

How to install Xtreamer Ultra OS on an external USB storage device

Requirements

- 2.5" HDD (SATA I/II) or 2.5" SSD
- USB External Storage Device
- Ultra OS upgrade file
- ImageUSB utility program
- · A computer running Windows OS with a USB port

Warning!!

This instruction includes format command that will delete all data. Please backup data on your USB storage device.

Procedure:

- 1. Download imageUSB utility and save the file on the Desktop.
- 2. Download UltraOS upgrade file.
- 3. Connect HDD equipped external storage device via USB port to a PC.
- 4. Click "Start" → "Computer" → "Right Mouse-click" → "Manage"





5. Locate USB storage device and right mouse click→Click New SimpleVolume

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6. New Simple Volume Wizard will appear. Click "Next"





7. Press "Next" to move to the next step.

New Simple Volume Wizard	×
Specify Volume Size Choose a volume size that is betwee	en the maximum and minimum sizes.
Maximum disk space in MB:	953867 8
Simple volume size in MB:	953867
	< Back Nextor
	Click Th

8. Press "Next" to move to the next step.

New Simple Volume Wizard	×
Assign Drive Letter or Path For easier access, you can assign a drive letter or drive path to you	ur partition.
Assign the following drive letter: Mount in the following empty NTFS folder: Browse Do not assign a drive letter or drive path	
< Back Cli	

9. Press "Next" to move to the next step.

New Simple Volume Wizard	×
Format Partition To store data on this partition, you	u must format it first.
Choose whether you want to form	at this volume, and if so, what settings you want to use.
Do not format this volume	
 Format this volume with the 	following settings:
File system:	NTFS -
Allocation unit size:	Default 🔹
Volume label:	New Volume
📝 Perform a quick form	at
Enable file and folder	compression
	< Back Next Cancel

10. Click "Finish". The drive will be formatted and all the data deleted

New Simple Volume Wizard	×
	Completing the New Simple Volume Wizard
	You have successfully completed the New Simple Volume Wizard.
	You selected the following settings: Volume type: Simple Volume Disk selected: Disk 2 Volume size: 953867 MB Drive letter or path: I: File system: NTFS Allocation unit size: Default Volume label: New Volume <u>Outick format: Yes</u> To close this wizard, click Finish.
	< Back Finish Cancel



11. New volume disk is created.

Computer Management				
File Action View Help				
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🛃 Computer Management (Local	Volume	Layout Type File System	Status	Actions
System Tools	Jake_Park (F:)	Simple Basic NTFS	Healthy (Primary Partition)	Disk Management
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P B Services and Applications	•	III		
	Disk 1 Basic 1397.26 GB Online	Jake_Park (F:) 1397.26 GB NTFS Healthy (Primary Partition	ı)	
	Disk 2 Basic 931.51 GB Online	New Volume (I:) 931.51 GB NTFS Healthy (Primary Partition)	•
	CD-ROM 0 DVD (G:)			
	No Media			•
 ■ 	Unallocated	Primary partition 📕 Extend	ded partition 📕 Free space 📕 Logical drive	

12. Execute "imageUSB" utility file.



* Click "Yes" once administrator authority message pops up.



13. Select destination drive for UltraOS.

953866 MB New Volume USB, NTFS Select All Unselect All Refress Step 2: Select either "Write" to or "Create" from the USB Flash Drive (UFD). Post Image Velocity Image Velocity Post Image (Jene) Post Image Velocity Step 3: Select the binary image (Jene) file to write to the USB Flash Drive. Post Image Velocity <please .bin="" a="" file="" select=""> Browne Step 4: Click the 'Write to UFD' button to begin Write to UFD Write to UFD Overall progress</please>		052066 MP			
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14. Leave the default options on the next screen. If you wish to ignore image certification after writing completion, uncheck "Post Image Verification"



15. Click browse and select UltraOS file.

🏇 imageUSB by Pass	Mark Software				×
Create and w	rite on image o	of a USB drive			I 🕹 🖉
Step 1: Select the	USB drive(s) to be pr	ocessed.			
Drive	Size	Volume name	Other info	Status	
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Select All	Unselect All				Refresh Drives
Step 2: Select eith Write to UFD	er "Write" to or "Crea Create from UFD	ate" from the USB Fla	ash Drive (UFD).		Verification
Step 3: Select the	binary image (.bin) fil bin file>	e to write to the USE	3 Flash Drive.		Browse
Step 4: Click the '	Write to UFD' button t	o begin			
Write to UFD	Overall progress				
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PassMark Home		About		Help	Exit

3 Open		×
Computer ► Jake_Park (F:) ► UltraOS	h UltraOS	Q
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🔒 03. Music 🔷 Name	Size	Attribut D
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05. PNG		
🔑 99. Temp		
🔒 343572cfbecd8.		
Backup		
📕 Blu-ray		
DB_backup		
Jake_Park		
UltraOS		
🔮 CD Drive (H:)		
👝 New Volume (I:)		
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File name: UltraOS_v1.0.0.bin	s (*.bin)	-
		Cancel
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16. Choose "Write to UFD" option after confirmation.

Note : All partitions and data will be deleted on selected disk.

Step 1: Select the US Drive ▼ I:₩ Select All	B drive(s) to be pro Size 953866 MB	Volume name			
Drive ↓ I:₩ Select All	Size 953866 MB	Volume name			
✓ I:₩ Select All	953866 MB		Other info	Status	
Select All		New Volume	USB, NTFS		
Select All					
	Unselect All				Refresh Drives
Step 2: Select either	"Write" to or "Crea	te" from the USB Fla	ash Drive (UFD).		
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Step 3: Select the bir	nary image (.bin) file	e to write to the USE	8 Flash Drive.		
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Step 4: Click the 'Wri	ite to UED' button to	begin			
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17. Once the process is complete the system will notify you. Now you can connect your external drive to Xtreamer Ultra.

Create and Step 1: Select th imageUSB - In	write an image of a USB drive THE USB drive(s) to be processed. maging complete Imaging Completed!	
	ОК	
F:\UltraOS\U Step 4: Click the Abort	lltraOS_v1.0.0.bin : Write to UFD' button to begin Overall progress	Browse

If you wish to use unused disk space on your external HDD after finishing the procedure UltraOS, please go back to step No.4. You create use unallocated area to create a new volume.