

Warranty Information

This product has a limited 1 year warranty in North America and Australia.

For information on warranty periods in other regions, please contact your reseller or SilverStone authorized distributor.

本产品自购买之日起，于中国地区（不包含澳门，香港特别行政区）享有一年有限责任保固（部分产品为二年，三年或五年）。详细保固年限请参考官方网站 <https://silverstonetek.com.cn/> 公布之产品型号为依据。

Warranty terms & conditions

- Product component defects or damages resulted from defective production is covered under warranty. Defects or damages with the following conditions will be fixed or replaced under SilverStone Technology's jurisdiction.
 - Usage in accordance with instructions provided in this manual, with no misuse, overuse, or other inappropriate actions.
 - Damage not caused by natural disaster (thunder, fire, earthquake, flood, salt, wind, insect, animals, etc...)
 - Product is not disassembled, modified, or fixed. Components not disassembled or replaced.
 - Warranty mark/stickers are not removed or broken.
 - Loss or damages resulted from conditions other than ones listed above are not covered under warranty.
- Under warranty, SilverStone Technology's maximum liability is limited to the current market value for the product (depreciated value, excluding shipping, handling, and other fees). SilverStone Technology is not responsible for other damages or loss associated with the use of product.
- Under warranty, SilverStone Technology is obligated to repair or replace its defective products. Under no circumstances will SilverStone Technology be liable for damages in connection with the sale, purchase, or use including but not limited to loss of data, loss of business, loss of profits, loss of use of the product or incidental or consequential damage whether or not foreseeable and whether or not based on breach of warranty, contract or negligence, even if SilverStone Technology has been advised of the possibility of such damages.
- Warranty covers only the original purchaser through authorized SilverStone distributors and resellers and is not transferable to a second hand purchaser.
- You must provide sales receipt or invoice with clear indication of purchase date to determine warranty eligibility.
- If a problem develops during the warranty period, please contact your retailer/reseller/SilverStone authorized distributors or SilverStone <http://www.silverstonetek.com>. Please note that: (i) You must provide proof of original purchase of the product by a dated itemized receipt; (ii) You shall bear the cost of shipping (or otherwise transporting) the product to SilverStone authorized distributors. SilverStone authorized distributors will bear the cost of shipping (or otherwise transporting) the product back to you after completing the warranty service; (iii) Before you send the product, you must be issued a Return Merchandise Authorization ("RMA") number from SilverStone. Updated warranty information will be posted on SilverStone's official website. Please visit <http://www.silverstonetek.com> for the latest updates.

Additional info & contacts

For North America (usasupport@silverstonetek.com)

SilverStone Technology in North America may repair or replace defective product with refurbished product that is not new but has been functionally tested. Replacement product will be warranted for remainder of the warranty period or thirty days, whichever is longer. All products should be sent back to the place of purchase if it is within 30 days of purchase, after 30 days, customers need to initiate RMA procedure with SilverStone Technology in USA by first downloading the "USA RMA form for end-users" form from the below link and follow its instructions. <http://silverstonetek.com/contactus.php> For Australia only (support@silverstonetek.com) Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Please refer to above "Warranty terms & conditions" for further warranty details. SilverStone Technology Co., Ltd. 12F No. 168 Jiankang Rd., Zhonghe Dist., New Taipei City 235 Taiwan R.O.C. + 886-2-8228-1238 (standard international call charges apply)
For Europe (support.eu@silverstonetek.de), For China (support@silverstonetek.com.cn), For all other regions (support@silverstonetek.com)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- this device may not cause harmful interference, and
- this device must accept any interference received, including interference that may cause undesired operation.

有毒有害物质/元素及其化学含量表

部件名称	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
Bracket (金属)	○	○	○	○	○	○
塑料件	○	○	○	○	○	○
螺丝	○	○	○	○	○	○
PCBA	○	○	○	○	○	○
包材	○	○	○	○	○	○

本表格依据SJ/T 11364的规定编制

○：表示该有毒有害物质在该部件所有均质材料中的含量均在GB/T 26572 规定的限量要求以下。

×：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572 规定的限量要求。

NO.G11239160

产品合格证

检验员：检01
生产日期：见产品条码

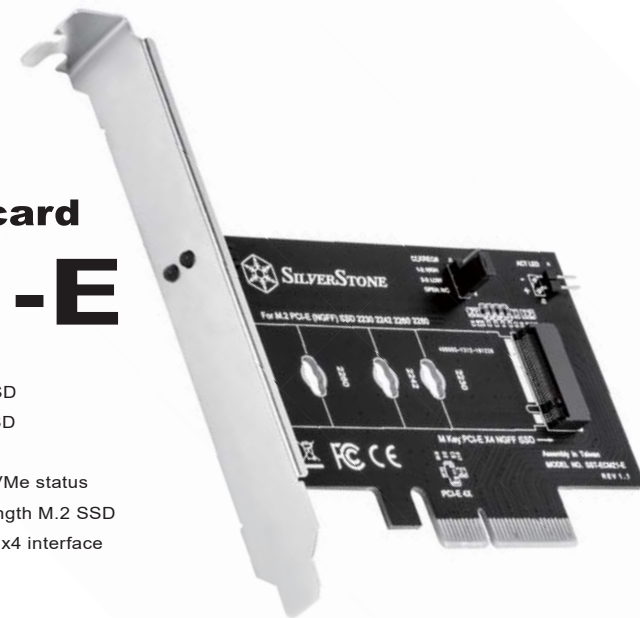


SILVERSTONE

Screwless M.2 to PCIe x4 adapter card

ECM21-E

- Screwless design for M.2 PCIe/NVMe SSD
- Supports PCIe Gen4 M.2 PCIe/NVMe SSD
- CLKREQ jump pin header
- LED indicator for displaying M.2 PCIe/NVMe status
- Supports 2230, 2242, 2260, and 2280 length M.2 SSD
- Converts M.2 port (M key) into one PCIe x4 interface



Specifications

Model No.	SST-ECM21-E	LED Indicator	Power ON: Green
Interface	PCI Express x4		Read/Write: Red
SSD Interface	M.2 (NGFF)	Net weight	57g
Module Key	PCIe x4-based M key	Dimension	120mm (W) x 23mm (H) x 104mm (D)
Support Length of M.2 SSD	30mm, 42mm, 60mm, 80mm		4.72" (W) x 0.91" (H) x 4.09" (D)

*If you wish to boot off using M.2 SSD, your motherboard needs to support it. Due to BIOS limitations, not all motherboards support booting off M.2 SSD so please consult your motherboard manual or vendor for more details on how to enable this function.

*M.2 PCIe-NVMe mode SSD requires the use of Intel® 9 series (Z97 H97 Z170 X99) or higher version chipset motherboard with Windows 8 or higher version operating system.

Package Content



ECM21-E x 1

M.2 SSD screw x 2

Screw nut x 1

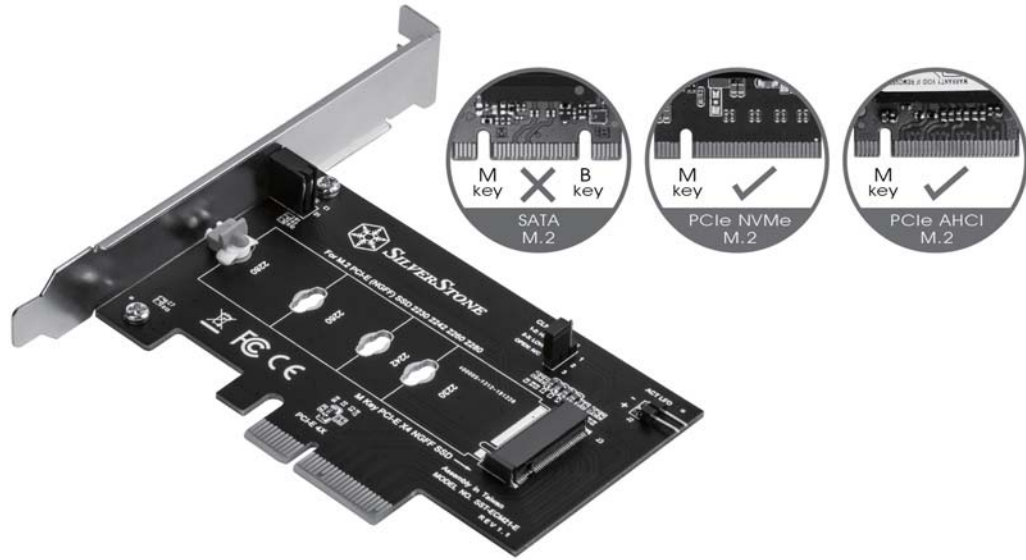
Low profile bracket x 1

PCIe port

Attention

Please note: This slot can only be installed with a “M key” PCIe SSD.

ECM21-E is only compatible with “M key” PCIe SSDs, “B key” SATA SSD is not supported.



DEUTSCH

Bitte beachten: Dieser Steckplatz kann nur mit einer PCIe-SSD mit M-Schlüssel versehen werden.
ECM21-E ist nur mit M-Schlüssel-PCIe-SSDs kompatibel, B-Schlüssel-SATA-SSD wird nicht unterstützt.

FRANÇAIS

Veillez noter : Cet emplacement peut uniquement être installé avec un SSD PCIe « touche M ».
L'ECM21-E est compatible uniquement avec les SSD PCIe « touche M ». Les SSD SATA « touche B » ne sont pas pris en charge.

ESPAÑOL

Por favor, tenga en cuenta: este zócalo solo se puede instalar con un SSD PCIe “M key”.
La ECM21-E solo es compatible con SSDs PCIe “M key”, los SSDs SATA “B key” no están soportados.

ITALIANO

Nota: Questo alloggiamento può essere installato solo con un SSD PCIe “M key”.
ECM21-E è compatibile solo con SSD PCIe “M key”, SSD SATA “B key” non è supportato.

РУССКИЙ

Пожалуйста, обратите внимание: Этот слот может быть использован только с твердотельным накопителем PCIe “M key”.
ECM21-E совместим только с твердотельными накопителями PCIe “M key”, твердотельные накопители SATA “B key” не поддерживаются.

한국어

유의 사항: 이 슬롯은 오직 “M key” PCIe SSD와 함께 설치될 수 있습니다.
ECM21-E은 오직 “M key” PCIe SSD와 호환이 가능합니다. “B key” SATA SSD는 지원되지 않습니다.

日本語

ご注意: このスロットにインストール可能なのは「Mキー」PCIe SSDのみです。
ECM21-Eは「Mキー」PCIe SSDのみ互換性があり、「Bキー」SATA SSDには非対応です。

繁體中文

請注意，此插槽必須插入“M Key”的PCIe SSD。
ECM21-E僅相容“M” key之PCIe SSD，不支援“B” Key SATA SSD。

簡體中文

請注意，此插槽必須插入“M Key”的PCIe SSD。
ECM21-E僅相容“M” key之PCIe SSD，不支援“B” Key SATA SSD。

ไทย

โปรดทราบ: สล็อตนี้สามารถติดตั้งด้วย PCIe SSD แบบ “M คีย์” เท่านั้น
ECM21-E ใช้งานได้กับ PCIe SSD แบบ “M คีย์” เท่านั้น ไม่สนับสนุน SATA SSD แบบ “B คีย์”

Install

Install PCIe based SSD to “M key” based M.2 slot, press SSD down into latch to secure mounting.

If the latch has been damaged or lost, use the included screws in the screw bag to secure mounting.



DEUTSCH

Installieren Sie eine PCIe-basierte SSD im M-Schlüssel-basierten M.2-Steckplatz und drücken Sie die SSD zur sicheren Befestigung nach unten in den Riegel.
Falls der Riegel beschädigt wurde oder verloren gegangen ist, befestigen Sie die SSD mit den mitgelieferten Schrauben im Schraubenbeutel.

FRANÇAIS

Installez le SSD PCIe dans l'emplacement M.2 « touche M », enfoncez le SSD dans le loquet pour un montage sûr.
Si le loquet est endommagé ou perdu, utilisez les vis incluses dans le sachet de vis pour un montage sûr.

РУССКИЙ

Установите твердотельный накопитель PCIe в слот M.2 на базе “M key”, прижмите SSD вниз в защелку, чтобы закрепить крепление.
Если защелка была повреждена или потеряна, используйте прилагаемые винты из комплекта креплений.

繁體中文

安裝PCIe SSD於ECM21-E的插槽內，將SSD下壓至卡扣位置使其固定。
若您的卡扣不慎遺失或損壞，則可使用內附的螺絲包鎖上固定。

日本語

PCIeベースのSSDを「Mキー」ベースのM.2スロットに差し、SSDがカチッと音がするまで押し込んで確実に装着します。
ラッチが損傷または紛失している場合、ネジ袋にあるネジで固定してください。

ITALIANO

Installare SSD basato su PCIe nello slot M.2 basato su “M key”, premere SSD verso il basso nel fermo per assicurare il montaggio.
Se il fermo è stato danneggiato o perso, utilizzare le viti incluse nella borsa viti per assicurare il montaggio.

ESPAÑOL

Instale el SSD basado en PCIe en el zócalo M.2 “M key”, presione el SSD hacia abajo en el cierre para fijar el montaje.
Si el cierre ha sido dañado o se ha perdido, use los tornillos incluidos en la bolsa de tornillos para fijar el montaje.

ไทย

ติดตั้ง SSD แบบ PCIe ลงในสล็อต M.2 แบบ “M คีย์” กด SSD ลงในสลักเพื่อปิดให้แน่น
ถ้าสลักเสียหาย หรือหายไ้ไป ให้ใช้สกรูที่หามาในถุงสกรูเพื่อทำการยึดให้แน่น

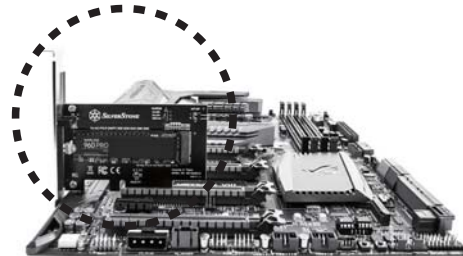
簡體中文

安裝PCIe SSD于ECM21-E的插槽內，將SSD下壓至卡扣位置使其固定。
若您的卡扣不慎遺失或損壞，則可使用內附的螺絲包鎖上固定。

한국어

PCIe 기반의 SSD를 “M key” 기반의 M.2 슬롯에 설치하고, SSD를 아래로 누른 후, 걸쇠에 고정합니다.
만약 걸쇠가 파손되거나 손실되었다면, 고정하기 위해 동봉된 나사를 사용하여 주십시오.

Insert ECM21 into the motherboard's compatible PCIe (x4 or above) slot.



DEUTSCH

Stecken Sie den ECM21 in den kompatiblen PCIe-Steckplatz (x4 oder höher) des Motherboards.

FRANÇAIS

Insérez l'ECM21 dans l'emplacement compatible PCIe (x4 ou au-delà) de la carte mère.

РУССКИЙ

Вставьте ECM21 в совместимый разъем PCIe (x4 или выше) материнской платы.

繁體中文

將ECM21-E安裝於主機板上的PCI-E插槽

日本語

ECM21をマザーボードのPCIe (x4以上)互換スロットに装着します

ITALIANO

Inserire ECM21 nell'alloggio PCIe (x4 o superiore) compatibile della scheda madre.

ESPAÑOL

Inserte la ECM21 en el zócalo PCIe compatible de la placa base (x4 o superior)

ไทย

เสียบ ECM21 เข้ากับสล็อต PCIe (x4 ขึ้นไป) ที่ให้พร้อมในตัวเมนบอร์ด

簡體中文

將ECM21-E安裝于主機板上的PCI-E插槽

한국어

ECM21을 마더보드의 호환되는 PCIe(x4 또는 이상) 슬롯에 삽입하여 주십시오.

To use CLOCK REQUEST function, please adjust CLKREQ jump to High or Low

DEUTSCH

Um die CLOCK REQUEST-Funktion zu verwenden, stellen Sie den CLKREQ-Sprung auf High oder Low ein

FRANÇAIS

Pour utiliser la fonction CLOCK REQUEST, veuillez régler le saut CLKREQ sur High ou Low

РУССКИЙ

Чтобы использовать функцию ЗАПРОС ЧАСОВ, настройте переход CLKREQ на High или Low.

繁體中文

若需使用CLOCK REQUEST功能請調整CLKREQ jump至高或Low

日本語

CLOCK REQUEST機能を使用するには、CLKREQジャンプをHighまたはLowに調整してください



1-2 pin is High



2-3 pin is Low

ITALIANO

Per utilizzare la funzione CLOCK REQUEST, regolare il salto CLKREQ su Alto o Basso

ESPAÑOL

Para usar la función CLOCK REQUEST, ajuste CLKREQ jump a High o Low

ไทย

หากต้องการใช้ฟังก์ชัน CLOCK REQUEST โปรดปรับ CLKREQ กระโดดเป็นสูงหรือต่ำ

簡體中文

若需使用CLOCK REQUEST功能請調整CLKREQ jump至高或Low

한국어

CLOCK REQUEST 기능을 사용하려면 CLKREQ 점프를 High 또는 Low로 조정하십시오