## **EXCERIA PLUS Portable SSD exFAT MBR Format**

## procedure using Windows PC

Please follow as below procedure to format EXCERIA PLUS Portable SSD to exFAT MBR with Windows 11.

Please be sure to back up important and necessary data before formatting because that formatting may result in loss of all data.



2. You can find KIOXIA(D:) in the lower list. When you find the KIOXIA(D:), right-click on it and left-click **[Delete Volume...]**.

This example is showing the case that one system disk and one EXCERIA PLUS portable SSD are plugged in Windows PC. Please note that the drive character displayed may differ from (D) when two or more disks are plugged in Windows PC.

In case you choose wrong disk by mistake, keep in mind that it will result in loss of all the data in the wrong disk.

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File Action View	Help								
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Volume	Layout	Туре	File System	Status	Capacity	Free Sp	% Free		
💻 (C:)	Simple	Basic	NTFS	Healthy (B	222.88 GB	185.84 GB	83 %		
📟 (Disk 0 partition 1		Basic		Healthy (E	100 MB	100 MB	100 %		
- (Disk 0 partition 4		Basic		Healthy (R	593 MB	593 MB	100 %		
KIOXIA (D:)	Simple	Basic	exFAT	Healthy (B	931.36 GB	931.36 GB	100 %		
<b>Disk 0</b> Basic 223.56 GB Online	100 MB Healthy (EFI Syst	( <b>C:)</b> 222.88 G Healthy (	B NTFS (Boot, Page File,	Crash Dump, B	Basic Data Pa	593 MB Healthy (Recov	very Partitio	•	
<b>Disk 1</b> Basic 931.39 GB Online	<b>KIOXIA (D:)</b> 931.39 GB exFAT Healthy (Basic Da			Open					
Unallocated Pr	imany partition			Explore					
				Change Format	artition as Activ <b>Drive Letter a</b>  Volume				
		/			Volume				-
				Add Mi Delete	rror Volume				
				Propert	ies				
				Help					

3. The start delete simple volume window is displayed, left-click on 『Yes』. Please be sure to back up important and necessary data before formatting because that formatting may result in loss of all data.

If you have not backed up important and necessary data yet, left-click on [No], and back up important and necessary data before operation. In case you choose wrong disk by mistake, keep in mind that it will result in loss of all the data in the wrong disk.

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/olume	Layout 1	Гуре	File System	Status	Capacity	Free Sp	% Free		
(C:)	Simple E	Basic	NTFS	Healthy (B	222.88 GB	185.84 GB	83 %		
(Disk 0 partition	1) Simple E	Basic		Healthy (E	100 MB	100 MB	100 %		
(Disk 0 partition 4	4) Simple E	Basic		Healthy (R	593 MB	593 MB	100 %		
KIOXIA (D:)	1.21	Basic	exFAT	Healthy (B	931.36 GB	931.36 GB	100 %		
Basic 223.56 GB	100 MB Healthy (EFI Syste	<b>(C:)</b> 222.88 G Healthy	B NTFS (Boot, Page File	Crash Dump, I	Basic Data Pa	593 MB Healthy (Recov	very Partitic		
Disk 0 Basic 223.56 GB Online Disk 1 Basic 931.39 GB Online		222.88 G Healthy	(Boot, Page File		Basic Data Pa		very Partitio		×
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.39 GB	Healthy (EFI Syste KIOXIA (D:) 931.39 GB exFAT Healthy (Basic Dat	222.88 G Healthy	(Boot, Page File	imple volume Deleting this vo	olume will erase a		p any data yc	;	×

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Volume (C:) (Disk 0 partition (Disk 0 partition)		Type Basic Basic Basic	File System NTFS	Status Healthy (B Healthy (E Healthy (R	Capacity 222.88 GB 100 MB 593 MB	Free Sp 185.84 GB 100 MB 593 MB	% Free 83 % 100 % 100 %	
- Disk 0								
<b>Disk 0</b> Basic 223.56 GB Online	100 MB Healthy (EFI Sys	(C:) 222.88 G Healthy		e, Crash Dump,	Basic Data Pa	593 MB Healthy (Recov	very Partitio	
Basic 223.56 GB		222.88 G		e, Crash Dump,	Basic Data Pa		very Partitio	
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.39 GB Online	Healthy (EFI Sys	222.88 G		e, Crash Dump,	Basic Data Pa		very Partitio	

## 4. EXCERIA PLUS Portable SSD is changed as Unallocated.

5. Right-click on Disk1 part, after that left-click on Convert to MBR Disk.

📅 Disk Management							-	×
File Action View	Help							
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Volume	Layout	Туре	File System	Status	Capacity	Free Sp	% Free	
- (C:)	Simple	Basic	NTFS	Healthy (B	222.88 GB	185.84 GB	83 %	
<ul> <li>(Disk 0 partition 1)</li> <li>(Disk 0 partition 4)</li> </ul>	Simple Simple	Basic Basic		Healthy (E Healthy (R	100 MB 593 MB	100 MB 593 MB	100 % 100 %	
- (Disk 0 partition 4)	Simple	Dasic		Healthy (K	595 100	393 IVID	100 %	
- Disk 0								-
Basic		(C:)						
	100 MB	222.88 G				593 MB		
Online	Healthy (EFI Syst	e Healthy	(Boot, Page File,	Crash Dump, I	Basic Data Pa	Healthy (Recov	ery Partitio	
Tisk 1								
Basic								
	931.39 GB							
	Jnallocated							
	New Spanned Vo							
	New Striped Volu							
ľ	New Mirrored Vo	lume						
Γ	New RAID-5 Volu	me						
(	Convert to Dyna	mic Disk						
	Convert to MBR							
	Offline							
F	Properties							
-	Help							
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6. Right-click on Unallocated part, after that left-click on [New Simple Volume...].

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Volume (C:) (Disk 0 partition (Disk 0 partition	Simple 1) Simple		File System NTFS	Status Healthy (B Healthy (E Healthy (R	Capacity 222.88 GB 100 MB 593 MB	Free Sp 185.84 GB 100 MB 593 MB	% Free 83 % 100 % 100 %	
<b>Disk 0</b> Basic 223.56 GB Online	100 MB Healthy (EFI Syste	<b>(C:)</b> 222.88 GB Healthy (B		e, Crash Dump, I	Basic Data Pa	593 MB Healthy (Recov	very Partitio	
Basic 223.56 GB		222.88 GB Healthy (B		ne	Basic Data Pa		very Partitio	
Basic 223.56 GB Online Disk 1 Basic 931.51 GB	Healthy (EFI Syste 931.51 GB Unallocated	222.88 GB Healthy (B	300t, Page File v Simple Volur v Spanned Vol v Striped Volur	ne ume ne	Basic Data Pa		very Partitio	
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.51 GB Online	Healthy (EFI Syste 931.51 GB Unallocated	222.88 GB Healthy (E New New New	Boot, Page File w Simple Volun w Spanned Vol	ne ume ne ume	Basic Data Pa		very Partitio	
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.51 GB Online	Healthy (EFI Syste 931.51 GB Unallocated	222.88 GB Healthy (B New New New New	300t, Page File v Simple Volur v Spanned Vol v Striped Volur v Mirrored Vol	ne ume ne ume	Basic Data Pa		very Partitio	

7. Display New Simple Volume Wizard, click on [Next(N) > ].



8. Display Specify Volume Size window, click on [Next(N) > ].

E.

Specify Volume Size Choose a volume size that is betwee	en the maximum and minimum sizes.
Maximum disk space in MB:	953867
Minimum disk space in MB:	8
Simple volume size in MB:	953867
	< Back Next > Cancel

9. Display Assign Drive Letter or Path window, click on [Next(N) > ].

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New Simple Volume Wizard		×
Assign Drive Letter or Path For easier access, you can assign a drive lette	er or drive path to your partition.	
Assign the following drive letter:	D ~	
O Mount in the following empty NTFS folder:	Browse	
○ Do not assign a drive letter or drive path	Drowse	
	< Back Next >	Cancel

10. Display Format Partition window. Select 『Format this volume with the following settings: 』. Select 『exFAT』 in the File system field. Input 『KIOXIA』 in the Volume label field. Confirm to check the 『Perform a quick format』, click on 『Next(N) >』.

New Simple	Volume Wizard					×
Format P To sto	<b>artition</b> vre data on this partition, you	must format	it first.			
Choos	se whether you want to form	at this volum	e, and if so,	what settin	gs you v	vant to use.
0	Do not format this volume					
0	Format this volume with the f	following set	tings:			
	File system:	exFAT		~		
	Allocation unit size:	Default		~		
	Volume label:	KIOXIA				
	Perform a quick format	t				
	Enable file and folder o	compression				
			< Back	Next	>	Cancel

11. Display Completing the New Simple Volume Wizard, click on [Finish].



12. The screen returns to the **[Disk Management]** window. The part that was Unallocated disk is mounted on the D drive with the name **"KIOXIA"**.

📅 Disk Management							-	$\times$
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Volume	Layout	Туре	File System	Status	Capacity	Free Sp	% Free	
(C:)	Simple	Basic	NTFS	Healthy (B	222.88 GB	185.84 GB	83 %	
(Disk 0 partition 1)	Simple	Basic		Healthy (E	100 MB	100 MB	100 %	
(Disk 0 partition 4)	Simple	Basic		Healthy (R	593 MB	593 MB	100 %	
KIOXIA (D:)	Simple	Basic	exFAT	Healthy (P	931.50 GB	931.49 GB	100 %	
	00 MB ealthy (EFI Syst	( <b>С:)</b> 222.88 С Healthy	5B NTFS (Boot, Page File	, Crash Dump, I	Basic Data Pa	593 MB Healthy (Recov	very Partitio	
Basic 223.56 GB Online Disk 1 Basic 931.51 GB		e Healthy		, Crash Dump, I	Basic Data Pa		very Partitio	
Basic 223.56 GB Online Disk 1 Basic 931.51 GB	ealthy (EFI Syst IOXIA (D:) 31.51 GB exFAT ealthy (Primary	e Healthy		, Crash Dump, I	Basic Data Pa		very Partitio	

- 13. Formatting is complete.
- 14. You can confirm EXCERIA PLUS Portable SSD formatting status as below procedure.

## 15. Right-click on Disk1 part, after that left-click on [Properties].

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/olume	Layout	Type	File System	Status	Capacity	Free Sp	% Free		
- (C:)	Simple	Basic	NTFS	Healthy (B	222.88 GB	185.84 GB			
<ul> <li>(Disk 0 partition</li> </ul>		Basic Basic		Healthy (E Healthy (R	100 MB 593 MB	100 MB	100 %		
<ul> <li>Disk 0 partition</li> <li>KIOXIA (D:)</li> </ul>	Simple	Basic	exFAT	Healthy (R	931.50 GB	593 MB 931.49 GB	100 %		
								-1	
223.56 GB	100 MB		GB NTFS	Grade Duran	Regia Data Da	593 MB			
Disk 0 Basic 223.56 GB Online     Disk 1 Basic 931.51 GB Online	Healthy (EFI Sy KIOXIA (D:) 931.51 GB exF Healthy (Prima	yste 222.88 Health AT arv Partition)	i GB NTFS y (Boot, Page File	, Crash Dump, I	Basic Data Pa	593 MB Healthy (Reco	very Partitio		
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.51 GB Online	Healthy (EFI Sy KIOXIA (D:) 931.51 GB exF	AT arv Partition) d Volume		, Crash Dump, I	Basic Data Pa		very Partitio		
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.51 GB Online	KIOXIA (D:) 931.51 GB exF Healthy (Prima New Spanned	AT arv Partition). Volume		, Crash Dump, I	Basic Data Pa		very Partitio		
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.51 GB Online	KIOXIA (D:) 931.51 GB exF Healthy (Prima New Spanned New Striped	AT arv Partition) d Volume d Volume		, Crash Dump, I	Basic Data Pa		very Partitio		
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.51 GB Online	KIOXIA (EFI Sy 931.51 GB exF Healthy (Prima New Spanner New Striped New Mirrore	AT arv Partition) d Volume d Volume Volume	y (Boot, Page File	, Crash Dump, I	Basic Data Pa		very Partitio		
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.51 GB Online	KIOXIA (D:) 931.51 GB exF Healthy (Prima New Spanner New Striped New Mirrorer New RAID-5 1	AT arv Partition) d Volume d Volume Volume ynamic Disk	y (Boot, Page File	, Crash Dump, I	Basic Data Pa		very Partitio		
Basic 223.56 GB Online <b>Disk 1</b> Basic 931.51 GB Online	KIOXIA (D:) 931.51 GB exF Healthy (Prima New Spanner New Striped New Mirrorer New RAID-5 V Convert to D	AT arv Partition) d Volume d Volume Volume ynamic Disk	y (Boot, Page File	, Crash Dump, I	Basic Data Pa		very Partitio		
Basic 223.56 GB Online Disk 1 Basic 931.51 GB	KIOXIA (D:) 931.51 GB exF Healthy (Prima New Spanned New Striped New Mirrored New RAID-5 V Convert to D Convert to D	AT arv Partition) d Volume d Volume Volume ynamic Disk	y (Boot, Page File	, Crash Dump, I	Basic Data Pa		very Partitio		

16. Display KIOXIA EXCERIA PLUS SCSI Disk Device Properties, select [Volume] tab.

KIOXIA E	XCERIA PLUS SCS	Disk Device Prop	perties	×			
General	Policies Volumes	Driver Details	Events				
~	KIOXIA EXCERIA PLUS SCSI Disk Device						
	Device type:	Disk drives					
	Manufacturer:	(Standard disk dri	ves)				
	Location:	Bus Number 0, Ta	arget Id 0, LUN 0				
Devic	e status						
This	device is working pro	operly.		•			
_				Ŧ			
			ОК	Cancel			

17. You can find **[**Master Boot Record(MBR)] in the Partition style field. Click on **[**Cancel].

KIOXIA EXCERIA PLUS S	CSI Disk Device Prop	erties X
General Policies Volun	nes Driver Details	Events
Disk Information		
Disk:	Disk 1	
Туре:	Basic	
Status:	Online	
Partition style:	Master Boot Record (	(MBR)
Capacity:	953869 MB	
Unallocated space:	2 MB	
Reserved space:	0 MB	
Volumes		
Volume		Capacity
KIOXIA (D:)		953867 MB
		Properties
		OK Cancel

18. Left-click the Ix	I mark on th	e upper riaht to	end disk	management.
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File Action View	Help								
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/olume	Layout	Туре	File System	Status	Capacity	Free Sp	% Free		
• (C:)	Simple	Basic	NTFS	Healthy (B	222.88 GB	185.84 GB	83 %		Ī
(Disk 0 partition 1)	Simple	Basic		Healthy (E	100 MB	100 MB	100 %		
(Disk 0 partition 4)	Simple	Basic		Healthy (R	593 MB	593 MB	100 %		
KIOXIA (D:)	Simple	Basic	exFAT	Healthy (P	931.50 GB	931.49 GB	100 %		
Basic	100 MB	(C:) 222.88	GR NTES			593 MB			
	100 MB Healthy (EFI Sys	222.88	GB NTFS / (Boot, Page File	e, Crash Dump,	Basic Data Pa	593 MB Healthy (Reco	very Partitio	0	
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Basic 223.56 GB Online Disk 1 Basic	Healthy (EFI Sys	te Healthy		e, Crash Dump,	Basic Data Pa		very Partitio	0	
Basic 223.56 GB Online Disk 1 Basic 931.51 GB	Healthy (EFI Sys KIOXIA (D:) 931.51 GB exFA	te Healthy		e, Crash Dump,	Basic Data Pa		very Partitio	D	
Basic 223.56 GB Online Disk 1 Basic 931.51 GB	Healthy (EFI Sys	te Healthy		e, Crash Dump,	Basic Data Pa		very Partitio	D	

19. If you display This PC in Explorer, you will see EXCERIA PLUS Portable SSD you formatted earlier is KIOXIA(D:).

