addlink SSD Enclosure User Manual





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Introduction

Very thanks for you to purchase our all new addlink B21 SSD. B21 is an SSD Enclosure and fully compatible with USB 3.2 Gen2x2 (20Gbps) Interface. Backward compatible with USB 3.1/3.0/2.0. With M.2 NVMe PCIe SSD, the B21 can easily push R/W speeds up to 2050MB/s.



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Warranty Information

A limited 1-year warranty applied to addlink B21 SSD enclosure product purchased from Amazon or authorized sellers.

addlink provides the repair and replacement service for defective products to our customers within the warranty period.

- 1. Please note that addlink is not responsible for providing free repair if the product defect is caused by any inappropriate usage.
- 2. addlink denies any liability for any damage to or loss of any program or data of this device caused by improper handling and misuse.
- 3. addlink is not guarantee the data stored on the B21 under any circumstances. Back up your data regularly, either to a computer or another storage device.



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Required Tools & Prepare

- 1. A well-lit room with a table to work on.
- 2. M.2 NVME/SATA SSD you need to install.
- 3. addlink B21 SSD enclosure
- 4. PC/Laptop to format the SSD if needed.



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1. Slide the switch underneath the product to remove the drive tray from the SSD Enclosure.



2. At a 30-degree angel, insert your SSD into the M.2 port of the unit. Using the rubber screw to secure your SSD.



3. Place the drive tray back into the SSD enclosure, ensuring you hear a "Click" sound to confirm it is properly seated.





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SSD Format Process Please Read Below Before Format

If you are installing a brand-new SSD in our B21 SSD enclosure, you will need to format the SSD first to allow the device to recognize it. However, if you are installing an old SSD that already contains data, you may not need to format it if the device can recognize it and read/write data. If the SSD is not recognized, make sure to back up your data from your previous PC properly and then format it.

1. Click Windows button to search the disk management app.

Volume	Layout	Туре	File System	Status	Capacity	Free Spa	% Free	
- (C:)	Simple	Basic	NTFS	Healthy (B	237.77 GB	160.21 GB	67 %	
 (Disk 0 partition 1) 		Basic		Healthy (E	100 MB	100 MB	100 %	
 (Disk 0 partition 4) 	Simple	Basic		Healthy (R	604 MB	604 MB	100 %	
Disk 0								
Basic		(C:)						
Basic 238.46 GB 1	00 MB	237.77 G			604			
Basic 238.46 GB 1	00 MB Healthy (EFI Syst	237.77 G		Crash Dump, Ba		MB Ithy (Recovery	r Partiti	
Basic 238.46 GB 1		237.77 G		Crash Dump, Ba			/ Partiti	
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2.Right click on the SSD which you need to format and chose new simple volume.

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/olume	Layout	Туре	File System	Status	Capacity	Free Spa	% Free	
- (C:)	Simple	Basic	NTFS	Healthy (B		160.21 GB	67 %	
 Disk 0 partition 		Basic		Healthy (E	100 MB	100 MB	100 %	
(Disk 0 partition)	n 4) Simple	Basic		Healthy (R	604 MB	604 MB	100 %	
Disk 0		1						
Basic		(C:)						
238.46 GB	100 MB	237.77 GB I				504 MB		
Basic 238.46 GB	100 MB Healthy (EFI Syste	237.77 GB I		Crash Dump, Ba		504 MB Healthy (Recovery	Partiti	
Disk 0 Basic 238.46 GB Online Disk 1		237.77 GB I		Crash Dump, Ba	sic Data P	Healthy (Recovery	Partiti	
Basic 238.46 GB Online Disk 1 Basic	Healthy (EFI Syste	237.77 GB I		Crash Dump, Ba	sic Data P	Healthy (Recovery	Partiti	
Basic 238.46 GB Online Disk 1 Basic 1907.71 GB	Healthy (EFI System) 1907.71 GB	237.77 GB I		Crash Dump, Ba	sic Data P	Healthy (Recovery	Partiti	
Basic 238.46 GB Online Disk 1	Healthy (EFI Syste	237.77 GB I		Crash Dump, Ba	sic Data P	Healthy (Recovery	Partiti	
Basic 238.46 GB Online Disk 1 Basic 1907.71 GB	Healthy (EFI System) 1907.71 GB	237.77 GB I		Crash Dump, Ba	Sic Data P	Healthy (Recovery	Partiti	
Basic 238.46 GB Online Disk 1 Basic 1907.71 GB Online	Healthy (EFI Systi 1907.71 GB Unallocated	237.77 GB I		Crash Dump, Ba	sic Data P	Healthy (Recovery	Partiti	
Basic 238.46 GB Online Disk 1 Basic 1907.71 GB Online	Healthy (EFI System) 1907.71 GB	237.77 GB I		Crash Dump, Ba	Sic Data P	Healthy (Recovery	Partiti	

3. In the New Simple Volume Wizard, select Next.

Welcome to the New Simple Volume Wizard	
This wizard helps you create a simple volume on a disk	c.
A simple volume can only be on a single disk.	
To continue, click Next.	



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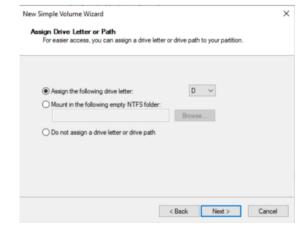
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 Enter the size of the volume you want to create in megabytes (MB) or accept the maximum default size, and then select Next.

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:	1953497	
Minimum disk space in MB:	8	
Simple volume size in MB:	1953497 •	
	< Back Next > Can	cel

5. Accept the default drive letter or choose a different drive letter to identify the partition, and then select Next.





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6. For the file system, if you only use the SSD on Windows devices, you can choose NTFS. However, we highly recommend using exFAT because it offers better compatibility across different devices and operating systems, including Windows, macOS, and some Linux distributions.

ormat Partition To store data on this partition, yo	u must format it first.		
Choose whether you want to form	nat this volume, and if so	o, what settings you want to u	se.
O Do not format this volume			
Format this volume with the	e following settings:		
File system:	exFAT	\sim	
Allocation unit size:	Default	~	
Volume label:	New Volume		
Perform a quick form	at		
Enable file and folde	r compression		

8. Review your choices, and then select Finish.

Completing the New Simple Volume Wizard	
You have successfully completed the New Simple Volume Wizard.	
You selected the following settings: Volume type: Single Volume Dick selected: Dick 1 Volume size: 55057 MB Drive letter or path: D: File system: NTFS Allocation unit size: Celfault Volume label: New Volume Orick formet: Yes To close this wizard, click Finish.	4 9

HEADQUARTER

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