# **Windows Operating Process**

Connect the hard drives to the computer (Hard Disk 1, 2 are external hard

drives)

Delete the volume of the hard drives (the status will be "Unallocated") as

shown in the image.



Step 1: Convert the disk to a dynamic disk

#### Method 1:

Right-click the disk and select "Convert to Dynamic Disk"

File Action View Help	<b>v</b>						
Local	Volume	[	Layout	Туре	File System	Status	Actions
<ul> <li>System Tools</li> <li></li></ul>	🚍 (Disk 0 p	artition 1)	Simple	Basic		Healthy (EFI System Partition)	Disk Management
	<ul> <li>● (Disk 0 p)</li> <li>● 新加巻</li> <li>■ 系统 (C:</li> </ul>	More Actions					
	<b>— Disk 1</b> Basic 111. Onli	New Spanr New Stripe New Mirro	ned Volur d Volum red Volur	ne e			
	E C	New RAID-	5 Volum	e			
	931. Onli	Convert to Dynamic Disk Convert to MBR Disk					
		Offline			-		
		Properties 1 1					
		Help				~	
							2.1

#### Method 2:

1. Press "Windows+R" and enter "Diskpart", then press Enter (not

case-sensitive)

🗐 Run				2
	Type the name resource, and V	of a progra Windows wi	m, <mark>folder, docum</mark> Il open it for you.	nent, or Internet
<u>Open:</u>	diskpart			~

2. Type "list disk" and press Enter (commands are not case-sensitive,

make sure to have the space)

3. Type "select disk 1" (note: the number 1 is the external hard disk number, use the number corresponding to your external hard disk)

4. Type "convert dynamic" to convert the disk to a dynamic disk.

# Note: Perform this operation on all the external hard drives you want

#### to set up in RAID.

C:\Windows\system32\diskpart.exe -	×
Microsoft DiskPart version 10.0.22621.1	
Copyright (C) Microsoft Corporation. On computer: DESKTOP-4B003IJ	犬犬
DISKPART> list disk	大犬
Disk ### Status Size Free Dyn Gpt	大 犬
Disk 0 Online 476 GB 1024 KB *	犬
Disk 1 Online 232 GB 232 GB *	
Disk 2 Online         465 GB    465 GB     *	へ
DISKPART> select disk 1	犬
Disk 1 is now the selected disk.	
DISKPART>	
	- 1
	55

#### Step 2: Set up RAID

In Disk Management, right-click the "Unallocated" new volume -> New Mirrored Volume -> Next -> Select the corresponding disks -> Add -> Confirm -> Next -> Keep the default options -> Finish Note: After the setup is complete, select "Yes" to confirm, and wait for the disk to complete the RAID setup. If you want to remove the RAID setup, right-click the disk and delete the volume, then create a new volume.

## **MacOS Operating Process**

1、Select "Disk Utility", click to enter, then select "File" in the top left ->

"RAID Assistant ... "



2、 Choose the appropriate RAID mode



•••		RAID Assistant
S	set Properties	
	Choose a name, filesy 0 volume.	vstem format, and chunk (block) size, for the RAID
	Name:	Untitled
	Format:	Mac OS Extended (Journaled)
	Туре:	RAID 0
	Capacity:	2 ТВ
	Chunk size:	32K 🗿
	For best performance, ch accessing. For example, database may access sm	noose a chunk size that matches the size of the data you're video processing may access large chunks of data, but a aller chunks.
?	Cancel	Previous Next

## 3、Select the hard drives to be used in the RAID

• • •		RAID Assistant		
	Disk selectio	n		
	Add the d meet the r external d	isks you would like to include requirements for the set are c isks at this time.	in this RAII lisplayed. Y	D 0. Only the disks that ′ou can connect
	Name		Size	Туре
		APPLE SSD AP0256Q Me	251 GB	Apple Fabric
	🛛 🖉 📒	ACASIS EC-73520 Media	1 TB	USB
		ACASIS EC-73521 Media (	1 TB	USB
		_		
?	Cancel			Previous Next

		RAID Assistant	
	Set Propertie	S	
	Choose a O volume		<) size, for the RAID
		Create the RAID 0 set "Untitled"?	¢ (b
		Creating this set will permanently erase all data stored on the following disks, and you can't undo this action:	
		"ACASIS EC-73520 Media (disk5)" "ACASIS EC-73521 Media (disk6)"	
	For best p accessing database	Cancel Create	e size of the data you're chunks of data, but a
?	Cancel	2	Previous Next



# 4、 Select the RAID set, and you can choose to delete the RAID set in the bottom right corner.

•••	Disk Utility		+   - Volume	୍ଦ୍ଧ First Aid	() Partition	6 Erase	5 Restore	⊜ Mount	(j) Info
Internal									
✓	Unti	tled					ſ	2 TP	
✓ ♥ Container disk3	RAID Se	t • APFS (Case-sensitiv	e)					210	
✓ See Macintosh HD									
> 🖂 Macintosh									
🖨 Data		N			3				
ا 123		IN	IOT IVIO	ounte	3				
External									
V 🖂 ACASIS EC-735 🖄	Mount Point:	Not	Mounted	Type:				RAID	Set
🖂 RAID Member di	Capacity:		2 TB	Owners:				Disat	oled
✓	Available		Zero KB	Connecti	on:			1	ISB
AID Member di			Leio Ro	Devices	011.				
RAID Sets	Used:			Device:				di	SKb
✓	Striped Set (RAID 0) S	Status: Online							
<ul> <li>Container disk8</li> </ul>	Name	Size Type	Media		S	tatus			
🖨 Untitled 📫	disk7s2	999.86 GB USB	ACASIS	EC-73521 M	Aedia O	nline			
Disk Images	📙 disk5s2	999.86 GB USB	ACASIS	EC-73520	Media O	nline			
✓									
🖨 StellarPlayer 🛎								Delete RAI	D
									- 3
	Dick Utility		+ -	80	0	æ	3		O
	View								
APPLE SSD APUZ5	Unti	tled						2 TB	
Container disk3	RAID Se	at • APFS (Case-sensiti							
Macintosh HD									
> Macintosn									
				a ko					
✓ B ACASIS EC-735 =	Mount Point:	Delete RAID set "Unt	itled"?	e:				RAIE	) Set
	Canacity:	Deleting the striped (RAII	0 0) set	ners				Disa	bled
✓ ACASIS EC-735 ⇒	Auglichies st	ntitled" will permanently er ored on it. You can't undo	ase all dat this action	.a					1100
	Available:	Cancol	aloto	Innect					056
	Used:	Callee	relete	vice:				c	lisk6
🗸 🗁 Untitled	Striped Set (RAID 0)	Status: Online							
🐱 🍘 Container disk8	Name	Cize Tupe	Madia		6	Status			
	disk7s2	999.86 GB USB	ACASIS	EC-73521	Media 0	Inline			
	disk5s2	999.86 GB USB	ACASIS	EC-73520	Media C	Inline			
✓									
								Delete RA	ID