

JDM Installation Guide

Part 1: how to install the JetDrive SSD Upgrade Kit into your Mac

- OS X 10.10 or earlier
- OS X 10.11 (El Capitan)
- OS X 10.13 (High Sierra)

Part 2: how to install the JetDrive SSD into the enclosure

CAUTION!

Please take the following electrostatic discharge (ESD) precautions during installation:

- 1. Work on a static-free surface
- 2. Wear an anti-static wrist strap



Part 1:

How to install the JetDrive SSD Upgrade Kit into your Mac

All rights reserved. Transcend and the Transcend logo are registered trademarks of Transcend Information, Inc. Product offerings and specifications are subject to change without notice. All other products, brand names, company names and logos are trademarks of their res



OS X 10.10 or earlier

3



Install your JetDrive into the included enclosure. Please see Part 2 for more details.



Step 2 Connect the enclosure to your Mac.

rved Transcend and the Transcend loop are r



nos and specifications are subject to change

educts, brand names, company names and logos are trademarks of their re

Turn on your Mac and hold the "Command+R" keys during startup to enter Mac OS X Utilities.



Step 4

Select "Disk Utility" and click "Continue."



All rights reserved. Transcend and the Transcend logo are registered trademarks of Transcend Information, Inc. Product offerings and specifications are subject to change without notice. All other products, brand names, company names and logos are trademarks of their respective

Click the "Erase" tab and select "Mac OS Extended (journaled)" as the format. Enter a name for your JetDrive. Click "Erase."

X Please make sure that the correct drive is selected before starting to erase.

| I 121.33 GB APPLE SSD TS Macintosh HD 240.06 GB JetDrive Tran | 1 2 3 4 To | o erase all data on a disk or vol Select the disk or volume in Specify a format and name If you want to prevent the Click Erase. | n the list on the left. recovery of the disk's erased data, click Security Optio ously deleted files without erasing the volume, select | |
|---|------------------------|--|---|---|
| | | Format | Mac OS Extended (Journaled) | : |
| | | | | |
| | | | | |

Step 6

You will see the following warning message before the erase process starts. Click "Erase" to continue.



as and specificatio

Transcena

Click the "Restore" tab, select "Macintosh HD" as the source and drag your JetDrive partition into the destination field. Click "Restore" to start the cloning process. This step may take a few minutes.

| 121.33 GB APPLE SSD TS Macintosh HD 240.06 GB JetDrive Transce Transcend | First Aid Erase RAID Restore To copy a volume or restore a disk image to a volume, select the image, select the destination volume, and then click Restore. To select a source, do one of the following: • To restore a disk image stored on disk, cl • To restore a disk image stored on the we browser to the Source field or enter its URL stat • To copy a disk, drag it from the list on the | ick Image. b, drag it from a web rting with "http://". |
|--|--|--|
| | Source: Macintosh HD | limage |
| * | Destination field. Destination: | |
| | Erase "Transcend" and copy the contents of "N | facintosh HD" to it. |
| | | Restore |

Step 8

After the cloning process has completed, shut down your Mac and remove your JetDrive from the enclosure.



Use the included P5 screwdriver to remove the MacBook bottom case and the T5 screwdriver to remove the single screw holding the SSD. Gently remove the original SSD and insert your JetDrive. Tighten all screws to finish the installation.

※ Remember to disconnect the power adapter prior to the installation process.





Step 10

Turn on your Mac, go to System Preferences and click Startup Disk. Select your new JetDrive as the startup disk and restart your Mac.

| t ⊨ Show All | | Q |
|--|-------------------------------------|---------|
| Select the system you war | nt to use to start up your computer | |
| Transcend JetDrive OS X, 10.9.2 | | |
| | | |
| You have selected OS X, 10.9.2 on the disk "Transcend JetDrive. | " | Restart |



OS X 10.11 (El Capitan)

9



Install your JetDrive into the included enclosure. Please see Part 2 for more details.



Step 2 Connect the enclosure to your Mac.

erved Transcend and the Tran



rks of Tran

tice. All other products, brand names, company names and logos are trader

narks of their re

ation. Inc. Product offerings and specifications are

Turn on your Mac and hold the "Command+R" keys during startup to enter Mac OS X Utilities.



Step 4

Select "Disk Utility" and click "Continue."



All rights reserved. Transcend and the Transcend logo are registered trademarks of Transcend Information, Inc. Product offerings and specifications are subject to change without notice. All other products, brand names, company names and logos are trademarks of their respective

Select JetDrive Transcend in the sidebar and click the "Erase" tab.

| ••• | ୍ୟୁତ 🕞 First Aid Partitio | Disk Utility | (j) Info | |
|---|------------------------------|---------------------|--------------|----------|
| Internal APPLE SSD SM01 Macintosh HD BOOTCAMP APPLE SD Card R APPLE SD Card R External Lagrand JetDrive Transce | JetDriv 480.1 GB U | /e Transcenc | d Media | |
| | Location: | External | Capacity: | 480.1 GB |
| | Connection: | USB | Child count: | 0 |
| | Partition Map: | Not Supported | Туре: | Disk |
| | S.M.A.R.T. status: | Not Supported | Device: | disk3 |

Step 6

Enter a name for your JetDrive. Set the Format to OS X Extended (Journaled) and the Scheme to GUID Partition Map. Click "Erase."



All rights reserved. Transcend and the Transcend logo are registered trademarks of Transcend Information, Inc. Product offer

is and specifications are

ect to change without notice. All other products, brand names, company names and logos are trade

arks of their respective c



| | Disk Utility | |
|---|--|--------------------|
| | A? ⊕ Image: Base for the second sec | (i) Info |
| Internal APPLE SSD SM01 Macintosh HD BOOTCAMP APPLE SD Card R transcend External | Erasing "JetDrive Transcend Med creating "Transcend" Erase process is complete, press Done t Show Details | |
| ▼ | Transcend 479.76 GB | |
| Transcend 📤 | | |
| | Location: External | Capacity: 480.1 GB |
| | Connection: USB | Child count: 2 |
| | Partition Map: GUID Partition Map | Type: Disk |
| | S.M.A.R.T. status: Not Supported | Device: disk3 |
| | | |

Go to the upper menu bar, and click "Edit" to find the "Restore" tab.





ames and logos are trade

narks of their res

Step 8

Select "Macintosh HD" as the source.

| | Disk Utility | | |
|---|---|---|---|
| | First Aid Partition Erase Unmount | | |
| Internal Internal APPLE SSD SM01 APPLE SD Card R Transcend Internal Transcend Transcend Transcend | Would you like to restore to "Transceed" "Transcend" will be erased and replaced with selected below. Choose the volume you would "Transcend". Restore from | nd"? the data on the volume | Available 479.31 GB |
| Disk Images ▼ Apple disk image OS X Base S ≜ | Mount Point:/Volumes/TranscendCapacity:479.76 GBUsed:447.5 MBDevice:disk3s2 | Type: USB Exter Available: Owners: Connection: | rnal Physical Volume 479.31 GB Enabled USB |

Step 9

Click "Restore" to start the restore process.

| 000 | | Dis | Utility | | | |
|--|---|---|------------------|--|--------------|-----------------|
| | 18 | | 2 0 | 0 | | |
| Internal APPLE SSD SM01 Macintosh HD BOOTCAMP APPLE SD Card R F transcend | Would y "Transcen selected b "Transcen | ou like to rest d" will be erased elow. Choose th | rase Unmount | the data on the vo like to restore to | je | |
| External | - Apps | · Photos | AUGIO | W MOVIES | k Uner | Available |
| ▼ JetDrive Transce Transcend ▲ | Zero KB | Zero KB | Zero KB | Zero KB | 447.5 MB | 479.31 GB |
| Disk Images | Mount Point: | Λ | olumes/Transcend | Туре: | USB External | Physical Volume |
| Apple disk image | Capacity: | | 479.76 GB | Available: | | 479.31 GB |
| OS X Base S ≜ | Used: | | 447.5 MB | Owners: | | Enabled |
| | Device: | | disk3s2 | Connection: | | USB |
| | | | | | | |



www.transcend-info.com

| | | Dis | k Utility | | | |
|---|---|-------------------|--------------------------------|---------------------|--------------------|------------------------------|
| | ୍ୟୁ First A | Dentition I | Rase Unmount | (i) Info | | |
| APPLE SSD SM01 Macintosh HD BOOTCAMP APPLE SD Card R | Restoring "Transcend" from "Macintosh HD" Restore process is complete, press Done to continue. | | ded | | | |
| External JetDrive Transce | Apps Zero KB | Photos Zero KB | Audio Zero KB | Movies Zero KB | • Other 66.9 GB | Available 412.34 GB |
| Disk Images Apple disk image | Mount Point: Capacity: | (Volum | es/Macintosh HD 1 479.24 GB | Type: Available: | USB External | Physical Volume 412.34 GB |
| OS X Base S 📤 | Used: | | 66.9 GB | Owners: | | Enabled |
| | Device: | | disk3s2 | Connection: | | USB |

Step 10

All rights reserved. Transcend and the Transcend logo are registe

After the cloning process has completed, shut down your Mac and remove your JetDrive from the enclosure.



arks of Tran

os and specifications are sub

ect to change without notice. All other products, brand names, company names and logos are trade

narks of their re



Step 12

Turn on your Mac, go to System Preferences and click Startup Disk. Select your new JetDrive as the startup disk and restart your Mac.



All rights reserved. Transcend and the Transcend logo are registered trademarks of Transcend Information, Inc. Product offe

nd specifications are subject to change without notice. All other products, brand names, company names and logos are trademarks of their respective or



OS X 10.13 (High Sierra)



Install your JetDrive into the included enclosure. Please see Part 2 for more details.



Step 2 Connect the enclosure to your Mac.

erved Transcend and the Trans



rks of Tran

tice. All other products, brand names, company names and logos are trademarks of their re

ation. Inc. Product offerings and specifications are

Turn on your Mac and hold the "Command+R" keys during startup to enter Mac OS X Utilities.



Step 4 Select "Disk Utility" and click "Continue."

<section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header>

ed. Transcend and the Transcend logo are registered trademarks of Transcend Information, Inc. Product offerings and specificati

ct to change without notice. All other p



Click the "View" tab. Select "Show All Devices".

| ternal Untitled sk Images OS X Base Syste | | X Base System nage Volume • Mac OS Extended | | 2.01 GB |
|---|-------------------|--|-------------------------|-------------------|
| | • Used 1.28 GB | | Free 728.3 MB | |
| | Mount Point: | 1 | Туре: | Disk Image Volume |
| | Capacity: | 2.01 GB | Owners: | Enabled |
| | Available: | 728.3 MB (Zero KB purgeable) | Connection: | Disk Image |
| | Used: | 1.28 GB | Device: | disk1s1 |





Select JetDrive Transcend from the sidebar and click the "Erase" tab.

| APPLE SSD TS064 Container disk2 | | e System me • Mac OS Extended | | 2.01 GB |
|--|-------------------|----------------------------------|------------------|-------------------|
| arnal JetDrive Transc ≜ | | | | |
| sk Images Apple disk imag ≜ OS X Base Sy ≜ | • Used 1.28 GB | | Free 728.3 MB | |
| | Mount Point: | / | Туре: | Disk Image Volume |
| | Capacity: | 2.01 GB | Owners: | Enabled |
| | | | | Disk Image |
| | Available: 728 | 3 MB (Zero KB purgeable) | Connection: | Disk image |

Step 7

Enter a name for your JetDrive. Set the Format to Mac OS X Extended (Journaled) and the Scheme to GUID Partition Map. Click "Erase."

| 000 | | Disk Utility | | |
|-----------------------------------|-------------------------------------|--|-------------------------------|----------|
| | 49 O | 8 5 | * | |
| View Volume | First Aid Partiti | on Erase Restore M | Nount | Info |
| Internal Container disk2 Untitled | Erasing "JetDri stored on it, an | rive Transcend Media" ve Transcend Media" will d Id cannot be undone. Provi tion map and format, and cl | lelete all data de a name, | 960.2 GB |
| External JetDrive Transc | Name: Transcer | nd | | |
| | Format: Mac OS | Extended (Journaled) | 0 | |
| Disk Images Apple disk imag | Scheme: GUID Pa | artition Map | • | |
| OS X Base Sy ≜ | Lc Security Options | Cancel | Erase | 960.2 GB |
| | Connection: | USB | Child count: | 0 |
| | Partition Map: | Not Supported | Type: | Disk |
| | S.M.A.R.T. status: | Not Supported | Device: | disk21 |
| | | | | |

All rights reserved. Transcend and the Transcend logo are registered trademarks of Transcend Information, Inc. Product offerings and specifications are subject to change without notice. All other products, brand names, company names and logos are trademarks of their res



| 000 | | Disk Utility | | |
|---|--------------------------|--------------------------|--------------|----------|
| | 88 | 0 2 5 | * | 0 |
| View Volume | First Ald Pa | artition Erase Restore M | Mount | Info |
| Internal APPLE SSD TS064 Container disk2 Untitled | "Transcend" | Drive Transcend Media" a | | 960.2 GB |
| External | Show Details | | Done | |
| 🔻 🧾 JetDrive Transc 🛎 | | | | |
| □ Transcend ▲ Disk Images ■ Apple disk imag ▲ | • Transcend 959.85 GB | | | |
| 🔲 OS X Base Sy ≜ | | | | |
| | Location: | External | Capacity: | 960.2 GB |
| | Connection: | - USB | Child count: | 2 |
| | Partition Map: | GUID Partition Map | Туре: | Disk |
| | S.M.A.R.T. status: | Not Supported | Device: | disk21 |
| | | | | |

Select Transcend's SSD in the sidebar. Click the "Restore" tab.

| APPLE SSD TS064 Container disk2 | | nscend xternal Physical Volume • Mac OS | Extended (Journaled) | 959.85 GB |
|------------------------------------|--------------------|--|----------------------|------------------------------|
| ternal ☐ JetDrive Transc ≜ | | | | |
| Cranscend Apple disk imag ▲ | • Used 653.2 MB | | Free 959.2 GB | |
| OS X Base Sy ≜ | Mount Point: | /Volumes/Transcend | Туре: | USB External Physical Volume |
| | Capacity: | 959.85 GB | Owners: | Enabled |
| | Available: | 959.2 GB (Zero KB purgeable) | Connection: | USB |
| | Used: | 653.2 MB | Device: | disk21s2 |



Select "Container disk2" as the source. Click "Restore" to start the restore process.

| APPLE SSD TS064 Container disk2 Untitled | "Transce | you like to restore to "Transcer ind" will be erased and replaced with t below. Choose the volume you would ind". | the data on the volume | 959.85 GB |
|---|-------------------------|--|------------------------|------------------------------|
| xternal JetDrive Transc 1 | Restore from V | Container disk2 Solution Container disk2 | Image Restore | |
| Transcend ▲ Disk Images Apple disk imag ▲ OS X Base Sy ▲ | Used 653.2 MB | | Free 959.2 GB | |
| - | Mount Point: | /Volumes/Transcend | Туре: | USB External Physical Volume |
| | Capacity: | 959.85 GB | Owners: | Enabled |
| | | | Connection: | USB |
| | Available: | 959.2 GB (Zero KB purgeable) | Connection: | |

| View Volume | AS C | | Infi |
|--|-------------------|--|-------------------|
| Internal | | nscend" from "(null)" s complete, click Done to continue. | 2.01 GB |
| JetDrive Transc ≜ Container disk APFS Physical AppleAPFSMedia ≜ Untitled | • Used 1.28 GB | Free 728.3 MB | |
| Disk Images | Mount Point: | / Type: | Disk Image Volume |
| ▼ 🔲 Apple disk imag ≜ | Capacity: | 2.01 GB Owners: | Enabled |
| OS X Base Sy 🛎 | Available: 728. | 3 MB (Zero KB purgeable) Connection: | Disk Image |
| | Used: | 1.28 GB Device: | disk1s1 |
| US X Base Sy., 2 | | | |



After the cloning process is complete, shut down your Mac and remove your JetDrive from the enclosure.



Step 11

Use the included P5 screwdriver to remove the MacBook bottom case and the T5 screwdriver to remove the single screw holding the SSD. Gently remove the original SSD and insert your JetDrive. Tighten all screws to finish the installation. *** Remember to disconnect the power adapter prior to the installation process.**

24



erved Transcend and the Transcend loop are r



Turn on your Mac, go to System Preferences and click Startup Disk. Select your new JetDrive as the startup disk and restart your Mac.

| | Startup Disk | Q Search | | | | |
|---|---------------------------------------|------------------|--|--|--|--|
| Select the system you want to use to start up your computer | | | | | | |
| Untitled macOS, 10.13.1 | | | | | | |
| You have selected macOS, 10.13.1 on the disk "Untitled." | | Restart | | | | |
| Click to restart this computer in After you restart this computer in ta another computer using a Thunderb hard disk. | rget disk mode, you can connect it to | Target Disk Mode | | | | |
| Click the lock to prevent for | urther changes. | | | | | |



Part 2:

How to install the JetDrive SSD into the enclosure



Step 1 Slide off the transparent plastic seal.



Step 2 Remove the USB to SATA adapter from the enclosure.



served. Transcend and the Transcend logo are registered trademarks of Transcend Information. Inc. Product offerings and specificatio

All rights re

ntice. All other products, brand names, company names and logos are trademarks of their res



Connect your JetDrive with the USB to SATA adapter.



Step 4

Carefully install your JetDrive and USB to SATA adapter into the enclosure. You may need to slightly tilt the two boards to slide them in.



rducts, brand names, company names and logos are trademarks of their respective

Step 5

Make sure the USB connector of the USB to SATA adapter is perfectly placed to fit in with the slot on the enclosure.





Step 6

Make sure your JetDrive and USB to SATA adapter is laying flat inside the enclosure.





Put the bottom cover back in place and tighten the three screws.

