



CacheVault™ Bracket Kit

Quick Installation Guide



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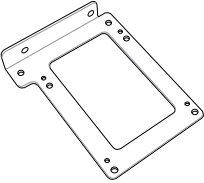
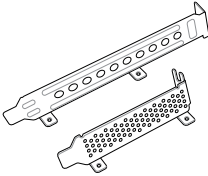


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Package contents

	
ASUS CVPM clip holder	2 x Brackets (1 x Full-height, 1 x Low-profile)
	
3 x Clip holder screws	2 x Bracket screws



If any of the above items is damaged or missing, contact your retailer.

1.1 Installing the CacheVault™ to ASUS server systems

Some ASUS server systems have a specially designed space for installing the CacheVault™ Power Module, allowing you to make use of all your system's PCIe expansion slots. If your server system does not have a specially designed space, please refer to **1.2 Installing the CacheVault™ to a PCIe slot** for more details.



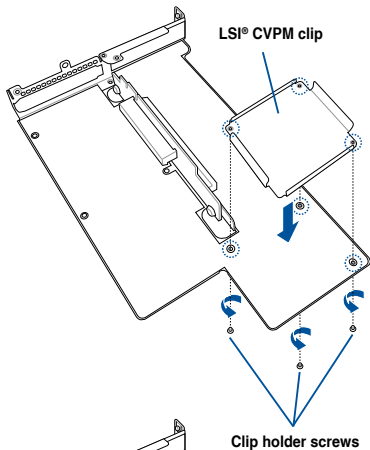
For more details on which ASUS server systems supports this feature, please refer to <https://www.asus.com/support/> for more details.

1. Remove the riser card bracket from your server system, then place it on a flat and stable surface. Locate the three screw holes for the LSI® CVPM (CacheVault™ Power Module) clip.

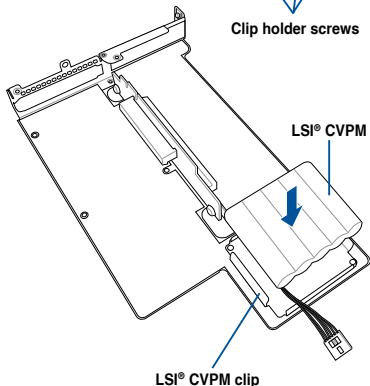


For more details on how to uninstall the riser card bracket, please refer to the user manual that came with your server system.

2. Align the three screw holes on the LSI® CVPM clip with the three screw holes on the riser card bracket, then secure the clip with the clip holder screws.



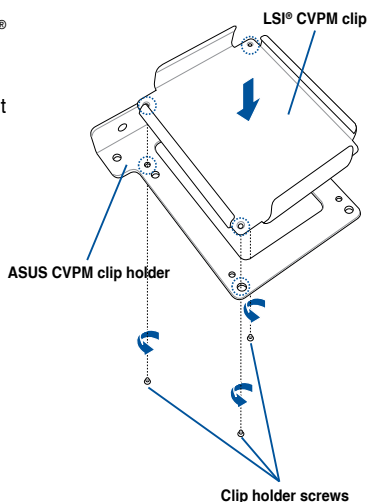
3. Install the CacheVault™ Power Module into the LSI® CVPM clip.



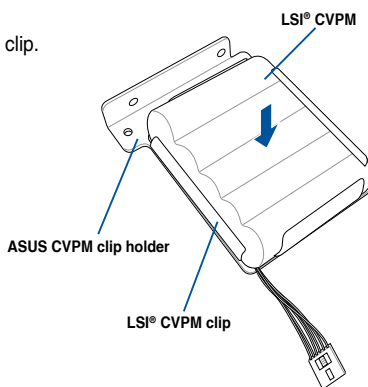
1.2 Installing the CacheVault™ to a PCIe slot

To install the CacheVault™ Power Module into your server system, you can use the CacheVault™ Bracket kit to install the CacheVault™ Power Module into a PCIe expansion slot. Follow the steps below to install the CacheVault™ Power Module and CacheVault™ Bracket kit into your server system.

1. Align the three screw holes on the LSI® CVPM (CacheVault™ Power Module) clip with the three screw holes on the ASUS CVPM clip holder, then secure it with the clip holder screws.

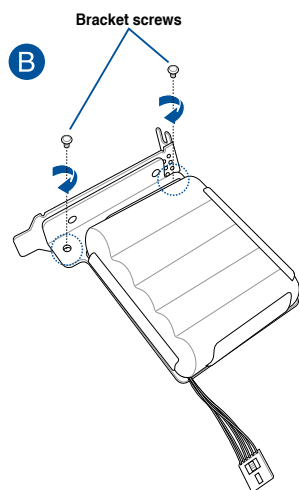
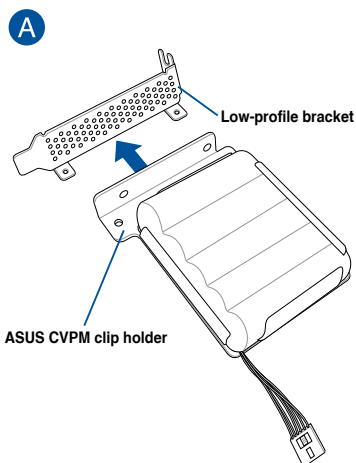


2. Install the CVPM into the LSI® CVPM clip.

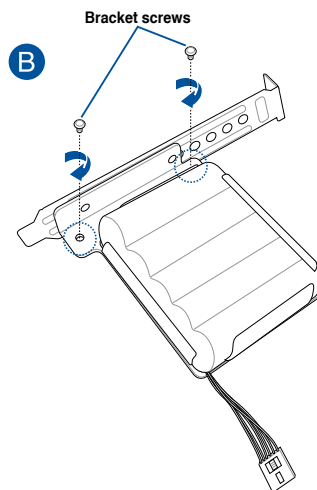
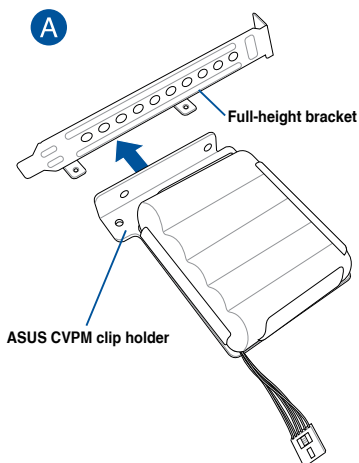


3. Align the ASUS CVPM clip holder with the bracket (A), then secure it with bracket screws (B).

For low-profile expansion slots:



For full-height expansion slots:



4. Install the CacheVault™ bracket assembly into a PCIe slot in your server system.



The illustration shown below is for reference only.

