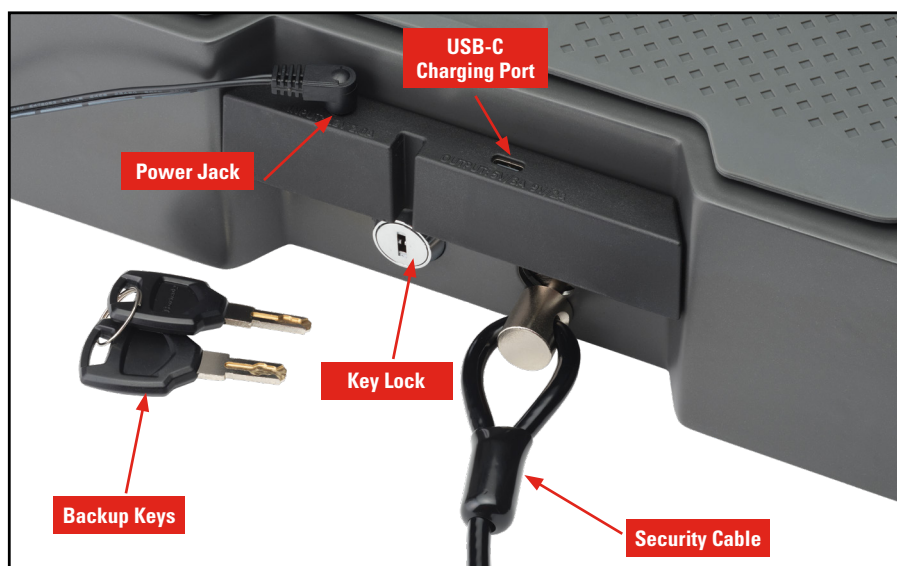
- For trouble-free operation of your VEXIS™ Safe, please read and understand all instructions before use.
- Questions? Call our tech line at 800-338-3220.
- Never store loaded firearms in the VEXIS™ Safe. Follow local laws for firearm storage.

VEXIS™ SAFE SETUP AND OPERATION

Congratulations on purchasing the technologically advanced VEXIS™ Safe. You have taken a significant step in securing the safety of your firearms.

To achieve the best experience with your VEXIS™ Safe, please read all instructions carefully, and understand its operation.

After the VEXIS™ Safe has been taken out of the box, please check to be sure both keys fit and unlock your VEXIS™ Safe. Contact Hornady® at 800-338-3220 if the keys do not work. Store keys in a secure location outside the safe.



**USB-C cable not included*

OPEN SAFE WITH KEY

The VEXIS™ Safe includes two backup keys that will open the safe when inserted into the lock on the back panel of the VEXIS™ Safe and turned clockwise.

NOTE: Store keys in a secure location outside of the safe.

AC POWER

The VEXIS™ Safe is designed to be powered by either the AC power supply or two (2) 9V batteries.

To connect the AC power supply, plug the power cord into the jack on the back of the safe.

BATTERIES

To install batteries, open safe and locate the battery compartment in the back right corner. Remove the drawer mat by lifting up on the back edge. Open the battery compartment by pressing the tab on the side of the battery door. Insert two (2) high quality 9V batteries according to the diagram on the door. Replace all batteries at the same time.



NOTE: The battery symbol near the keypad will illuminate red when the batteries are weak. Plug in the safe or replace batteries immediately.



BATTERY POWER MODE

When the VEXIS™ Safe is unplugged, and is operating on battery power, you must press any button on the keypad to activate the keypad.

Pressing any button on the keypad causes the system to go from battery saving mode to ready status.

The vein reader will awaken with when motion is sensed near the vein reader.

For example: To open your safe with a code in battery mode, first press any button on the keypad to illuminate the keypad. The first button pressed will also register as the first number of the code. Pressing enter will clear any numbers entered.

To open with a palm pattern, simply bring your hand up to the vein reader to awaken the vein reader.

Note: When in Battery Power Mode, the clock display will turn off after approximately 10 seconds to conserve batter power. Press any button to illuminate the clock display.

INDICATOR LIGHTS

Status Light: Above the keypad there is a green and yellow status light that relays information and warnings.

Green Light: Indicates normal operation.

Yellow Light: Indicates an error or issue that requires attention.

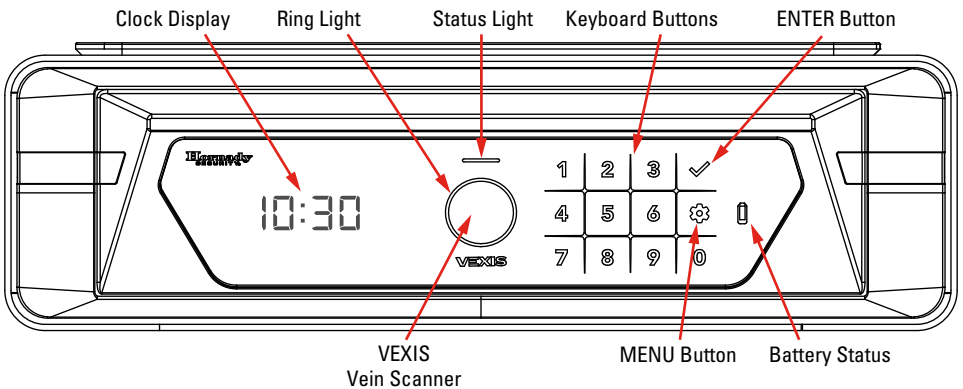
Ring Light: The red ring light indicates the location and status of the VEXIS™ palm scanner.

Keypad Button Lights: Backlit buttons illuminate when active, and turn off during standby mode.

MENU Button: Enter program menu.

ENTER Button: Confirm entries into keypad.

Standby Mode: To conserve battery power after 10 seconds of inactivity, the keypad revert to standby mode. During standby mode, all lights will remain off while the VEXIS™ motion sensor remains active. Pressing any button will wake up the keypad, or place palm in front of VEXIS™ sensor to activate palm scanner.



OPEN AND CLOSE YOUR SAFE

IMPORTANT: Become comfortable with the operation of the palm scanner and keypad before storing valuables inside. Use both palm scanner and combination code at least three times each before closing drawer.

Your factory preset combination code is 1-2-3-4-5-6-ENTER. This code must be changed to prevent unauthorized access.

- Press any button or place your palm in front of the palm scanner to wake up and illuminate the keypad.
- After 10 seconds of inactivity, the keypad will turn off.

OPEN WITH COMBINATION CODE:

1. Press any button to wake up and illuminate the keypad.

NOTE: *The first button pressed will also register as the first number of the code.*

2. Enter the valid 6-8 digit combination code followed by the ENTER button. The status light will blink green as the drawer unlocks and opens.

NOTE: *An invalid code will cause the status light to flash yellow and beep three times.*

3. If an invalid code is entered 5-times in a row, the keypad will enter a lockout period for a 5-minute period and cannot be unlocked. See additional information on the lockout period section.
4. After 10 seconds of inactivity, the keypad will return to standby status.

LOCKOUT PERIOD

If an invalid code is entered 5-times in a row, the keypad will enter a lockout period for 5-minutes. During the lockout period, the status light will remain yellow and beep every few seconds. The keypad buttons remain unresponsive. The valid code cannot be entered and keypad functions will not return until the end of the lockout period.

While the system is in lockout mode, removing the batteries will not interrupt the 5-minute lockout period. Upon re-installation of the batteries, timer will continue the remainder of the 5-minute lockout period.

NOTE: *If in Silent Mode the keypad will still beep during the lockout period. Removing the batteries will not remove or reset the lockout period.*

SILENT MODE

- The audible beeps may be toggled on and off.
- To toggle Silent Mode on and off, press and hold the ENTER button for five seconds.
- When Silent Mode is deactivated, the indicator light will beep and flash green once. Conversely, when Silent Mode is activated, the indicator light will not beep, but still flash green once.
- In Silent Mode, the keypad buttons and indicator light will flash after each button entry.
- If in Silent Mode and the keypad enters the lockout period, Silent Mode will deactivate and beep during the lockout period. After the lockout period, the keypad will resume Silent Mode.

IMPORTANT: Become comfortable with the operation of the palm scanner and keypad before storing valuables inside. Use both palm scanner and combination code at least three times each before closing drawer.

CHANGING YOUR COMBINATION CODE

Carefully read and understand all instructions before closing drawer or storing valuables inside. The factory preset combination code is 1-2-3-4-5-6 and must be changed to a new six-to-eight-digit code to prevent unauthorized access. If you choose to write down and store a new code, it must be stored in a secure location outside the safe.

NOTE: During program mode, pressing the MENU button will escape or return to previous menu options.

1. Press MENU button followed by ENTER button. Voice prompts will provide menu options.
2. Press "1" to modify the user code.
3. Enter the existing code followed by ENTER.

GREEN blinking lights indicate the correct code was entered, proceed to step 5.

YELLOW light and beeps indicate the incorrect code was entered. Program mode is canceled. Return to step 2.

4. Enter a new 6-8 digit code followed by ENTER.
5. Re-enter the new code followed by ENTER

GREEN blinking lights indicate codes match and new code is saved, proceed with set-up.

YELLOW light and beeps indicate codes do not match. New code is not registered and program mode is canceled. Return to step 2 using previous code.

NOTE: Each step in the program mode must be completed within 10 seconds or the system reverts back to standby mode.

The new code must be a 6-digit, 7-digit, or 8-digit code.

The new code cannot be all zeros (i.e. 0-0-0-0-0-0).

ADD PALM VEIN PATTERN

Carefully read and understand all instructions before closing drawer or storing valuables inside. The factory preset combination code is 1-2-3-4-5-6 and must be changed to a new six-to-eight-digit code to prevent unauthorized access. If you choose to write down and store a new code, it must be stored in a secure location outside the safe.

NOTE: During program mode, pressing the MENU button will escape or return to previous menu options.

1. Press MENU button followed by ENTER button. Voice prompts will provide menu options.
2. Press "2" to setup palm pattern.
3. Press "1" to add palm pattern.
4. Enter the existing code followed by ENTER.

GREEN blinking lights indicate the correct code was entered, proceed to step 6.

YELLOW light and beeps indicate the incorrect code entered. Program mode is canceled and return to step 2.

5. The keypad allows up to 10 users to enter palm pattern. Select from the available illuminated numbers 0-9 to select the user ID.
6. When prompted, place one hand 4-6 inches in front of the palm scanner. Hold palm steady as the voice prompt counts to 5 as it completes each set of palm scans.
7. When prompted, place the other hand 4-6 inches in front of the palm scanner. Hold palm steady as the voice prompt counts to 5 as it completes each set of palm scans. Status light will beep and blink green twice indicating the palm vein is successfully registered.

NOTE: If the status light rapidly blinks yellow and beeps three times, palm pattern programing failed. Program mode is canceled and must be repeated.

NOTE: If having troubles reading palm pattern, ensure palm is flat and then move it back slightly farther from palm scanner (approximately 4-6 inches).

OPEN WITH VEXIS™ PALM SCANNER:



NOTE: *Palm vein patterns must first be programmed into safe. See ADD PALM VEIN PATTERN section for information on programming new palm vein patterns.*

1. Place palm in open and flat position approximately 4-6 inches in front of the palm scanner to wake up and activate VEXIS™ palm scanner.
2. If a correct palm pattern is detected, the status light will blink green as the drawer unlocks and opens.
3. An incorrect palm pattern will cause the status light to flash yellow and beep three times.
4. After 10 seconds of inactivity, the keypad will return to standby status.

DELETE INDIVIDUAL PALM VEIN PATTERN

Carefully read and understand all instructions before closing drawer or storing valuables inside.

NOTE: *During program mode, pressing the MENU button will escape or return to previous menu options.*

1. Press MENU button followed by ENTER button. Voice prompts will provide menu options.

2. Press "2" to setup palm pattern.

3. Press "2" to delete palm pattern.

4. Enter the existing code followed by ENTER.

GREEN blinking lights indicate the correct code was entered, proceed to step 6.

YELLOW light and beeps indicate the incorrect code entered. Program mode is canceled. Return to step 2.

5. The keypad will illuminate 0-9 indicating the previously programmed user IDs. Select user ID to delete.

6. Press ENTER to confirm and proceed with deleting user ID.

GREEN blinking lights indicate user ID was successfully deleted.

YELLOW light and beeps indicate user ID was NOT deleted. Return to step 2 to attempt to delete again.

WARNING: *Verify the deleted palm pattern no longer activates lock. Secure safe and valuables until unauthorized user's palm patterns are successfully deleted.*

CLEAR ALL PALM VEIN PATTERNS

Carefully read and understand all instructions before closing drawer or storing valuables inside.

NOTE: *During program mode, pressing the MENU button will escape or return to previous menu options.*

1. Press MENU button followed by ENTER button. Voice prompts will provide menu options.
2. Press “2” to setup palm pattern.
3. Press “3” to clear all palm patterns.
4. Enter the existing code followed by ENTER.

GREEN blinking lights indicate the correct code was entered, proceed to step 6.

YELLOW light and beeps indicate the incorrect code entered. Program mode is canceled. Return to step 2.

5. Press ENTER to confirm and proceed with deleting all user IDs.

GREEN blinking lights indicate user ID was successfully deleted.

YELLOW light and beeps indicate user ID was NOT deleted. Return to step 2 to attempt to delete again.

WARNING: *Verify that cleared palm patterns no longer activate lock. Secure safe and valuables until all unauthorized user's palm patterns are successfully cleared.*

USB CHARGING PORTS

The VEXIS™ Safe includes one USB-C output charging ports on the back of the safe.

When the VEXIS™ Safe is plugged into AC power with the included power supply, the USB-C output charging ports can be used to power common electronics.

Total Output: 5VDC 2.0A



**USB-C cable not included*

RESETING TO FACTORY SETTINGS

WARNING: Resetting the safe to factory settings will erase all programmed codes and vein patterns and return the safe to factory settings.

1. Locate the factory reset button by opening the safe and removing the drawer tray. There is a small hole in the back wall of the drawer.
2. Use a small blunt wire to press and hold the reset button for 5 seconds. Continue holding the reset button until the voice prompt states "Factory reset complete." Release reset button.
3. Confirm safe has reset by checking previous codes or vein patterns are no longer recognized, and the factory default code 1-2-3-4-5-6-ENTER operates the safe.



WARNING: Do not store firearms or other valuables inside safe until factory default codes have been changed to a new unique code. The factory default code must be changed to prevent unauthorized access.

HOW TO PROGRAM CLOCK

NOTE: During program mode, pressing the MENU button will escape or return to previous menu options.

1. Press MENU button followed by ENTER button. Voice prompts will provide menu options.
2. Press "3" to setup clock.
3. Press "1" to set clock time.
4. Enter the time using the 0-9 keypad buttons followed by the ENTER button.

For example, if the time is 2:45 the user would press . . .

- Button "2" and the display would blink - - : - 2
- Button "4" and the display would blink - - : 2 4
- Button "5" and the display would blink - 2 : 4 5
- ENTER button to confirm time, display will show a solid 2 : 4 5



HOW TO ADJUST CLOCK BRIGHTNESS

NOTE: During program mode, pressing the MENU button will escape or return to previous menu options.

1. Press MENU button followed by ENTER button. Voice prompts will provide menu options.
2. Press "3" to setup clock.
3. Press "2" to set clock brightness.
4. Enter the desired clock brightness using number buttons 0-5, with 0 being OFF, 1 being the dimmest and 5 being brightest level.

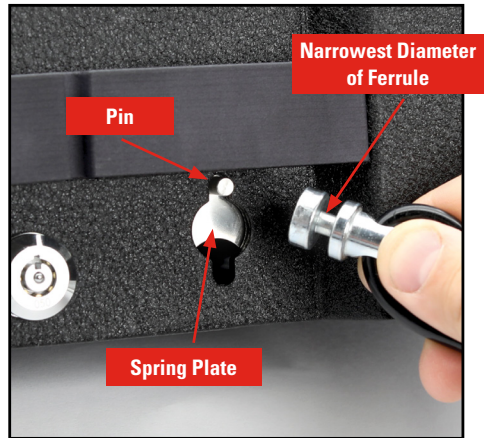
NOTE: The clock will stay illuminated when the safe is plugged into a wall outlet. When in Battery Power Mode, the clock display will turn off after approximately 10 seconds to conserve batter power.

SECURING YOUR SAFE

To maintain the security of the safe either use the included security cable or bolt the safe to a secure structure.

Using the Security Cable

Wrap the security cable around a secure object and place the ferrule end through the loop in the cable. With the drawer open, snap the narrowest diameter of the ferrule into the back of the safe by gently pushing the ferrule end against the spring plate and sliding the ferrule down. As the drawer closes, it presses against the spring plate and locks the ferrule in place.



To remove the security cable, open the safe and press the pin above the ferrule while lifting the ferrule.

Bolting Down the Safe

Remove the drawer by gently pulling it out while pressing the plastic tab on the left side up and the tab on the right side down. Note the small electrical wire that runs from the back of the safe to the back of the drawer.

CAUTION: *Do not pull or pinch the cable as it may damage the wiring.*

Mark and pre-drill holes before installing the appropriate fasteners for your application.

Reinstall the drawer by aligning the drawer slides with the slides on the housing. Before pushing the drawer into the housing, verify that the electrical wire connection is safely inside the housing and will not be pinched as the drawer is closed.

FREQUENTLY ASKED QUESTIONS

Why isn't my palm pattern programming?

- Most commonly the palm is not flat and/or is being held too close to the palm scanner. Try placing flat palm at different distance in front of palm scanner.
- As the batteries become weak the palm vein scanner deactivates. Confirm batteries are new or plug safe into AC power.
- The glass keypad panel may be dirty. Use a microfiber cloth to remove debris and oils from glass surface. Do not use harsh chemicals or abrasives to clean glass.
- Restarting the safe may help. Remove all power sources (batteries and wall power) and let safe sit for 1 minute. Plug safe in and insert quality batteries.

Can environmental factors affect Vein Recognition?

Yes, excessive temperatures, humidity, or direct sunlight may impact performance. However, the VEXIS™ Night Guard is designed to be used in normal interior environments.

What happens if my hand is injured or dirty?

Minor cuts or dirt usually do not affect recognition since veins are beneath the skin. However, excessive dirt and oils, as well as severe injuries or swelling may require reprogramming of the safe or use of an alternative access method.

Is my palm vein data stored securely?

Yes, vein patterns are converted into encrypted data and only stored on the internal safe memory. The VEXIS™ safe does not include wireless communication and therefore cannot communicate or share information with other devices.

Can I use gloves with Palm Vein Recognition?

No, most gloves block infrared scanning.

Will rings or other jewelry effect the vein recognition scanner?

Typically, no since the scanner is looking at the palm of the hand and not the fingers or wrist. However, any jewelry or obstructions over the palm will likely prevent palm vein recognition.

Who do I contact for technical support?

Please contact a Hornady Security technician via one of the methods below:

- Website: hornady.com/contact
- Phone: 1-800-338-3220

VEXIS™ Safe Limited Warranty

Hornady Security® warrants the VEXIS™ Safe will, in normal use and service, be free from defects in workmanship or materials for one (1) year from date of purchase.

This Limited Warranty does not cover any of the following:

- (a) Damage, deterioration, or malfunction resulting from accident, negligence, misuse, improper installation, or lack of maintenance;
- (b) Any defects not discovered and reported to Hornady Security® during the one (1) year warranty period;
- (c) Usual and customary deterioration or wear resulting from normal use.

This Limited Warranty is not transferable and is enforceable by the original owner only. In the event that Hornady Security® receives notice from the original purchase of a warranty claim in conformity herewith, Hornady Security® will promptly undertake an investigation of such claim. If the warranty claim is covered by the Limited Warranty, Hornady Security® will, in its sole discretion, repair the defect(s) or replace VEXIS™ Safe at the expense of Hornady Security®.

Disclaimer of Implied Warranties. EXCEPT AS IS OTHERWISE EXPRESSLY SET FORTH IN THE ABOVE LIMITED WARRANTY, HORNADY SECURITY® MAKES NO OTHER REPRESENTATIONS OR WARRANTIES OF ANY KIND, WHETHER EXPRESSED OR IMPLIED, BY OPERATION OF LAW OR OTHERWISE WITH RESPECT TO THE VEXIS™ SAFE OR ANY COMPONENT PART THEREOF, INCLUDING WITHOUT LIMITATION ANY REPRESENTATION OR WARRANTY WITH RESPECT TO MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR USE.

Limitation on Liability. THE OBLIGATION OF HORNADY SECURITY® TO REPAIR OR REPLACE AS PROVIDED ABOVE SHALL BE THE SOLE AND ONLY REMEDY RESPECTING ANY DEFECT IN THE VEXIS™ SAFE, OR ANY COMPONENT PART THEREOF. IN THE EVENT THAT THE FOREGOING REMEDY FAILS OF ITS ESSENTIAL PURPOSE, THE LIABILITY OF HORNADY SECURITY® TO PURCHASER SHALL NOT, IN ANY EVENT, EXCEED THE ACTUAL PURCHASE PRICE OF THE NON-CONFORMING GOODS; AND

Limitation on the Nature of Damages. HORNADY SECURITY® SHALL NOT, UNDER ANY CIRCUMSTANCES, BE LIABLE TO THE PURCHASER OR ANY THIRD PARTY FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, LIQUIDATED OR PUNITIVE DAMAGES OF ANY NAME, NATURE OR DESCRIPTION. HORNADY SECURITY® IS NOT RESPONSIBLE FOR DAMAGE TO OR THEFT OF THE VEXIS™ SAFE, OR ITS CONTENTS.

PRODUCT REGISTRATION AND SERVICE

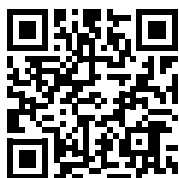
You must register your product to obtain Warranty Service. Complete the registration form at hornady.com/warranties.

To Receive Warranty Service

To report a warranty claim, call Hornady® at 800-338-3220 to request a return authorization number. Returns will not be accepted without prior return authorization by Hornady®. When a return authorization number has been obtained, be sure all contents have been removed from the VEXIS™ Safe before sending it for service. Hornady® is not liable for any loss, theft, or damage to personal property.

Post-Warranty Service Information

For issues concerning service after the Limited Warranty expires, contact Hornady® at 800-338-3220.



Scan to register your product to receive the full benefit of its warranty.

PRODUCT SERIAL NUMBER AND KEY NUMBER REFERENCE

You must register your VEXIS™ Safe in order to obtain warranty service. In the event you should need service for your product, please note the following information:

Serial Number _____
(see the back or bottom of safe)

Key Number _____
(see the face of the lock)

After recording the information, store user manual and spare keys in a secure location outside the safe.

FCC STATEMENT

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.

Any changes or modification not expressly approved by the party responsible for compliance could void the use's authority to operate the equipment

FCC RADIATION EXPOSURE STATEMENT

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

This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

IC (ISED) COMPLIANCE STATEMENT

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) L'appareil ne doit pas produire de brouillage;
- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.



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hornady.com/contact