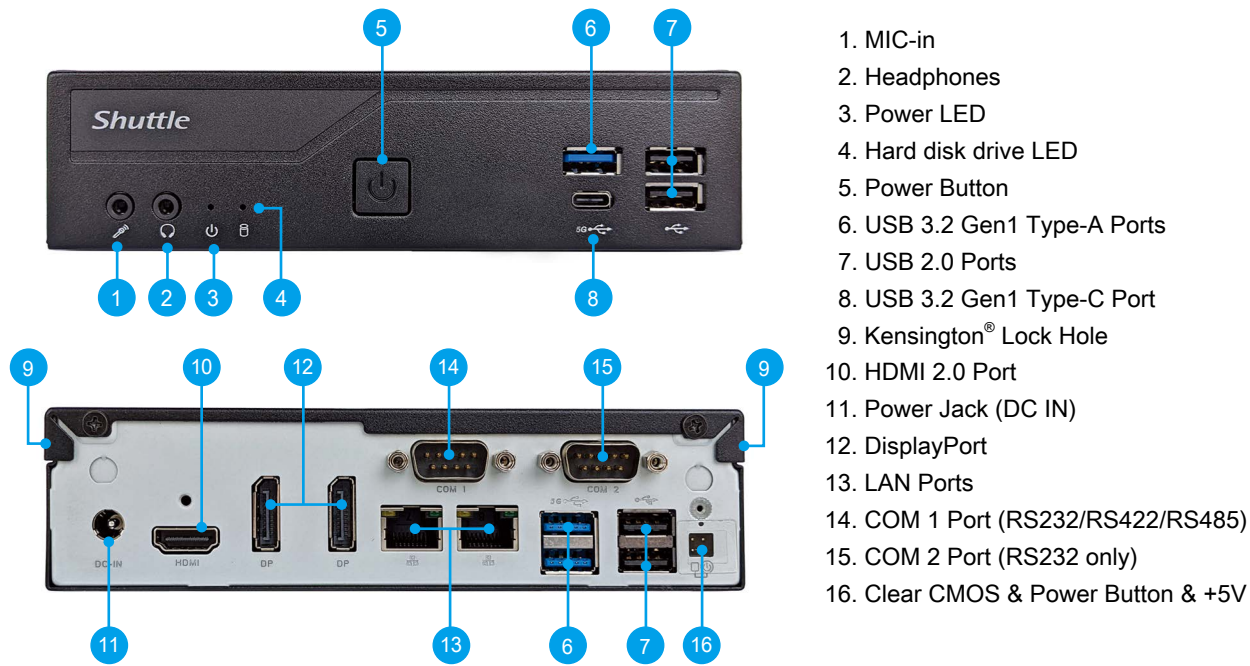


More information on this product can be found at: <https://bit.ly/DH610V2>  
更多本產品資訊，請蒞臨：<https://bit.ly/DH610V2>  
Weitere Informationen zu diesem Produkt finden Sie unter: <https://bit.ly/DH610V2>  
Pour plus d'informations sur ce produit, visitez: <https://bit.ly/DH610V2>

Puede encontrar más información sobre este producto en: <https://bit.ly/DH610V2>  
本製品の詳細な情報については、次のURLより確認頂けます。<https://bit.ly/DH610V2>  
Для получения дополнительной информации об этом продукте перейдите по ссылке: <https://bit.ly/DH610V2>  
更多本产品信息，请访问：<https://bit.ly/DH610V2>

Product Overview

產品外觀 \ Produktübersicht \ Présentation du produit \ Resumen del producto \ 製品概要 \ Обзор продукта \ 产品外观



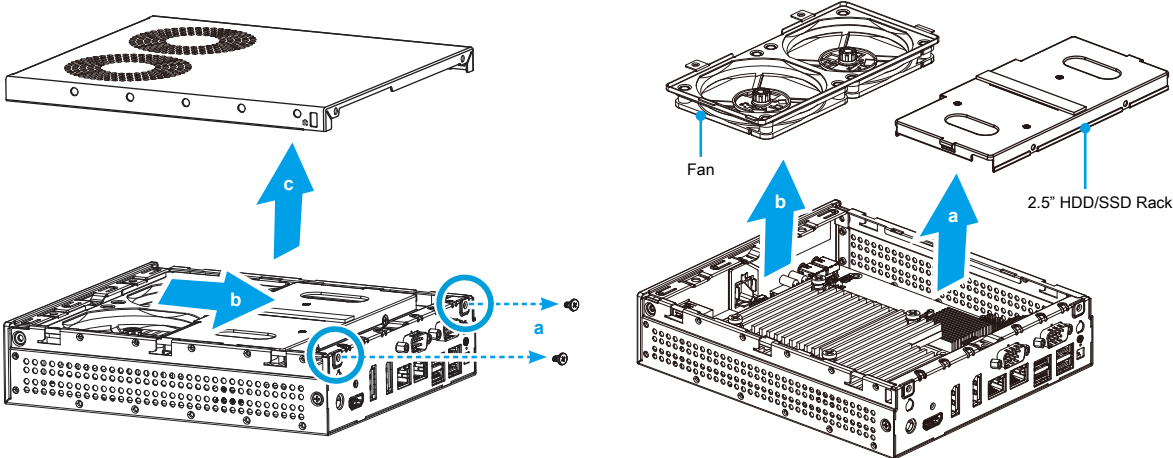
Hardware Installation

硬體安裝 \ Hardware Installation \ Installation du matériel \ Instalación de hardware  
ハードウェアのインストール \ Установка оборудования \ 硬件安装

A. Begin Installation

⚠ For safety reasons, please ensure that the power cord is disconnected before opening the case.

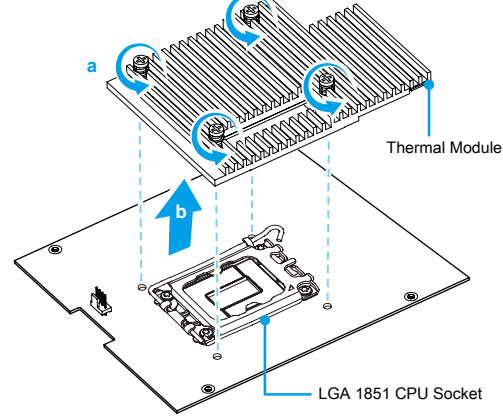
- Unscrew the two screws of the chassis cover. Slide the cover backwards and upwards.
- As shown, remove the 2.5" HDD/SSD rack and the fan. Remove the adhesive tape that secures the Serial ATA and power cable to the rack.



☞ The product's colour and specifications may vary from the actually shipped product.

B. CPU and ICE Module Installation

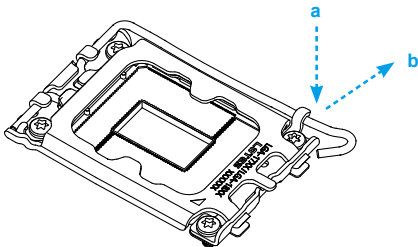
- Unfasten the four thermal module attachment screws and remove the thermal module from the chassis and put it aside.



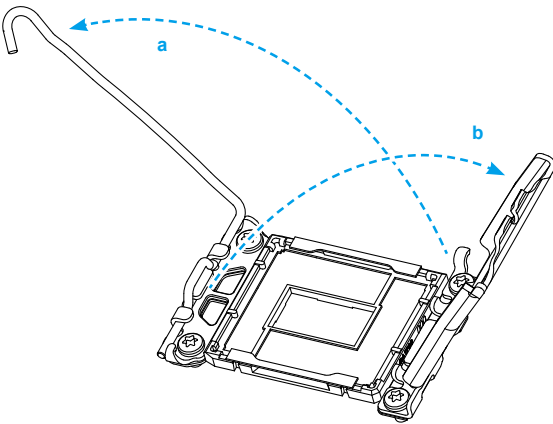
➤ Follow the steps below to correctly install the CPU into the motherboard CPU socket.

⚠ This CPU socket is fragile and can easily be damaged. Always use extreme care when installing a CPU and limit the number of times you remove or change the CPU. Before installing the CPU, make sure to turn off the computer and unplug the power cord from the power outlet to prevent damage of the CPU.

- Unlock and raise the socket lever.

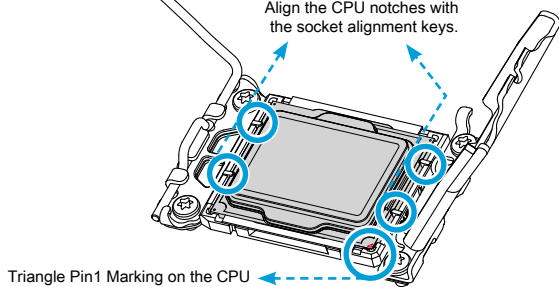


- Lift the metal load plate off the CPU socket.



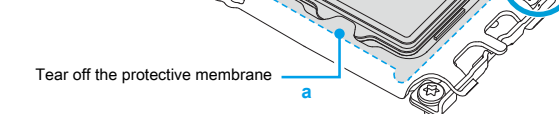
⚠ DO NOT touch the socket contacts. To protect the CPU socket, always use the protective socket cover when the CPU is not installed.

- Please orientate the CPU correctly and align the CPU notches with the socket alignment keys. Make sure the CPU sits perfectly horizontal, then push it gently into the socket.

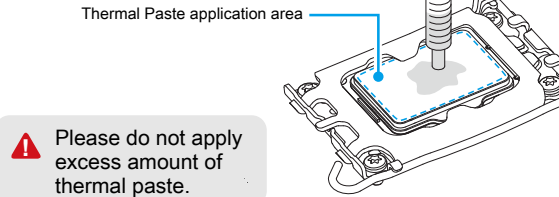


⚠ Please be aware of the CPU orientation, DO NOT force the CPU into the socket to avoid bending of pins on the socket and damage of CPU!

- Tear off the protective membrane from the metal load plate. Close the metal load plate, lower the CPU socket lever and lock in place.

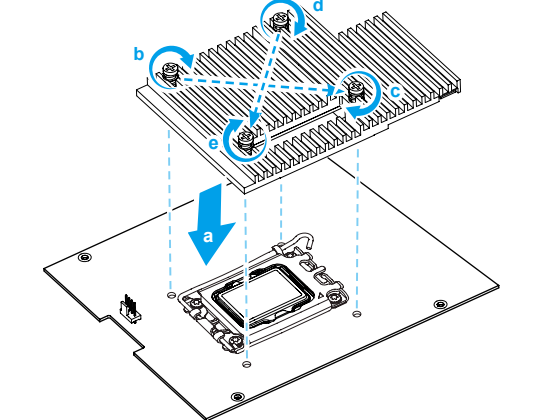


- Spread thermal paste evenly on the CPU surface.



⚠ Please do not apply excess amount of thermal paste.

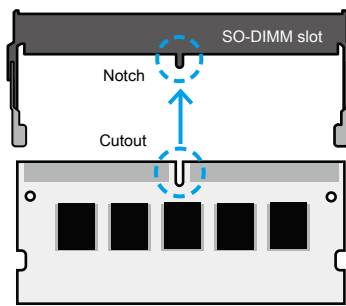
- Screw the thermal module to the motherboard. Note to press down on the opposite diagonal corner while tightening each screw.



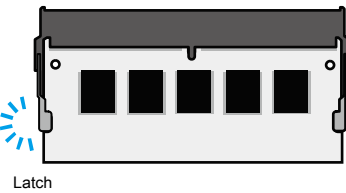
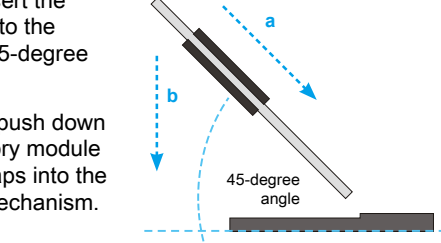
C. Memory Module Installation

⚠ This motherboard does only support 1.1 V DDR5 SO-DIMM memory modules.

- Locate the SO-DIMM slots on the motherboard.
- Align the notch of the memory module with the one of the relevant memory slot.



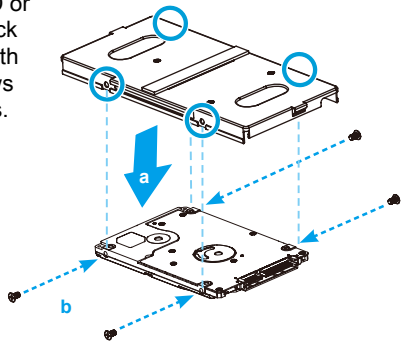
- Gently insert the module into the slot in a 45-degree angle.
- Carefully push down the memory module until it snaps into the locking mechanism.



- Repeat the above steps to install an additional memory module, if required.

E. FAN and HDD or SSD Installation

- Place an HDD or SSD in the rack and secure with the four screws from the sides.

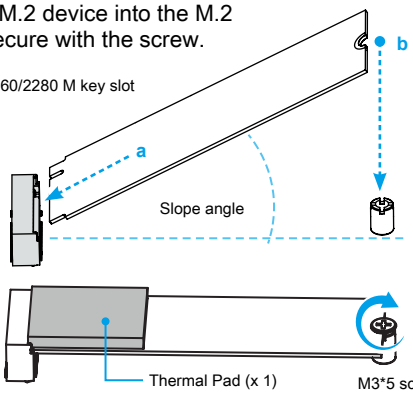


- As shown, place the fan cable inside the chassis (gray area), then replace the fan in the chassis.

D. M.2 Device Installation

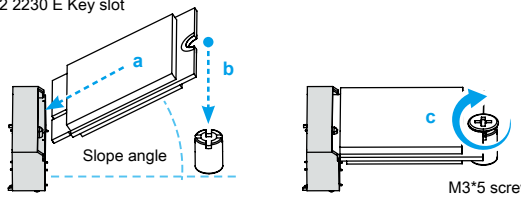
- Locate the M.2 key slots on the motherboard.
- Install the M.2 device into the M.2 slot and secure with the screw.

➤ M.2 2242/2260/2280 M key slot

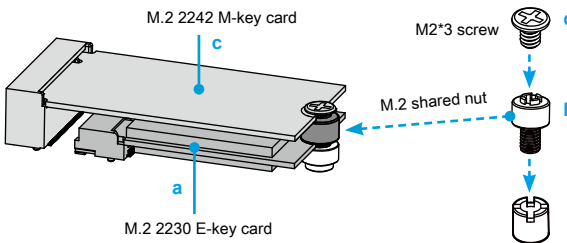


⚠ Pasting the supplied thermal pad on the M.2 SSD can effectively reduce its temperature.

➤ M.2 2230 E Key slot



⚠ When installing M.2 2242 M-key and M.2 2230 E-key at the same time, please use "M.2 shared nut" (see picture) to lock M.2 2230 E-key card on socket, then install M.2 2242 M-key card by M2\*3 screw as the next step.



Safety Information

安全資訊 \ Sicherheitshinweise \ Informations de sécurité \ Información de seguridad  
安全に関する情報 \ Информация о безопасности \ 安全信息

⚠ Incorrectly replacing the battery may damage this computer. Replace only with the same or equivalent as recommended by Shuttle. Dispose of used batteries in accordance with the laws of your country.  
更換電池方式錯誤可能會損壞本電腦以及引發爆炸、火災或其他危險。僅能依 Shuttle 的建議，以相同或同等的電池更換。請根據您所在國家/地區的法律規定處理廢電池。  
Das unkorrekte Austauschen der Batterie kann diesen Computer beschädigen. Ersetzen Sie die Batterie nur durch den gleichen Typ oder ein gleichwertiges, von Shuttle empfohlenes Modell. Entsorgen Sie gebrauchte Batterien gemäß den gesetzlichen Vorschriften in Ihrem Land. Ne pas remplacer correctement la pile peut endommager l'ordinateur. Remplacez-la uniquement par un modèle identique ou un équivalent comme recommandé par Shuttle. Éliminez les piles usagées conformément à la législation en vigueur dans votre pays.

La sustitución incorrecta de la batería puede dañar este equipo. Sustituya la batería únicamente por una igual o equivalente recomendada por Shuttle. Elimine las pilas usadas de acuerdo con los requisitos legales de su país.  
バッテリーを間違えてセットすると、このコンピュータが損傷する原因となります。交換する際は、Shuttle が推奨するバッテリーと同じものまたは同等のものだけを使用するようにしてください。使用済みのバッテリーは、お住みの国の法律に従って処分してください。  
Неправильная замена батареи может привести к повреждению компьютера. Батарея должна соответствовать стандарту производителя Shuttle или быть идентичной предыдущей. Утилизируйте использованные батареи в соответствии с законодательством вашей страны.  
更換電池方式錯誤可能會損壞本電腦。僅能依 Shuttle 的建議，以相同或同等的電池更換。請根據您所在國家/地區的法律規定處理廢電池。

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CE This device meets the requirements for the EU conformity in accordance to the currently valid EU directives. Dieses Produkt erfüllt die Anforderungen für die EU-Konformität entsprechend der aktuell geltenden EU-Richtlinien. Ce produit répond aux exigences de la conformité UE suivant les directives européennes actuellement en vigueur.

⚠ WARNING THIS PRODUCT CONTAINS A BUTTON BATTERY  
If swallowed, a lithium button battery can cause severe or fatal injuries within 2 hours. Keep batteries out of reach of children. If you think batteries may have been swallowed or placed inside any part of the body, seek immediate medical attention.



注意：仅适用于海拔 2000m 以下安全使用，在海拔 2000m 以上使用时，可能有安全隐患。



注意：仅适用于在非热带气候条件下安全使用，在热带气候条件下使用时，可能有安全隐患。

注意：允许产品使用的最高环境温度为 40°C。  
\* The equipment was evaluated for use in a maximum air ambient temperature of 40 °C.  
產品宣告最大適用環境溫度為 40 °C。

All bundled parts, power cord included, shall not be used without this product. 電源ケーブル等、すべての付属品は本機以外ではご使用になれません。

The product contains non-replaceable batteries

The statement "remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate."

- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Indicating the compatible battery type CR2032.
- Indicating the nominal battery voltage.
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.



Product Overview

|                                                                                                                                                                     |                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                      |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 產品外觀 \ Produktübersicht \ Présentation du produit \ Resumen del producto \ 製品概要 \ Обзор продукта \ 产品外观                                                             |                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                      |  |
| 1. MIC-in<br>麥克風插孔<br>Mikrofon-Eingang<br>Entrée Micro<br>Microfono<br>マイク<br>Гнездо для микрофона<br>麦克风插孔                                                         | 6. USB 3.2 Gen1 Type-A Ports<br>USB 3.2 Gen1 Type-A 連接埠<br>USB 3.2 Gen1 Typ-A-Anschlüsse<br>Prises USB 3.2 Gen1 Type-A<br>Puertos USB 3.2 Gen1 tipo A<br>USB 3.2 Gen1 Type-A ポート<br>USB 3.2 Gen1 Type-A 端口<br>USB 3.2 Gen1 Type-A 端口 | 11. Power Jack (DC IN) \ DC 電源連接埠<br>DC-Stromanschluss<br>Prise alimentation DC<br>Conexión de la fuente de alimentación (CC)<br>DC 電源ポート<br>Гнездо для подключения питания (DC IN)<br>电源插孔 (直流电输入)                                                                                                  |  |
| 2. Headphones<br>耳機孔<br>Kopfhörer-Ausgang<br>Prise casque<br>Auriculares<br>イヤホン<br>Гнездо для наушников<br>耳机孔                                                     | 7. USB 2.0 Ports<br>USB 2.0 連接埠<br>USB 2.0-Anschlüsse<br>Prises USB 2.0<br>Puertos USB 2.0<br>USB 2.0 端口<br>USB 2.0 端口                                                                                                               | 12. DisplayPort \ DisplayPort 連接埠<br>DisplayPort \ Prise DisplayPort<br>DisplayPort \ ディスプレイポート<br>DisplayPort \ DisplayPort 端口                                                                                                                                                                      |  |
| 3. Power LED<br>電源指示燈<br>Betriebsanzeige-LED<br>Indicateur alimentation<br>LED de encendido<br>電源 LED<br>LED-индикатор питания<br>电源指示灯                             | 8. USB 3.2 Gen1 Type-C Port<br>USB 3.2 Gen1 Type-C 連接埠<br>USB 3.2 Gen1 Typ-C-Anschluss<br>Prise USB 3.2 Gen1 Type-C<br>Puerto USB 3.2 Gen1 tipo C<br>USB 3.2 Gen1 Type-C ポート<br>USB 3.2 Gen1 Type-C 端口<br>USB 3.2 Gen1 Type-C 端口     | 13. LAN Ports \ 網路連接埠<br>Netzwerk-Anschlüsse \ Prises LAN<br>Puertos LAN \ LAN ポート<br>Сетевые LAN-порты \ LAN 端口                                                                                                                                                                                     |  |
| 4. Hard disk drive LED<br>硬碟指示燈<br>Festplatten-LED<br>Indicateur disque dur<br>Diodo LED del disco duro<br>ハードディスクドライブ LED<br>LED-индикатор жесткого диска<br>硬盘指示灯 | 9. Kensington® Lock Hole<br>Kensington® 標準防盜鎖孔<br>Kensington® Lock Öffnung<br>Encoche de sécurité Kensington®<br>Conector de seguridad Kensington®<br>ケンジントンロック用ホール<br>Отверстие для замка Kensington®<br>Kensington® 标准防盜锁孔         | 14. COM 1 Port (RS232/RS422/RS485)<br>COM 1 連接埠 (RS232/RS422/RS485)<br>COM 1-Anschluss (RS232/RS422/RS485)<br>Prise COM 1 (RS232/RS422/RS485)<br>Puerto COM1 (RS232/RS422/RS485)<br>COM 1 ポート (RS232/RS422/RS485)<br>Последовательный порт COM 1 (RS232/RS422/RS485)<br>COM 1 端口 (RS232/RS422/RS485) |  |
| 5. Power Button<br>電源按鈕<br>Ein-/Aus-Button<br>Bouton d'alimentation<br>Botón de encendido<br>電源スイッチ<br>Кнопка питания<br>电源按钮                                       | 10. HDMI 2.0 Port<br>HDMI 2.0 連接埠<br>HDMI 2.0-Anschluss<br>Prise HDMI 2.0<br>Puerto HDMI 2.0<br>HDMI 2.0 ポート<br>HDMI 2.0 端口                                                                                                          | 15. COM 2 Port (RS232 only)<br>COM 2 連接埠 (僅適用於RS232)<br>COM 2-Anschluss (Nur für RS232)<br>Prise COM 2 (uniquement en RS232)<br>Puerto COM2 (solo RS232)<br>COM 2 ポート (RS232 のみ)<br>Последовательный порт COM 2 (только RS232)<br>COM 2 端口 (仅适用于RS232)                                               |  |
|                                                                                                                                                                     |                                                                                                                                                                                                                                      | 16. Clear CMOS & Power Button & +5V<br>清除COMS & 電源按鈕 & +5V<br>Clear CMOS & Einschalt-Button & +5V<br>Reset CMOS & Bouton d'alimentation & +5V<br>Clear CMOS & Botón de encendido & +5V<br>CMOSクリア & 電源スイッチ & +5V<br>Сброс CMOS, внешняя кнопка питания, +5 B<br>清除 CMOS & 电源按钮 & +5V                 |  |

Hardware Installation

硬體安裝 \ Hardware Installation \ Installation du matériel \ Instalación de hardware  
ハードウェアのインストール \ Установка оборудования \ 硬件安装

A. Begin Installation \ 開始安裝 \ Beginn der Installation \ Commencer l'installation \ Iniciar la instalación \ 取り付けの開始 \ Начало установки \ 开始安装

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div><div><div><div><span></span></div></div></div><div><div><div><span></span></div></div><div><div><span></span></div></div></div><div><div><div><span></span></div></div><div><div><span></span></div></div></div><div><div><div><span></span></div></div><div><div><span></span></div></div></div></div></div><div>For safety reasons, please ensure that the power cord is disconnected before opening the case.<br/>基於安全考量，移開機殼時，請先拔除電源線。<br/>Achten Sie aus Sicherheitsgründen darauf, dass das Gerät vor dem Öffnen vom Stromnetz getrennt wird.<br/>Pour des raisons de sécurité, veuillez vous assurer que le cordon d'alimentation est débranché avant d'ouvrir le boîtier.<br/>Por razones de seguridad, no olvide desconectar el cable de alimentación antes de abrir la carcasa.<br/>安全のために、ケースを開ける前に電源コードを外していることを確認してください。<br/>Меры безопасности: прежде чем открыть корпус, пожалуйста, убедитесь, что шнур отсоединен от электрической розетки.<br/>基于安全考虑，移开机壳时，请先拔除电源线。</div></div> | <div>Открутите два шурупа на крышке корпуса.<br/>Сдвиньте крышку назад и затем наверх.<br/>松开两颗盖板螺丝，将机壳往后推出，再向上拿起。<br/>As shown, remove the 2.5" HDD/SSD rack and the fan.<br/>Remove the adhesive tape that secures the Serial ATA and power cable to the rack.<br/>如圖所示，取下 2.5吋 HDD/SSD 支架和風扇。<br/>撕下將 SATA 排線與電源線固定於支架的膠帶。<br/>Entfernen Sie die 2,5" Festplatten/SSD-Laufwerkshalterung und den Lüfter (siehe Bild). Entfernen Sie den Klebestreifen, mit dem das SATA- und Stromkabel an der Halterung fixiert wurden.</div> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

The product's colour and specifications may vary from the actually shipped product.  
出貨機種顏色及規格配備，以實際出貨機種為準。  
Die tatsächliche Farbe des gelieferten Produktes kann von diesen Abbildungen abweichen.  
Le coloris du produit livré peut varier de ces illustrations.

Color y la especificación del producto dependerá del transporte de mercancía corriente.  
製品の色及びスペックは、実際と異なる場合がございます。  
Цвет и спецификации продукта могут быть изменены производителем.  
出货机种颜色及规格配备，以实际出货机种为准。

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>Comme indiqué, retirez le support du disque dur SSD/HDD de 2,5" et le ventilateur. Enlevez la bande adhésive qui fixe le câble Serial ATA et le câble d'alimentation au support.<br/>Retire el soporte de la unidad de disco duro/SSD de 2,5" y el ventilador (ver imagen). Retire la tira adhesiva utilizada para fijar el cable SATA y de alimentación al soporte.<br/>画像を参照し2.5インチHDD/SSD用ラックとファンを取り外します。<br/>保護テープを外し、ラックからSATA電源ケーブルを取り外します。<br/>Как показано, снимите стойку для 2,5-дюймовых HDD/SSD и вентилятор. Снимите клейкую ленту, которая крепит к стойке кабель Serial ATA и кабель питания.<br/>如图所示，取下 2.5吋 HDD/SSD 支架和風扇。<br/>撕下將 SATA 排線与电源线固定于支架的胶帶。</div> | <div>けている事を確認して下さい。<br/>Контактный разъем может быть легко поврежден и контакты легко гнутся. Будьте крайне осторожны при установке процессора и ограничьте количество раз замены процессора. Перед установкой процессора, убедитесь, что компьютер выключен и отсоедините кабель питания от электрической розетки, чтобы предотвратить повреждение процессора.<br/>此 CPU 的插槽脆弱易受损。请务必于安装 CPU 时小心使用，并尽量减少移除或变更 CPU 的次数。安装 CPU 前，请再次确认电源是关闭的，以避免造成 CPU 的损坏。<br/>2. Unlock and raise the socket lever.<br/>將插槽拉桿解鎖並向上提起。<br/>Entriegeln Sie zuerst den Sockelhebel und ziehen ihn hoch.<br/>Déverrouillez d'abord le levier du socket puis soulevez le.<br/>En premier lugar desbloquee y levante la palanca del zócalo.<br/>まずソケットレバーのロックを解除し引き上げます。<br/>Сначала разблокируйте и поднимите рычаг сокета.<br/>將插槽拉杆解鎖并向上提起。<br/>3. Lift the metal load plate off the CPU socket.<br/>向上翻起 CPU 插槽上的金屬載入板。<br/>Heben Sie die Metallabdeckplatte von dem CPU-Sockel hoch.<br/>Soulevez la plaque de protection du processeur.<br/>Levante la placa metálica de carga que se encuentra en el zócalo del microprocesador.<br/>CPU ソケットの金属製ロードプレートを持ち上げます。<br/>Поднимите металлическую пластину на процессорном разъеме.<br/>向上提起 CPU 插槽的金属载入板。</div> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

B. CPU and ICE Installation \ 安裝處理器及散熱導管  
CPU- und ICE-Installation \ Installation du processeur et du module ICE  
Instalar el procesador y el módulo ICE \ CPU и ICE 的取り付け  
Установка процессора и ICE \ 安装处理器及散热导管

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| <div>1. Unfasten the four thermal module attachment screws and remove the thermal module from the chassis and put it aside.<br/>鬆開散熱模組 4 個切角上的固定螺絲，取下散熱模組先置於一旁。<br/>Lösen Sie die vier Schrauben des Kühlkörpers und entfernen Sie den Kühlkörper aus dem Gehäuse und legen ihn beiseite.<br/>Détermchez les quatre vis de fixation du module thermique et retirez-le du châssis, puis mettez-le de côté.<br/>Afloje los cuatro tornillos del disipador de calor, retírelo de la carcasa y déjelo a un lado.<br/>4つのネジを緩めてサーマルモジュールを取り外して置きます。<br/>Открутите четыре винта крепления термомодуля, снимите термомодуль с корпуса и отложите его в сторону.<br/>松开散热模块 4 个切角上的固定螺丝，取下散热模块先置于一旁。<br/>➤ Follow the steps below to correctly install the CPU into the motherboard CPU socket<br/>請依下列步驟將 CPU 正確的安裝於主機板的 CPU 插槽內<br/>Beachten Sie genau die folgende Anleitung, um die CPU korrekt in den CPU-Sockel auf dem Mainboard zu installieren.<br/>Sivez les instructions suivantes pour réussir l'intégration de votre processeur dans son socket.<br/>Siga las instrucciones de abajo para instalar la CPU correctamente en el zócalo de la CPU de la placa base.<br/>マザーボードのCPUソケットにCPUを取り付けるには、以下の手順に従ってください。<br/>Выполните следующие действия, чтобы правильно установить процессор в процессорный сокет материнской платы.<br/>请依下列步骤将 CPU 正确的安装于主机板的 CPU 插槽内</div> | <div>NE PAS toucher aux contacts du socket. Pour protéger le socket, toujours remplacer la pièce protectrice lorsqu'on enlève le processeur.<br/>No tocar los contactos del zócalo. Para proteger el zócalo remueva siempre la cubierta protectora del zócalo cuando el CPU no está instalado.<br/>ソケット内部には絶対触らないでください。CPUを設置しない場合は、保護の為にプラスチックカバーを取り付けるようにお願い致します。<br/>НЕ прикасайтесь к контактам сокета. Для защиты процессорного гнезда, всегда используйте защитную крышку разъема, когда процессор не установлен.<br/>处理期间请注意勿触摸插槽内的排针，当你没有安装 CPU 时，请将保护盖安装回 CPU 插槽，以保护 CPU 插槽。<br/>4. Please orientate the CPU correctly and align the CPU notches with the socket alignment keys. Make sure the CPU sits perfectly horizontal, then push it gently into the socket.<br/>調整 CPU 和插槽的位置，將 CPU 上的凹角對齊插槽上的凸角。<br/>確保完全水平放置 CPU，並將 CPU 插入插槽。<br/>Richten Sie die CPU auf dem Sockel so aus, dass die CPU-Kerben auf die Ausrichtungsmarkeme des Sockels zeigen. Halten Sie die CPU völlig horizontal und setzen Sie sie dann vorsichtig in den Sockel ein.<br/>Orientez le processeur correctement sur le socket en vous servant des repères d'alignement sur le socket et des encoches sur le processeur. Assurez-vous que le processeur est parfaitement horizontal et posez-le sur le socket.<br/>Coloque la CPU en el zócalo de tal forma que las muescas estén alineadas con las marcas de alineación del zócalo. Asegúrese de que la CPU se encuentra en posición perfectamente horizontal y después inserte la CPU en el del zócalo.<br/>CPUとつけの際は、CPU側の切り込みがソケット側と合うように、取り付けの向きを確認してから、取り付けて下さい。<br/>Пожалуйста, разместите процессор правильно и совместите выемки процессора с ключами выравнивания сокета. Убедитесь, что процессор идеально сидит по горизонтали, затем вставьте его аккуратно в сокет.<br/>调整 CPU 和插槽的位置，将 CPU 上的凹角对齐插槽上的凸角。<br/>确保完全水平放置 CPU，并将 CPU 插入插槽。</div> |
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Please be aware of the CPU orientation, DO NOT force the CPU into the socket to avoid bending of pins on the socket and damage of CPU!

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| <div>請注意 CPU 的安裝方向，請勿硬將 CPU 裝入插槽，以免插槽上的針腳彎曲，損壞 CPU ！<br/>Bitte achten Sie auf die richtige Ausrichtung der CPU. Beim Einsetzen der CPU in den Sockel üben Sie bitte KEINEN DRUCK aus, damit die Pins des Sockels nicht verbogen und die CPU nicht beschädigt wird.<br/>Contrôlez bien l'orientation du processeur, NE PAS forcer son insertion, vous risquez d'endommager les broches du socket et le processeur!<br/>Tenga en cuenta la orientación del procesador y NO lo fuerce para insertarlo en el zócalo; de esta forma impedirá que los contactos del procesador se doblen en el zócalo y que resulte dañado.<br/>CPUの設置には細心の注意をお願い致します。<br/>力強く差し入れるとCPU及びソケットの損傷につながります。<br/>Обратите внимание на расположение процессора. НЕ давите процессор в сокет, чтобы избежать сгибание контактов и повреждения процессора!<br/>请注意 CPU 的安装方向。请勿硬将 CPU 装入插槽，以免插槽上的针脚弯曲，损坏 CPU ！<br/>5. Tear off the protective membrane from the metal load plate.<br/>Close the metal load plate, lower the CPU socket lever and lock in place.<br/>撕下金屬載入板的保護膜，關上載入板，將 CPU 的插槽拉桿壓下並定位鎖好。<br/>Entfernen Sie die Schutzfolie unter dem CPU-Halterahmen. Schließen Sie den Halterahmen aus Metall. Danach drücken Sie den Sockelhebel nach unten bis er einrastet.<br/>Retirez le film protecteur sous le cadre de support du processeur. Fermez le cadre de support rabaissez le levier du socket du processeur et enclenchez-le.<br/>Quite la hoja protectora de debajo del marco de soporte de la CPU. Ajustar el bastidor, bajar la palanca del zócalo y cerrar.<br/>裏面シートをCPU固定プレートから取り外して下さい。<br/>金属板を閉じ、レバーを下ろして固定します。<br/>Снимите защитную пленку с металлической пластины. Закройте металлическую пластину, опустите рычаг процессорного разъема и зафиксируйте.<br/>撕下金属载入板的保护膜。关上载入板，将 CPU 的插槽拉杆压下并定位锁好。<br/>6. Screw the thermal paste evenly on the CPU surface.<br/>取適量的散熱膏均勻的塗抹於 CPU 上。<br/>Tragen Sie Wärmeleitpaste gleichmäßig auf die CPU-Oberfläche auf.<br/>Appliquez la pâte thermique uniformément sur la surface du processeur.<br/>Extienda la pasta térmica regularmente sobre la superficie del CPU.<br/>CPUの表面に熱伝導グリスを塗布します。<br/>Нанесите термопасту равномерно на поверхность процессора.<br/>取適量的散熱膏均勻的塗抹于 CPU 上。</div> |  |
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| <div>7. Screw the thermal module to the motherboard. Note to press down on the opposite diagonal corner while tightening each screw.<br/>鎖上散熱模組四個切角上的固定螺絲，將散熱模組固定於主機板上。<br/>請按壓螺絲對角線端，再依序鎖入固定。<br/>Schrauben Sie den Kühlkörper auf das Mainboard. Dabei drücken Sie jeweils zwei diagonal entgegengesetzte Schrauben nach unten und schrauben diese fest.<br/>Vissez le module thermique à la carte mère. Notez qu'il faut appuyer sur le coin diagonal opposé pendant le serrage de chaque vis<br/>Atornille el disipador de calor a la placa base. Presione dos tornillos diagonalmente opuestos y apriéteolos.<br/>ネジを締めてサーマルモジュールをマザーボードへ取り付けます。<br/>その際、ネジの締め付け順は対角上へ順番に締めてください。<br/>Прикрутите термомодуль к материнской плате. Обратите внимание, что при затягивании каждого винта необходимо нажимать на противоположный угол диагонали.<br/>锁上散热模块四个切角上的固定螺丝，将散热模块固定于主机板上。<br/>请按压螺丝对角线端，再依序锁入固定。</div> |  |
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D. M.2 Device Installation \ M.2 裝置安裝  
Installation der M.2-Karten \ Installation des cartes M.2  
Instalación de las tarjetas M.2 \ その他コンポーネントの取り付け  
Установка устройства M.2 \ M.2 装置安装

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| <div>1. Locate the M.2 key slots on the motherboard.<br/>找到主機板上的 M.2 插槽。<br/>Bitte lokalisieren Sie die M.2 Slots auf dem Mainboard.<br/>Veuillez repérer les emplacements destinés aux cartes M.2 sur la carte mère.<br/>Localice la ubicación de las ranuras M.2 en la placa base.<br/>マザーボードにあるM.2スロット取り付け位置を確認します。<br/>Найдите M.2 слот на материнской плате.<br/>找到主板上的 M.2 插槽。<br/>2. Install the M.2 device into the M.2 slot and secure with the screw.<br/>將 M.2 裝置插入 M.2 插槽，並鎖上固定螺絲。<br/>Installieren Sie die M.2-Karte in den M.2-Steckplatz und sichern Sie diese mit einer Schraube.<br/>Installez la carte M.2 dans son emplacement et sécurisez-la avec une vis.<br/>Instale la tarjeta M.2 en la ranura M.2 y asegúrela con un tornillo.<br/>M.2 スロットに M.2 対応デバイスを挿入し、ネジでしっかりと締めて下さい。<br/>Установите M.2-карту в разъем M.2 и закрутите шуруп.<br/>將 M.2 裝置插入 M.2 插槽，并锁上固定螺丝。</div> |  |
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| <div>同時安裝 M.2 2242 M-key 和 M.2 2230 E-key 時，請使用 "M.2共享螺母"（見圖）將 M.2 2230 E-key 卡鎖定在插座上，接著下一步使用 M2*3 螺絲安裝 M.2 2242 M-key 卡。<br/>Falls Sie gleichzeitig eine M.2 2242 M-Key- und M.2 2230 E-Key-Karte installieren, dann befestigen Sie zunächst die M.2 2230 E-Key-Karte mit dem "Abstandsbolzen" (siehe Bild), danach die M.2 2242 M-Key-Karte mit einer M2x3-Schraube.<br/>Si vous installez en même temps une carte M.2 2242 M-Key et une carte M.2 2230 E-Key, fixez d'abord la carte M.2 2230 E-Key avec l'entretoise (voir image), et ensuite la carte M.2 2242 M-Key avec une vis M2x3.<br/>Si instala una tarjeta M.2 2242 M-Key y M.2 2230 E-Key al mismo tiempo, entonces, primero fije la tarjeta M.2 2230 E-Key con el "Espaciador Roscado" (ver imagen). A continuación, fije la tarjeta M.2 2242 M-Key con un tornillo M2x3.<br/>M.2 M-key 2242 カード 及び M.2 E-key 2230 カードを同時に取り付けける場合、"M.2 共有ナット"（画像参照）を使い M.2 E-key 2230 カードを固定して下さい。その上で、M.2 M-key 2242 カードを M2*3 ネジを使用し固定します。<br/>При одновременной установке ключа M.2 M 2242 и ключа E 2230 используйте «общую гайку M.2» (как на рисунке), чтобы зафиксировать карту M.2 E key 2230 на гнезде, затем установите M.2 M ключ-карту винтом M2*3, как при установке.<br/>同时安装 M.2 2242 M-key 和 M.2 2230 E-key 时，请使用 "M.2共享螺母"（见图）将 M.2 2230 E-key 卡锁定在插座上，接着下一步使用 M2*3 螺丝安装 M.2 2242 M-key 卡。</div> |  |
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E. FAN and HDD or SSD Installation \ 安裝風扇和硬碟  
Installation des Lüfter und der Festplatte/SSD.  
Installation du ventilateur et du disque dur ou du disque SSD  
Instalación del ventilador y del disco duro/SSD \ 安裝風扇和硬盘  
ファン及び HDD/SSD の取り付け \ Установка вентилятора и HDD или SSD

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| <div>1. Place an HDD or SSD in the rack and secure with the four screws from the sides.<br/>將 HDD 硬碟或 SSD 固態硬碟放入支架中，鎖緊兩側螺絲。</div> |  |
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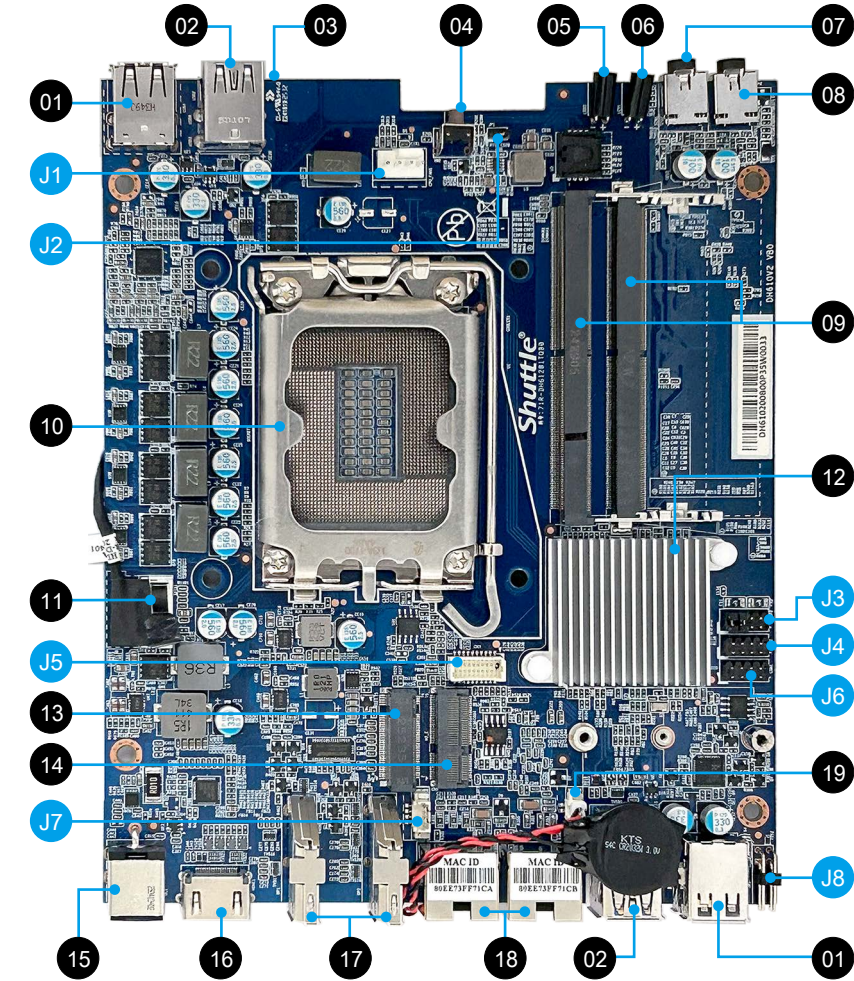
C. Memory Module Installation \ 安裝記憶體模組  
Installation der Speichermodule \ Installation de la mémoire vive  
Instalar el módulo de memoria \ メモリーの取り付け付け  
Установка модуля памяти \ 安装内存模块

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| <div>1. Locate the SO-DIMM slots on the motherboard.<br/>找到主機板上的 SO-DIMM 插槽。<br/>Lokalisieren Sie die SO-DIMM-Steckplätze auf dem Mainboard.<br/>Localisez le slot mémoire SO-DIMM sur la carte mère.<br/>Localice el zócalo SO-DIMM en la placa base.<br/>SO-DIMM にメモリーを取り付けます。<br/>Найдите SO-DIMM слот на мат плате.<br/>找到主板上的 SO-DIMM 插槽。<br/>2. Align the notch of the memory module with the one of the relevant memory slot.<br/>將記憶體缺口對準 SO-DIMM 插槽上的凹槽，並安裝於插槽上，確認方向是否有誤。<br/>Richten Sie die Kerbe des Speichermoduls nach der Nase des Speichersockels aus.<br/>Alignez l'encoche du module mémoire sur celle du slot DIMM.<br/>Alinee la muesca del módulo de memoria con la del zócalo de memoria.<br/>下図の通り、切り欠けに合わせます。<br/>Совместите выемку в модуле памяти с выступом в разъеме.<br/>将内存缺口对准 SO-DIMM 插槽上的凹槽。<br/>将内存安装于插槽上，并确认方向是否正确。<br/>3. Gently insert the module into the slot in a 45-degree angle.<br/>將記憶體以 45 度角輕輕插入插槽內。<br/>Drücken Sie das Speichermodul behutsam im 45-Grad-Winkel in den Steckplatz.<br/>Insérez le module mémoire délicatement dans l'encoche avec un angle de 45 degrés.<br/>Presione con cuidado el módulo de memoria en el zócalo con un ángulo de 45 grados.<br/>メモリーを 45°の角度から押し入れます。<br/>Аккуратно вставьте модуль под углом 45 градусов.<br/>将内存以 45 度角轻轻插入插槽内。<br/>4. Carefully push down the memory module until it snaps into the locking mechanism.<br/>將記憶體往下壓至兩側卡榫完全定位。<br/>Drücken Sie das Speichermodul herunter bis es einrastet.<br/>Appuyez sur le module vers le bas jusqu'à enclenchement dans le mécanisme d'attache.<br/>Presione el módulo de memoria hacia abajo hasta que encaje.<br/>押し入れた後、メモリーを倒すように押し込むとロックがかかります。<br/>Аккуратно надавите на модуль до тех пор, пока не услышите щелчок.<br/>将内存往下压至两侧卡榫完全定位。<br/>5. Repeat the above steps to install an additional memory module, if required.<br/>請重複上述步驟，安裝其餘的記憶體於 SO-DIMM 插槽上。<br/>Wiederholen Sie diese Schritte, um ggf. ein zusätzliches Speichermodul zu installieren.<br/>Répétez pour installer des modules mémoire supplémentaires si désiré.<br/>Repita estos pasos para instalar módulos DDR adicionales si así lo desea.<br/>必要に応じて、追加のDDRモジュールを繰り返し取り付けます。<br/>Повторите действия для установки второго модуля.<br/>请重复上述步骤安装其余的内存于 SO-DIMM 插槽上。</div> |  |
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Motherboard Illustration

主機板說明 \ Mainboard-Abbildung \ Illustration de la carte mère \ Ilustración de la placa base  
メインボード図 \ Материнская плата. Иллюстрация \ 主机板说明



06. Power LED  
電源指示燈  
Betriebsanzeige-LED  
Indicateur alimentation  
LED de encendido  
電源 LED  
LED-индикатор питания  
电源指示灯

07. Headphones  
耳機孔  
Kopfhörer-Ausgang  
Prise casque  
Auriculares  
イヤホン  
Гнездо для наушников  
耳机孔

08. MIC-in  
麥克風插孔  
Mikrofon-Eingang  
Entrée Micro  
Micrófono  
マイク  
Гнездо для микрофона  
麦克风插孔

09. DDR5 SO-DIMM slots  
DDR5 SO-DIMM 插槽  
DDR5 SO-DIMM Steckplätze  
Slot mémoire SO-DIMM DDR5  
zócalo de DDR5 SO-DIMM  
DDR5 SO-DIMM スロット  
Слот памяти DDR5 SO-DIMM  
DDR5 SO-DIMM 插槽

10. Processor socket LGA1700  
LGA1700 處理器插座  
Sockel für LGA1700-CPU's  
Socket Processeur LGA1700  
Zócalo LGA1700 de CPU  
プロセッサソケットLGA1700  
Разъем процессора LGA1700  
LGA1700 处理器插座

11. SATA connector  
SATA 排線插座  
SATA-Anschluss  
Connecteur SATA  
Base de conexiones SATA  
SATA コネクタ  
SATA разъем  
SATA 接口

12. Intel® H610 Chipset  
Intel® H610 晶片組  
Intel® H610 Chipsatz  
Intel® H610 Chipset  
Intel® H610 Conjunto de chips  
Intel® H610 チップセット  
Набор микросхем Intel® H610  
Intel® H610 芯片組

13. M.2 2242/2260/2280 M key slot  
M.2 2242/2260/2280 M key 插槽  
M.2-2242/2260/2280 (M) Steckplatz  
Emplacement M.2 2242/2260/2280 M  
Ranura M.2 2242/2260/2280 M  
M.2 2242/2260/2280 M キースロット  
Слот M.2 2242/2260/2280 M ключ  
M.2 2242/2260/2280 M key 插槽

14. M.2 2230 E key slot (supports CNVi)  
M.2 2230 E key 插槽 (支援 CNVi)  
M.2-2230 (E) Steckplatz (unterstützt CNVi)  
Emplacement M.2 2230 E (compatible CNVi)  
Ranura M.2 2230 E (soporta CNVi)  
M.2 2230 E キースロット (CNVi 対応)  
Слот M.2 2230 E ключ(поддержка CNVi)  
M.2 2230 E key 插槽(支持 CNVi)

15. Power Jack (DC IN) \ DC 電源連接埠  
DC-Stromanschluss \ Prise alimentation (CC)  
Conexión de la fuente de alimentación (DC IN)  
Гнездо для подключения питания (DC IN)  
DC 電源ポート \ 电源插孔 (直流电輸入)

16. HDMI 2.0 Port  
HDMI 2.0 連接埠  
HDMI 2.0-Anschluss  
Prise HDMI 2.0  
Puerto HDMI 2.0  
HDMI 2.0 ポート  
HDMI 2.0 порт  
HDMI 2.0 端口

18. LAN Ports  
網路連接埠  
Netzwerk-Anschlüsse  
Prises LAN  
Puertos LAN  
LAN ポート  
Сетевые LAN-порты  
LAN 端口

17. DisplayPort  
DisplayPort 連接埠  
DisplayPort  
Prise DisplayPort  
DisplayPort  
ディスプレイポート  
DisplayPort  
DisplayPort 端口

19. Battery connector  
電池插座  
Anschluss für die Batterie  
Connecteur de pile  
Conector de batería  
バッテリーコネクタ  
Разъем для батареи  
電池接头

01. USB 2.0 Ports  
USB 2.0 連接埠  
USB 2.0-Anschlüsse  
Prises USB 2.0  
Puertos USB 2.0  
USB 2.0 ポート  
USB 2.0 порты  
USB 2.0 端口

02. USB 3.2 Gen1 Type-A Ports  
USB 3.2 Gen1 Type-A 連接埠  
USB 3.2 Gen1 Typ-A Anschlüsse  
Prises USB 3.2 Gen1 Type-A  
Puertos USB 3.2 Gen1 tipo A  
USB 3.2 Gen1 Type-A ポート  
USB 3.2 Gen1 Type-A порты  
USB 3.2 Gen1 Type-A 端口

03. USB 3.2 Gen1 Type-C Port  
USB 3.2 Gen1 Type-C 連接埠  
USB 3.2 Gen1 Typ-C Anschluss  
Prise USB 3.2 Gen1 Type-C  
Puerto USB 3.2 Gen1 tipo C  
USB 3.2 Gen1 Type-C ポート  
USB 3.2 Gen1 Type-C порт  
USB 3.2 Gen1 Type-C 端口

04. Power Button \ 電源按鈕  
Ein-/Aus-Button  
Bouton d'alimentation  
Botón de encendido  
電源スイッチ  
Кнопка питания \ 电源按钮

05. Hard disk drive LED  
硬碟指示燈 \ Festplatten-LED  
Indicateur disque dur  
Diodo LED del disco duro  
ハードディスクドライブ LED  
LED-индикатор жесткого диска  
硬盘指示灯

Jumper Settings

Jumper 設定 \ Jumper-Einstellungen \ Réglages cavaliers \ Configuración de los puentes  
ジャンパー設定 \ Настройки переключателя \ Jumper 設定

J1 Fan connector \ 風扇連接埠 \ Lüfteranschluss  
Connecteur ventilateur \ Conector del ventilador  
FAN コネクタ \ Разъем вентилятора \ 风扇插座

| CPU_FAN1 |             |
|----------|-------------|
| Pin      | Signal Name |
| 1        | GND         |
| 2        | +12V        |
| 3        | FAN IO      |
| 4        | FAN PWM     |

J2 AC auto power-on \ 回電自動開啟電源  
Automatisches Einschalten bei Spannungsversorgung  
Démarrage automatique à la mise sous tension  
Encendido automático con suministro de corriente  
AC自動電源オン \ 回电自动开启电源  
Восстановление AC Авто включение

| JP1 |             |
|-----|-------------|
| Pin | Signal Name |
| 1   | AUTO_PWR_ON |
| 2   | GND         |

J3 COM 1 & COM 2 power switch  
COM 1 & COM 2 電源切換  
Konfiguration von COM 1 & COM 2  
Gestion de l'alimentation des COM 1 & COM 2  
COM 1 & COM 2 Enchufe Interruptor  
COM 1 & COM 2 電源 スイッチ  
Переключатель питания COM 1 & COM 2  
COM 1 & COM 2 电源切换

COM PORT Pin 9 "Ring Indicator" (RI) configuration:

Configure COM 1 with the first jumper:

- Short Pin 1-2: Pin 9 = RI1 (default)
- Short Pin 5-7: Pin 9 = +5V
- Short Pin 7-9: Pin 9 = +12V

Configure COM 2 with the second jumper:

- Short Pin 3-4: Pin 9 = RI2 (default)
- Short Pin 6-8: Pin 9 = +5V
- Short Pin 8-10: Pin 9 = +12V

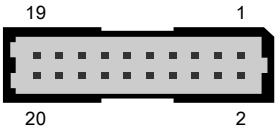
| JP2 |                            |
|-----|----------------------------|
| Pin | Signal Name                |
| 1   | XRI1 (to transceiver IC)   |
| 2   | COM_-XRI1 (to COM1 Header) |
| 3   | XRI2 (to transceiver IC)   |
| 4   | COM_-XRI2 (to COM2 Header) |
| 5   | +5P0V_S0 (Power)           |
| 6   | +5P0V_S0 (Power)           |
| 7   | COM1_PWR (to COM1 Header)  |
| 8   | COM2_PWR (to COM2 Header)  |
| 9   | +12P0V_S0 (Power)          |
| 10  | +12P0V_S0 (Power)          |

J4 COM port \ COM 插座 \ COM-Ausgang \ Port COM  
Puerto COM \ COM ヘッド \ COM-порты \ COM 接头

| COM2 |             |     |             |
|------|-------------|-----|-------------|
| Pin  | Signal Name | Pin | Signal Name |
| 1    | DCD         | 6   | DSR         |
| 2    | RX          | 7   | RTS         |
| 3    | TX          | 8   | CTS         |
| 4    | DTR         | 9   | RI          |
| 5    | GND         | 10  | NULL        |

J5 VGA connector \ VGA 插座 \ VGA-Anschluss \ Connecteur VGA  
Conector del VGA \ VGA コネクター \ VGA разъем \ VGA 接头

| CN3 |             |     |             |     |             |
|-----|-------------|-----|-------------|-----|-------------|
| Pin | Signal Name | Pin | Signal Name | Pin | Signal Name |
| 1   | GND         | 2   | GND         | 3   | VGA_SCL     |
| 4   | GND         | 5   | VGA_SDA     | 6   | GND         |
| 7   | GND         | 8   | GND         | 9   | CRT_VSYNC   |
| 10  | GND         | 11  | CRT_HSYNC   | 12  | GND         |
| 13  | GND         | 14  | GND         | 15  | BOUT-O      |
| 16  | VGA_PWR     | 17  | GOUT-O      | 18  | VGA_PWR     |
| 19  | ROUT-O      | 20  | VGA_PWR     |     |             |

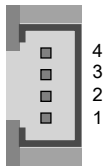


J6 COM port  
COM 插座  
COM-Ausgang  
Port COM  
Puerto COM  
COM ヘッド  
COM-порты  
COM 接头

| COM1 |       |       |       |  |
|------|-------|-------|-------|--|
| Pin  | RS232 | RS422 | RS485 |  |
| 1    | DCD   | TXD-  | DATA- |  |
| 2    | RXD   | TXD+  | DATA+ |  |
| 3    | TXD   | RXD+  | NA    |  |
| 4    | DTR   | RXD-  | NA    |  |
| 5    | GND   | GND   | GND   |  |
| 6    | DSR   | NA    | NA    |  |
| 7    | RTS   | NA    | NA    |  |
| 8    | CTS   | NA    | NA    |  |
| 9    | RI    | NA    | NA    |  |
| 10   | NULL  | NULL  | NULL  |  |

J7 USB 2.0 cable connector  
USB 2.0 排線插座  
Anschluss für USB 2.0-Kabel  
Connecteur câble USB 2.0  
Conexión para cable USB 2.0  
USB 2.0ケーブルコネクタ  
Разъем USB 2.0-кабеля  
USB 2.0 扁平电缆插座

| CN6 |                            |
|-----|----------------------------|
| Pin | Signal Name                |
| 1   | GND (Power Ground)         |
| 2   | Data+ (USB 2.0 Data pin)   |
| 3   | Data- (USB 2.0 Data pin)   |
| 4   | VBUS (USB power 5.0V/0.5A) |



J8 Clear CMOS & power button & +5V  
清除 CMOS & 電源按鈕 & +5V  
Clear CMOS & Einschalt-Button & +5V  
Reset CMOS & Bouton d'alimentation & +5V  
Clear CMOS & Botón de encendido & +5V  
CMOSクリア & 電源スイッチ & +5V  
Сброс CMOS, внешняя кнопка питания, +5 В  
清除 CMOS & 电源按钮 & +5V

| SW1 |                                                              |
|-----|--------------------------------------------------------------|
| Pin | Signal Name                                                  |
| 1   | RTC Reset                                                    |
| 2   | VCC_AUX (Power source 5.0V/0.5A)<br>(Enable in S0 mode only) |
| 3   | GND                                                          |
| 4   | Power SW                                                     |

