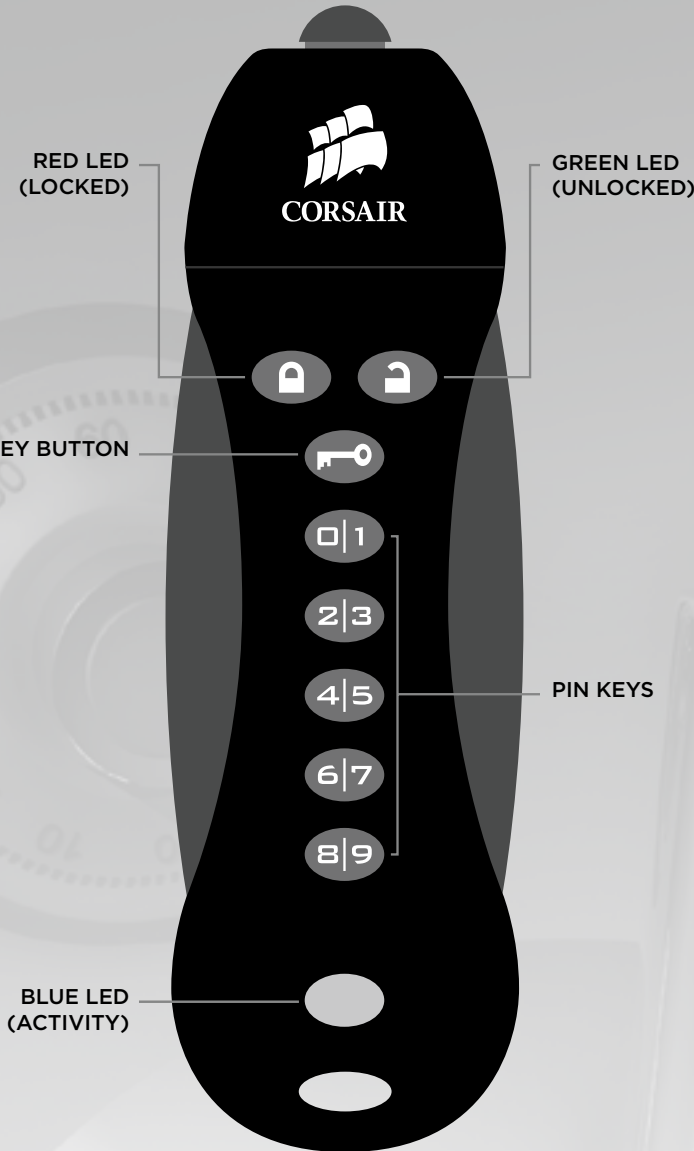




ENGLISH

FLASH



PADLOCK[®] 2

Introduction

Thank you for purchasing the Corsair Flash Padlock 2. Your new Flash Padlock 2 is a 256-bit hardware encrypted USB Flash Drive suited for security-minded consumers and professionals. Your own custom personal identification number is the key to unlocking the information stored on your Flash Padlock. Accidentally losing your flash drive now doesn't mean anybody can access your sensitive information; the information is protected on the Flash Padlock.

Your new Flash Padlock 2 is initially unlocked and will work like any other USB Flash Drive (UFD) out of the box. To secure and protect your data, we recommend you first set a User PIN.

USB 2.0

LED Indicators

Your Flash Padlock 2 comes with three LED indicators on the top side of the unit. Each LED indicator, whether it's solid or flashing or appears with another LED indicator, provides feedback to you on the current state of the Flash Padlock 2. Review the chart below to view the definition of each LED display pattern.

| LED INDICATION | EXPLANATION |
|-----------------------------------------|---------------------------------------------|
| All indicators off | Drive is in sleep mode |
| Green LED blinking | Drive is unlocked and ready for use |
| Red LED blinking | Drive is locked |
| Red and green LEDs blink in unison | Ready for user PIN input |
| Red and green LEDs double blink | Ready for master PIN input |
| Red and green LEDs lit | Change of PIN initiated |
| Green LED lit | Drive is connected to USB port and unlocked |
| Blue LED blinking | Drive is active |
| Blue LED lit | Drive is connected to USB port and unlocked |
| Alternating red and green LEDs blinking | Error |

User Operation

The steps below show how you can set, change, or clear your User PIN, and how to lock and unlock your Flash Padlock 2.

Setting User PIN

Your Flash Padlock 2 comes out of the box without any set User PIN. Until the User PIN is set, your Flash Padlock 2 is unsecure, allowing any user access to view your files on the Flash Drive. We recommend you set a custom User PIN immediately.

| DIRECTIONS | EXPLANATION |
|---------------------------------------------------------------------------------|--------------------------------------------------------------|
| 1. Press and hold the KEY button for 3 seconds. | Both red and green LEDs will illuminate. |
| 2. Enter desired PIN using the PIN keys. A user PIN may be 4 to 10 digits long. | Both red and green LEDs will blink once and then remain lit. |
| 3. Press and release the KEY button. | Both red and green LEDs will blink in unison. |
| 4. Re-enter your PIN to confirm. | |
| 5. Press and release the KEY button. | Green LED will blink. |

Unlocking your Flash Padlock 2 using a User PIN

Once a User PIN is set, all files stored on the Flash Padlock 2 are secure and not viewable. In order to read, or write to your Flash Padlock 2, you must first unlock the drive with your User PIN.

| DIRECTIONS | EXPLANATION |
|--------------------------------------------|----------------------------------------------------------------|
| 1. Press and release the KEY button. | Both red and green LEDs will blink in unison. |
| 2. Enter your user PIN using the PIN keys. | |
| 3. Press and release the KEY button. | Green LED will blink for 20 seconds. |
| 4. Insert drive into USB port. | Green LED will remain lit while unit is connected to USB port. |

Note your Padlock will automatically lock if the device hasn't been inserted into a computer within 20 seconds.

Locking your Flash Padlock 2

After you use your Flash Padlock 2, we recommend locking your Flash Padlock 2 to protect your stored files on the flash drive.

| DIRECTIONS | EXPLANATION |
|---------------------------------------------------|---------------------|
| 1. Remove your Flash Padlock 2 from the USB port. | LEDs will turn off. |

Change User PIN

Corsair recommends regularly changing your User PIN in order to prevent unauthorized access to your Flash Padlock 2.

| DIRECTIONS | EXPLANATION |
|-----------------------------------------------------------------------------|--------------------------------------------------------------|
| 1. Press and release the KEY button. | Both red and green LEDs will blink in unison. |
| 2. Enter your current user PIN using the PIN keys. | |
| 3. Press and release the KEY button. | Green LED will blink for 20 seconds. |
| 4. Press and hold the KEY button for 3 seconds while green LED is blinking. | Both red and green LEDs will illuminate. |
| 5. Enter new PIN using the PIN keys. A user PIN may be 4 to 10 digits long. | Both red and green LEDs will blink once and then remain lit. |
| 6. Re-enter your new PIN to confirm. | Both red and green LEDs will blink in unison. |
| 7. Press and release the KEY button. | Green LED will blink. |

Keeping your Flash Padlock 2 permanently unlocked/clear User PIN

Your Flash Padlock 2 is designed to automatically lock after removal from USB port. You may want to keep your Flash Padlock 2 from automatically locking if you intend to use your Flash Padlock 2 repeatedly between multiple systems.

| DIRECTIONS | EXPLANATION |
|--------------------------------------------------|-----------------------------------------------|
| 1. Unlock your Flash Padlock 2 using a User PIN. | |
| 2. Press and hold the KEY button for 3 seconds. | Both red and green LEDs will illuminate. |
| 3. Release the KEY button. | |
| 4. Press and release the KEY button. | Both red and green LEDs will blink in unison. |
| 5. Press and release the KEY button. | Green LED will blink. |

Master PIN Functions

Create Master PIN - first time use only

A second PIN can be created to unlock your Flash Padlock 2, in case you forget the primary User PIN.

| DIRECTIONS | EXPLANATION |
|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 1. Double press the KEY button. On second press of KEY button, press and hold down the KEY button for 3 seconds. | Green and red LEDs will illuminate. After second KEY button release, green and red LEDs will blink twice. |
| 2. Enter desired master PIN. Master PIN can be 4-10 digits long. | |
| 3. Press and release the KEY button. | Green and red LEDs will blink. |
| 4. Re-enter master PIN. | Both red and green LEDs will blink in unison. |
| 5. Press and release the KEY button. | Green LED will double blink if successful. |

Change Master PIN

A second PIN can be created to unlock your Flash Padlock 2, in case you forget the primary User PIN.

| DIRECTIONS | EXPLANATION |
|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 1. Drive must be unlocked and in master mode. Go to "Unlock with Master PIN" below to unlock drive. | |
| 2. Double press the KEY button. On second press of KEY button, press and hold down the KEY button for 3 seconds. | Green and red LEDs will illuminate. After second KEY button release, green and red LEDs will blink twice. |
| 3. Enter desired master PIN. Master PIN can be 4-10 digits long. | Green and red LEDs will start double-blinking in unison. |
| 4. Press and release the KEY button. | Green and red LEDs will blink. |
| 5. Re-enter master PIN. | |
| 6. Press and release the KEY button. | Green LED will double blink if successful. |

Unlock with Master PIN

Unlocking your Flash Padlock 2 with a master PIN will erase the user PIN setting. The contents of the drive will not be deleted but the drive will not be secure until you re-create User PIN.

| DIRECTIONS | EXPLANATION |
|--------------------------------------------------------------------|------------------------------------------------------------------------|
| 1. Double press the KEY button. | Green and red LEDs will double blink and continue for next 10 seconds. |
| 2. Enter master PIN using PIN keys. | |
| 3. Press and release the KEY button. | Green LED will double blink and continue 30 seconds. |
| 4. Drive is now unlocked and unsecure and user PIN has been reset. | |

Clear Master PIN

Once Master PIN is created, it cannot be cleared under normal usage. You can however change it and this is described in "Change Master PIN" section earlier.

Troubleshooting

Below are directions on how to proceed in typical troubleshooting scenarios.

Dead Battery

Flash Padlock 2 has an internal battery. If the internal battery is fully discharged, you may still continue using your Flash Padlock 2.

| DIRECTIONS | EXPLANATION |
|---------------------------------------------------------------------------------------------------------------------------|-------------|
| 1. Connect your Flash Padlock 2 to a USB port on any computer. | |
| 2. Enter a user or master PIN on your Flash Padlock 2 to unlock the drive, while your drive is connected to the computer. | |

The internal battery will automatically charge when connected to a USB port on your computer. We recommend keeping your Flash Padlock 2 connected to your computer for 1 hour to fully charge the internal battery.

Lost your User PIN? (No Master PIN set or Master PIN set but forgotten)

If you lose your User PIN, you'll need to reset the Flash Padlock 2, but all the data on the drive will be completely erased. If you have a Master PIN set, then please proceed to section below to recover use of your drive without erasing your stored data.

| DIRECTIONS | EXPLANATION |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Press and hold the KEY and 0/1 buttons simultaneously for 3 seconds. | Green and red LEDs will illuminate for 1 second followed by both red and green LEDs to start blinking in unison. |
| 2. Enter 9-1-1 using the PIN keys and then press the KEY button. NOTE: ALL DATA WILL BE LOST UPON COMPLETION OF THIS STEP. | Both green and red LEDs stop blinking and Flash Padlock 2 will enter sleep state. The User PIN will be erased and all data will be lost. |
| 3. Connect Flash Padlock 2 to a USB port and format the drive. | Your Flash Padlock 2 is unlocked. Please set a new PIN to secure your data. |

Lost your User PIN (Master PIN Set)

If Your Flash Padlock 2 has a master PIN, you may recover the use of your drive and gain access to your data.

| DIRECTIONS | EXPLANATION |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| 1. Double press the KEY button. | Green and red LEDs will double-blink once followed by both red and green LEDs to start blinking in unison. |
| 2. Enter master PIN using key PIN keys. | Both red and green LEDs will blink in unison. |
| 3. Press the KEY button. NOTE: USER PIN WILL BE DELETED UPON COMPLETION OF THIS STEP, BUT THE DATA WILL STILL BE AVAILABLE | |
| 4. Your drive will be unlocked and ready for use. | |

We recommend resetting your user PIN to secure the data on your drive. The drive will stay unlocked and your data will not be protected until a user PIN is created.

Hacking Detection

After 5 unsuccessful User PIN entry attempts, your Flash Padlock 2 will be disabled for 2 minutes. The red LED will start blinking rapidly and continue doing so for 2 minutes to indicate the unit has been locked. User PIN entry will not be allowed at this state. Also, keep in mind that clearing your user PIN with master PIN (if set) in that 2 minute time window is also disabled.

After 2 minutes, you can attempt to unlock your Flash Padlock 2. After another 5 more unsuccessful User PIN entries (now 10 total) the drive will be disabled for 12 hours. The red LED will start blinking rapidly for 30 seconds and then your Flash Padlock 2 will enter sleep state. At that point pressing KEY button will again cause red LED to start blinking rapidly for 30 seconds followed by entering sleep state to indicate the drive has been locked. Any subsequent attempt to press KEY button will before 12 hours is elapsed will repeat above sequence.

After 12 hours, you can attempt to unlock your Flash Padlock 2. After another 5 more unsuccessful User PIN entries (now 15 total) the drive will be disabled for 2 minutes. The red LED will start blinking rapidly and continue doing so for 2 minutes to indicate the unit has been locked.

After 2 minutes, you can attempt to unlock your Flash Padlock 2. After another 5 more unsuccessful User PIN entries (now 20 total) the User PIN and Master PIN will be cleared. Your Flash Padlock 2 will now be unlocked and all data will be permanently lost.

For More Information

Visit corsair.com and click on "support."