

USB Flash Drive

Operating Instructions

MICROVAULT™

USM-BA2 Series

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Dual port storage device for your PC, smartphone, or tablet. The USB Type-A plug connects to a PC, and the micro USB plug connects to a PC, smartphone, or tablet.

WARNING

Keep away from children. If swallowed, promptly see a doctor. To reduce fire or shock hazard, do not expose the unit to rain or moisture. To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only. Do not connect the Micro Vault BA2 series to more than one PC, smartphone, or tablet at the same time.

When using USB Flash Drive on a PC for the first time (installing the device driver)

Ordinarily, the device driver is installed automatically when you connect the Micro Vault. However, with some USB 2.0 cards or boards, you may need to initiate installation manually. Follow the instructions displayed on the screen to search for a suitable driver.

When using USB Flash Drive on smartphones or tablets for the first time

The Micro Vault BA2 series only supports Android smartphones and tablets that support USB storage functions. For the latest compatibility of Android smartphones and tablets, please check http://www.sony.net/usmba2_cmpt/

Basic Operation

Notes:

- Please follow the procedure described in this manual to disconnect and remove the Micro Vault BA2 series properly from your PC, smartphone, or tablet when it is not in use.
- Avoid inserting and removing the USB connector more than necessary when using the Micro Vault BA2 series, as this can lead to early mechanical deterioration. Be careful not to subject the exposed connector to a large force. Doing so can cause deformation or damage to the connector or damage to the connector lock.
- The Micro Vault BA2 series is designed with dual connectors, but can be connected to only one port at a time. Do not connect the Micro Vault BA2 series to more than one PC, smartphone, or tablet at the same time.

Setup

When running Windows 7 or later

Once the Micro Vault is connected to the computer, the drive icon for the Micro Vault BA2 series device appears. (The drive name varies, depending on your computer system.)

When running OS X 10.9 or later*

Once the Micro Vault BA2 series is connected to the computer, the drive icon for the Micro Vault device appears.

When running Android OS*

Perform the following before connecting the Micro Vault BA2 series to a smartphone or tablet.

- Scan the QR code on the back side of the package to access the latest compatibility list.
- Insert the Micro Vault BA2 series into the micro USB port on the smartphone or tablet. After the USB icon appears in the status bar (i.e., top of the display), pull down the status bar so that "Sony USB drive" is displayed. Tap "Sony USB drive" to display the list of files and folders in the root directory of the Micro Vault BA2 series.

*Please check the latest compatibility list at the following URL.
http://www.sony.net/usmba2_cmpt/

Disconnection

When running Windows 7 or later

Double-click  (Safely Remove Hardware) in the task tray in the lower right portion of the screen. In the window that appears, select the name of the device that is to be removed, then click the Stop button. When the Stop a Hardware Device screen appears, make sure that the correct information is displayed, and then click the OK button. When the "Safe to Remove Hardware" message appears, you may remove the Micro Vault BA2 series.

(The icon and messages that appear may vary depending on the version of the OS.)

When running OS X 10.9 or later*

Drag the Micro Vault icon to the Trash. After the Micro Vault icon has disappeared from the desktop, disconnect the Micro Vault BA2 series.

When running Android OS*

Go to the settings menu of the smartphone or tablet, select [Storage & USB], and tap the eject icon to disconnect the Micro Vault BA2 series.

*Please check the latest compatibility list at the following URL.
http://www.sony.net/usmba2_cmpt/

Notes on Use

- Do not drop, place heavy objects on, or subject the unit to strong impacts or force.
- Be careful when handling the device after extended periods of use as the surface may be hot.
- The Micro Vault may not function correctly if it is connected to the computer when the computer is starting up, restarting, or waking from sleep mode. Always disconnect the Micro Vault from the computer before performing any of these operations.
- Verify that your host device, smartphone, or tablet supports USB storage functions and for the latest compatibility of Android smartphones and tablets, please check http://www.sony.net/usmba2_cmpt/. Otherwise, the Micro Vault BA2 series may not function.
- Always disconnect the Micro Vault BA2 series from a smartphone or tablet as instructed to avoid data loss or damage.
- The Micro Vault BA2 series is designed with dual connectors but cannot be connected to more than one PC, smartphone, or tablet at the same time. Doing so will result in Micro Vault malfunction.
- The Micro Vault may be hot when you remove it from the computer.
- Keep the Micro Vault away from infants to prevent swallowing.
- Do not place the unit in locations that are:
 - extremely hot or cold
 - very humid
 - exposed to corrosive gases
 - dusty or dirty
 - vibrating
 - exposed to direct sunlight
- Do not expose the unit to water. The unit is not water proof.
- The Micro Vault BA2 series is made of metal and plastic materials. The Type-A plug is made of metal and will become scratched after some use.
- Clean the unit with a soft, dry cloth or a soft cloth lightly moistened with a mild detergent solution. Do not use any type of solvent, such as alcohol or benzene, which may damage the finish.
- If the device is not recognized by the computer or host device you are using, remove the device, shutdown or restart your computer or host device, and try plugging the device again.

It is strongly recommended that you periodically back up the data written on the unit. Sony Corporation assumes no liability for any damage or loss of data that may occur.

Precautions for Transfer and Disposal

If data stored on the Micro Vault is deleted or reformatted using the standard methods, the data only appears to be removed on a superficial level, and it may be possible for someone to retrieve and reuse the data by means of special software. To avoid information leaks and other problems of this sort, it is recommended that you use commercially available software designed to completely remove all data from the Micro Vault.

- Micro Vault is a trademark of Sony Corporation.
- Microsoft and Windows are registered trademarks and/or trademarks of Microsoft Corporation in the United States and/or other countries.
- Mac, macOS and OS X are registered trademarks of Apple Inc. in the United States and other countries.
- Google and Android are trademarks or registered trademarks of Google Inc.
- The Android Robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License.
- Other system names and product names that appear in this manual are registered trademarks or trademarks of their respective owners. Note that the ™ and ® symbols are not used in this manual.

- Our product warranty is limited only to the USB Flash Drive itself, when used normally in accordance with these operating instructions and with the accessories that were included with this unit in the specified or recommended system environment. Services provided by the Company, such as user support, are also subject to these restrictions.
- The Company cannot accept liability for damage or loss resulting from the use of this unit, or for any claim from a third party.
- The Company cannot accept any liability for: problems with your computer or other hardware arising from the use of this product; the suitability of this product for specific hardware, software, or peripherals; operating conflicts with other installed software; data loss; or other accidental or unavoidable damages.
- The Company cannot accept any liability for financial damages, lost profits, claims from third parties, etc., arising from the use of the software provided with this unit.

Capacity is based on 1 GB = 1 billion bytes.

A portion of the memory is used for data management functions and therefore usable storage capacity will be less.