



msi

MOTHERBOARD

Quick Installation Guide

English • Deutsch • Français • Русский • Polski • Português •
BR Portuguese • Español • Türkçe • Dansk • Nederlands • Norsk •
Český • Ελληνικά • Svenska • Suomi • Magyar • Italiano • Қазақ тілі •
繁體中文 • 簡體中文 • 日本語 • 한국어 • Tieng Viet • ไทย •
Bahasa Indonesia • Українська • Română • Slovensky • Bosanski •
Български • Latviski • Srpski • Slovenčina • Lietuvių • Hrvatski •
Eesti • فارسی • বাংলা • हिन्दी

This quick guide is only for common personal computer assembly. For detailed installation and information please refer to the users' manual. The content is subject to change without notice. All brand names are registered trademarks of their respective owners. Please visit www.msi.com for more information.



If you purchase the motherboard with a HDMI connector, you can connect it to HDMI compatibility Audio-Visual equipments.

G52-XXXX27K

MSI Warranty Procedures and Conditions (This is only valid for Australia)

The terms and conditions of MSI's warranty described herein adhere to the guidelines set forth by the Australian Competition & Consumer Commission ("ACCC"), in addition to the applicable provisions under the Australian Consumer Law ("ACL"). 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.

(1) **Determination of the warranty period:** The warranty period starts from the date you purchase the Product with valid invoice. If the last day of the warranty period is a national holiday, the following day shall be the last day of the warranty period.

(2) **Customer-Induced-Defect (CID):** If the problems or symptoms are complied with improper usage defined as Customer-Induced-Defect (CID), shall not be accepted in warranty claim of the product set. MSI reserves the right to determine whether the products are operated within the scope of proper usage.

(3) **Limited warranty for software:** The software not pre-installed is not covered within the Product's warranty. The Company assumes no responsibility for any software subsequently installed by the customer itself and any possible consequential breakdown or damage.

(4) **Screen the problems by self-checking:**

- Please first review the User's Manual and contents of the Software CD included with the Product: The User's Manual and Software CD provided by MSI containing a lot of information about product use. The manual we compose from user's perspective can answer many of your questions. If your manual has been lost; you may download the manual you need from the MSI website.

- Visit MSI website for support: MSI retains a group of customer service engineers with profession and knowledge. You may post a message about the problem you encounter on MSI's categorized discussion forum, and our engineers will try their best to answer your question concerning product use immediately. Or you may search on the website for FAQ, to see whether there is any solution for similar problems.

- Seek support from the original store of purchase: If you cannot seek any solution for the problem out of the above methods, you may seek support from the original store of purchase, because the original store of purchase should best know your system configuration and specifications, and can provide you with any necessary resource and service.

- Bring the Product to the original store of purchase: If your product has been determined by the MSI engineer or store as problematic or defective in hardware, and may incur the need for replacement of parts, you may bring the Product for repair or replacement to the original store of purchase to send the Product for repair or replacement on your behalf. However, the customer must properly pack the Product when sending it for repair, to avoid further damage in the course of shipping.

- Warranty receipt: The valid invoice of your purchase shall be provided for the warranty service.

- Contacts: In the event that additional assistance is required, please contact MSI Australia Pty at the following:

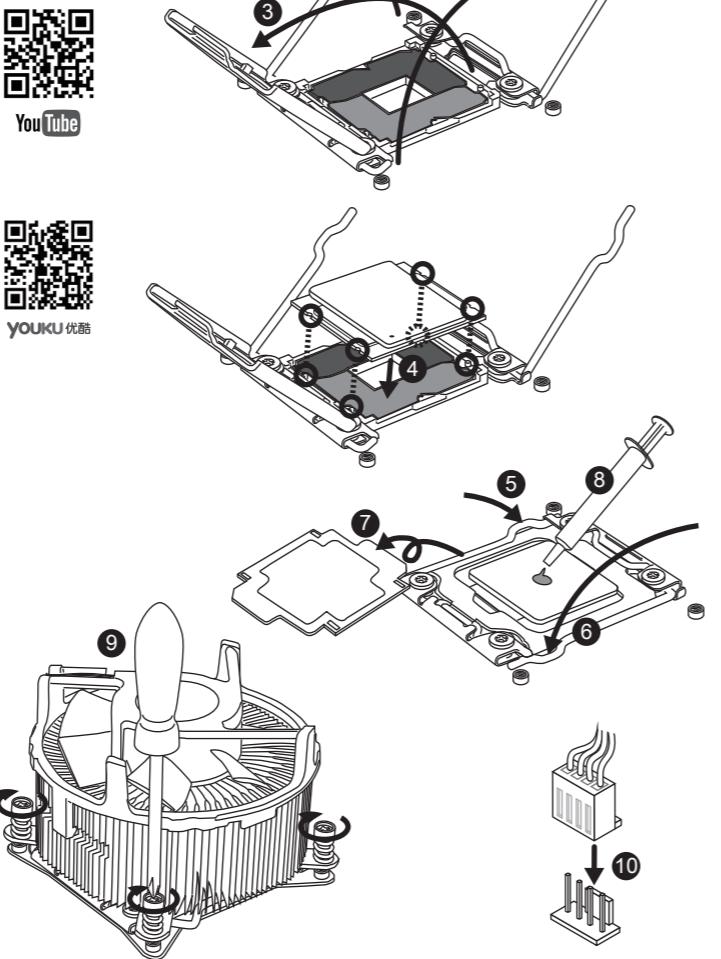
Unit 16, 22 Princes Rd East Auburn NSW 2144, Australia

Tel: 02 9748 0070

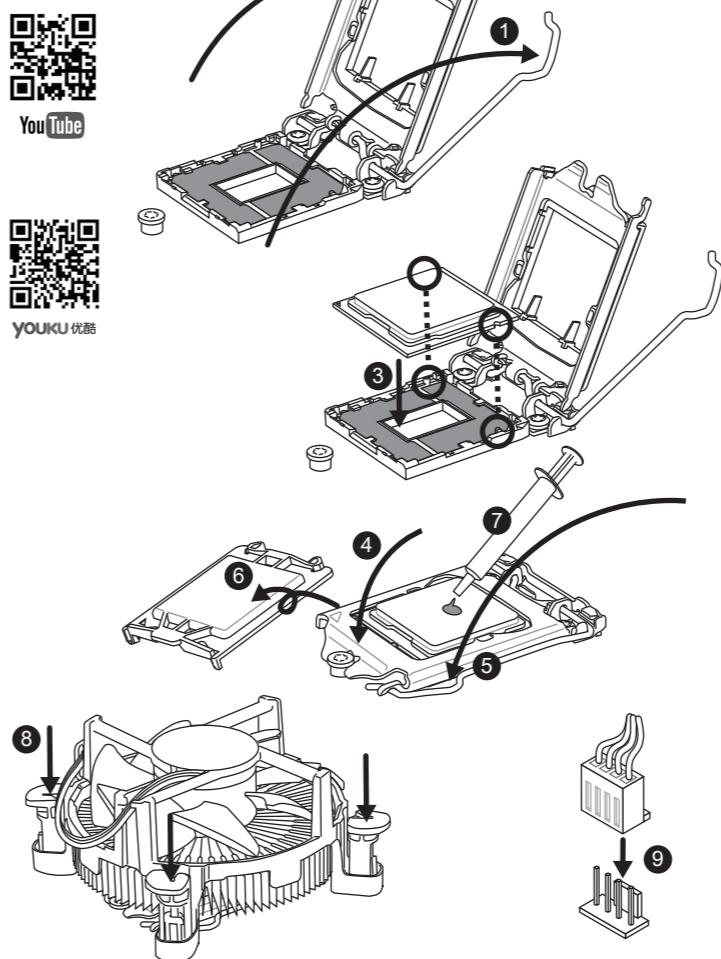
Email: ausrma@msi.com

For more details, please visit our website www.au.msi.com

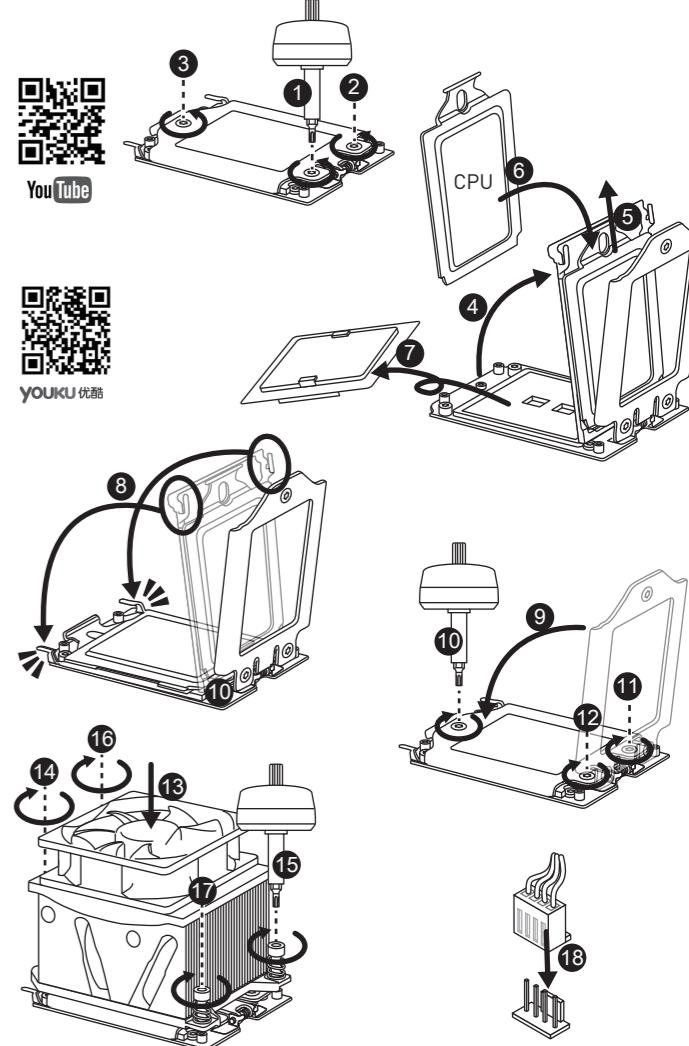
Intel 20XX CPU



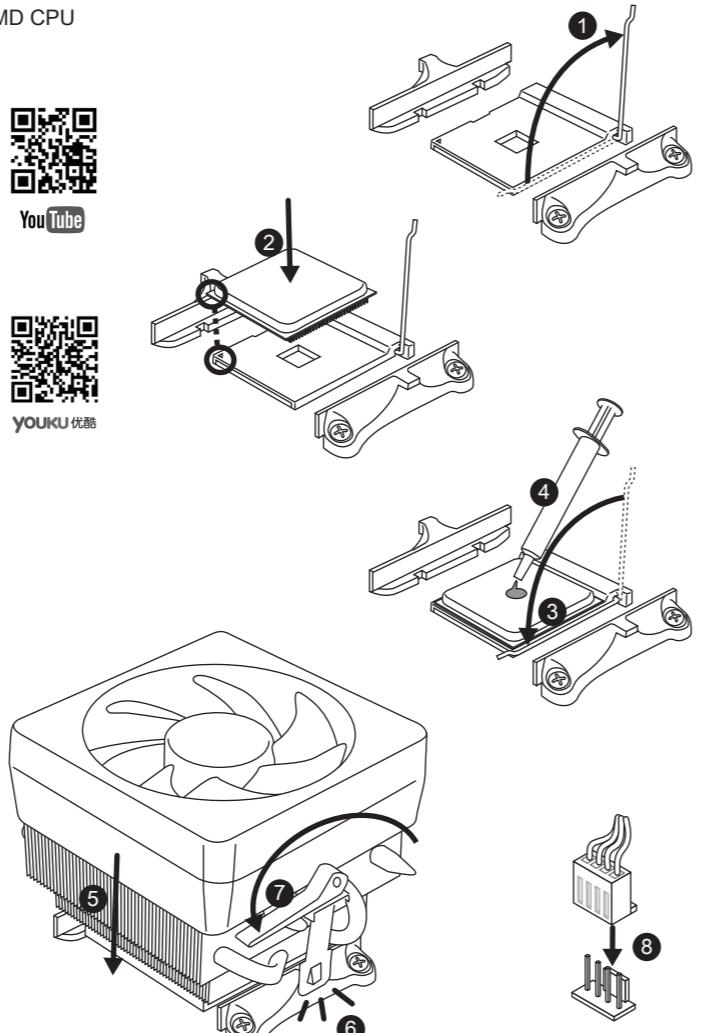
Intel 115X CPU



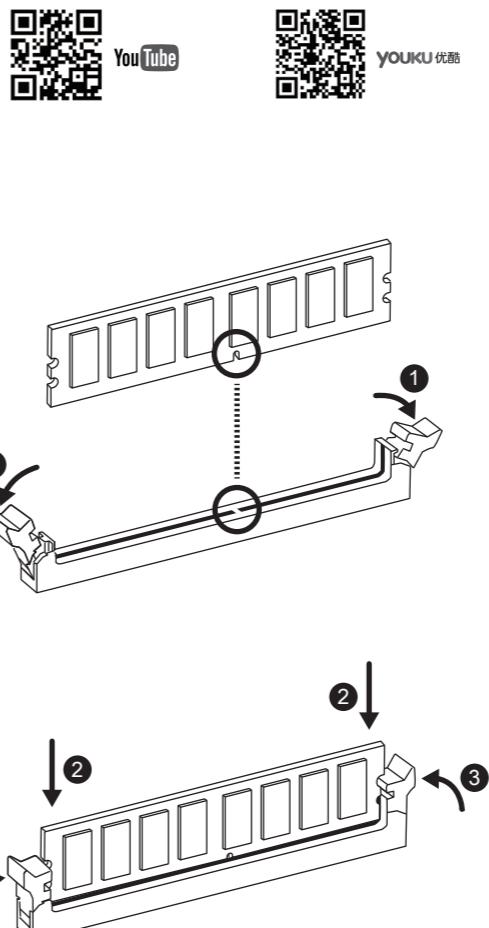
AMD TR4 CPU



AMD CPU



Memory
Speicher
Mémoire
Память
Pamięć
Memória
Memoria
Bellek
Hukommelse
Geheugen
Minne
Paměť
Մարտ
Minne
Muisti
Memória
Memoria
Жад
記憶體
内存
メモリ
메모리
Bộ nhớ
հայտաշախտ
Memori
Пам'ять
Memorie
Pamäť
Memorija
Памет
Atniņa
Memorijs
Pomnilnik
Atniņts
Memorijs
Mälu
ذاكرة
حافظة
মনুর
মেমোরি



Front panel
Vorderseite
Panneau avant
Передняя панель
Przedni panel
Painel frontal
Painel frontal
Panel frontal
 Ön panel
Frontpanel
Voorkant
Frontpanel
Čelní panel
Прόσωψη
Frontpanel
Etupaneeli
Előlapi panel
Pannello anteriore
Алдыңғы панель
前面板
フロントパネル
전면 패널
Pa-nen truc
պահոն
Panel depan
Передня панель
Panou frontal
Predný panel
Prednja tabla
Челен панел
Priekšējais panelis
Prednji panel
Sprednja ploča
Priekin skylus
Prednja ploča
Esipaneel
اللوحة الأمامية
پنل جلو
সম্মুখ প্লানেল
ఫరట పైనల



YouTube



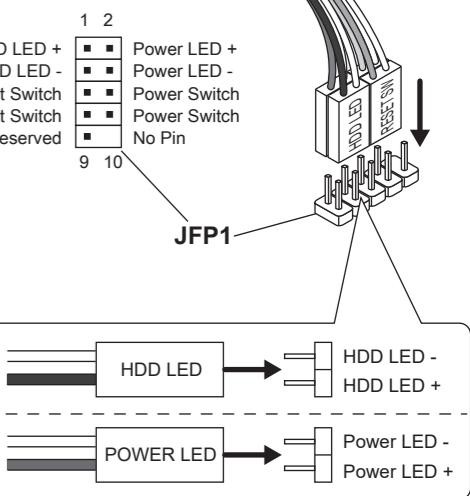
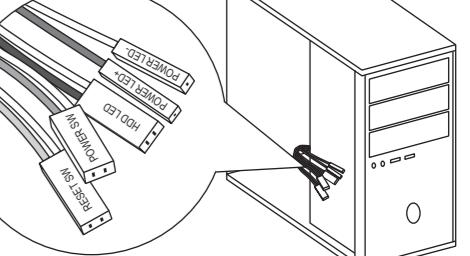
Youku 优酷



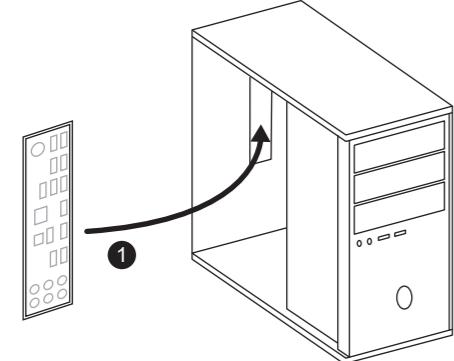
YouTube



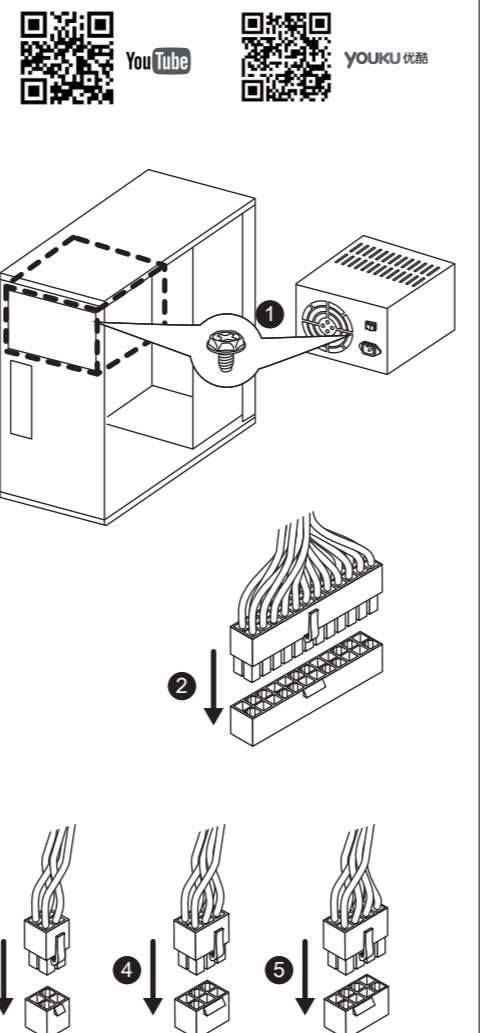
Youku 优酷



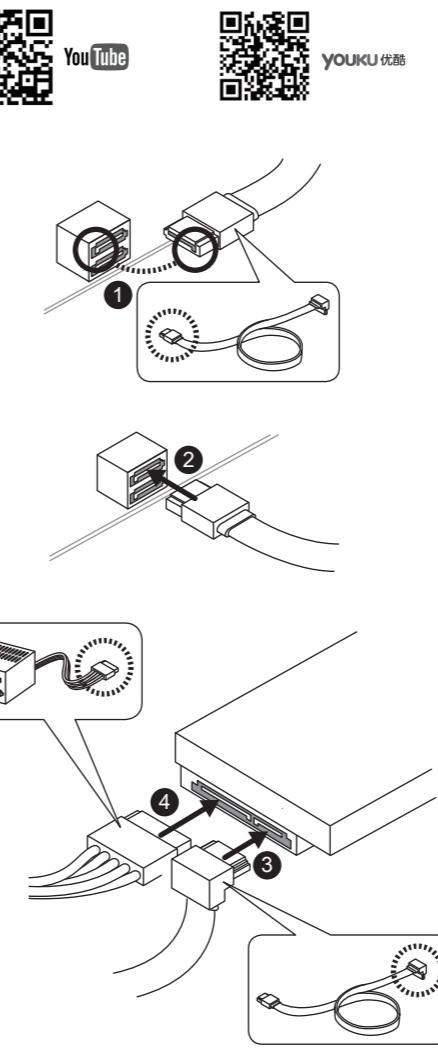
Motherboard
Motherboard
Carte mère
Материнская плата
Płyta główna
Motherboard
Placa-mãe
Placa base
Ana Kart
Systemkort
Moederbord
Hovedkort
Základní deska
Μητρική πλάκα
Moderkort
Emolevy
Alaplap
Scheda madre
Heriari тақта
主機板
主板
マザーボード
마더보드
Bo mạch chủ
ນຳມັດຫລັກ
Motherboard
Материнска плата
Placă de bază
Základná doska
Matična ploča
Главна плата
Måtesplate
Matična ploča
Matična plošča
Pagrindinė plokštė
Matična ploča
Emaplaat
اللوحة الأم
مادربرد
মাদ্রাবোর্ড
ମଦ୍ରବୋର୍ଡ



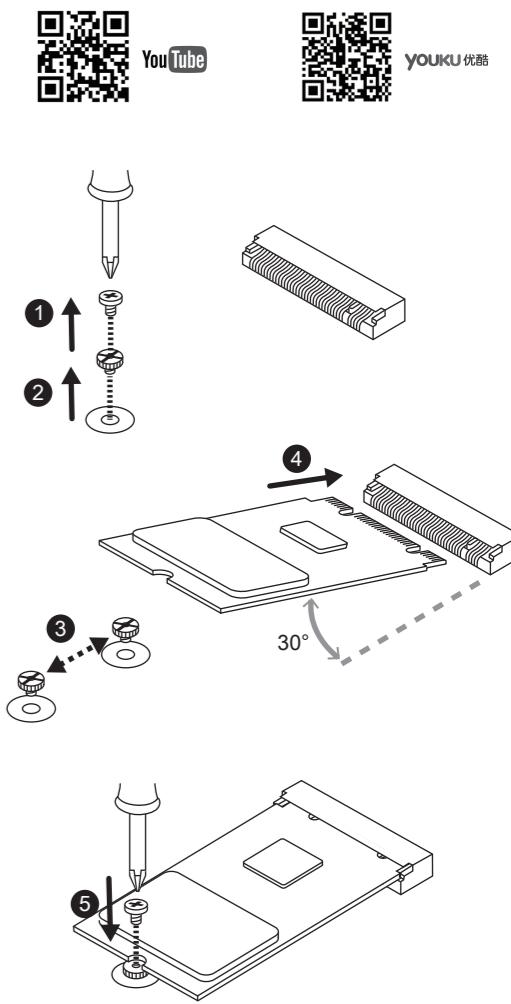
Power connectors
Stromanschlüsse
Connecteur d'alimentation
Сетевые разъемы
Złącza zasilania
Conectores de energía
Conectores de alimentação
Conectores de alimentación
Güç bağlayıcıları
Strømkontakt
Stroomaansluitingen
Strømkontakter
Napájecí konektory
Үтпөхөжөс ішкүс
Kontaktdon
Virtaliittimet
Tápcsatlakozók
Connettori di alimentazione
Қуат жалғаштыры
電源接頭
电源接口
電源コネクタ
전원 커넥터
Các đầu nối điện
ស៊ីកគុណីនីកទោរ
Konektor daya
Роз'єми живлення
Conectori alimentare
Napájacie konektory
Konektori parajaanja
Изводи за захранване
Strāvas savienotāji
Konektori za napajanje
Prikļužki za napajanje
Galios jungtys
Prikļužci napajanja
Toite ühendused
موصلات الطاقة
کانکوڑھاں پاور
পাওয়ার কানেক্টর
پاؤਰ کنےکٹر



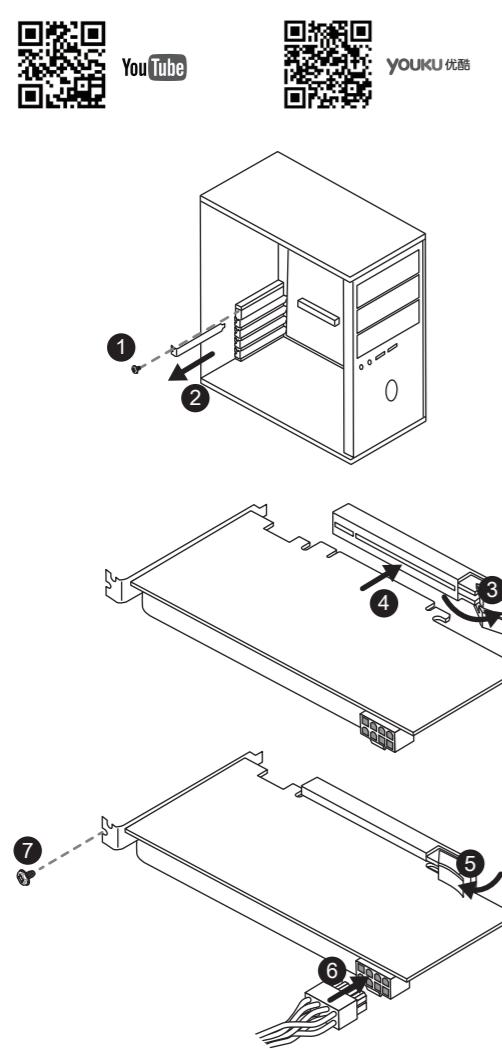
SATA drive
SATA Laufwerk
Lecteur SATA
Дисковод SATA
Dysk SATA
Drive SATA
Unidade SATA
Unidad SATA
SATA sürücü
SATA-drev
SATA-stasjon
Disk SATA
Mováða dísíoku SATA
SATA-enhet
SATA-asema
SATA meghajtó
Unità SATA
SATA диски
SATA装置
SATA驱动器
SATA ドライブ
SATA 장치
Ó SATA
ໄຊរ៉ា SATA
Drive SATA
Диск SATA
Unitate SATA
Jednotka SATA
SATA pogonska jedinica
SATA устройство
SATA dzinis
SATA disk
Pogon SATA
SATA diskas
SATA pogon
SATA draiv
SATA محرك
SATA دрайف
SATA প্রাইভ
SATA ດුංච්ව



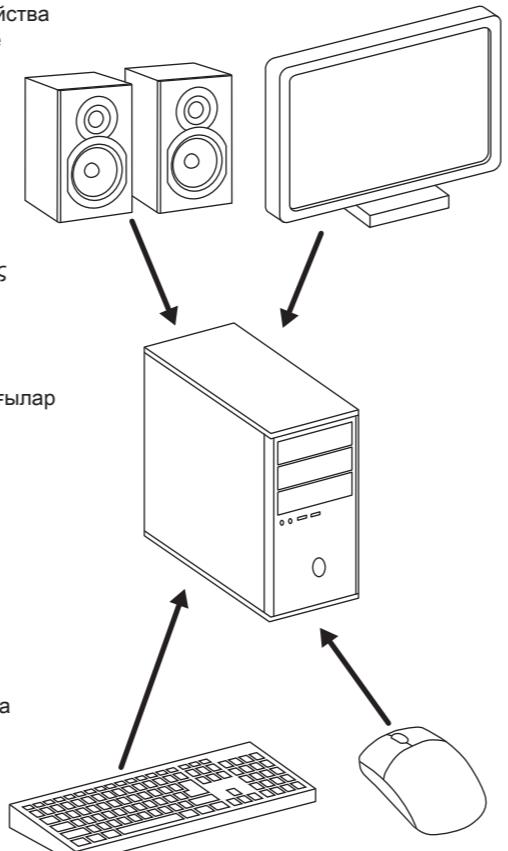
M.2 Module
M.2 Modul
Module M.2
Модуль M.2
Modul M.2
Módulo M.2
Módulo M.2
Módulo M.2
M.2 Modülü
M.2-modul
M.2-module
M.2-modul
Modul M.2
Mováða M.2
M.2-modul
M.2-moduuli
M.2 modul
Modulo M.2
M.2 модул
M.2模組
M.2模块
M.2モジュール
M.2 모듈
Mô-dun M.2
ໄນຄູ່ M.2
Modul M.2
Модуль M.2
Modul M.2
Modul M.2
M.2 modul
Modul M.2
M.2 Modulis
M.2 modul
Modul M.2
M.2 modulis
M.2 modul
M.2 moodul
M.2 مودول
M.2 وحدة
M.2 مازول
M.2 ນັດິໂຈນ
M.2 ມ້າດູວຸດ



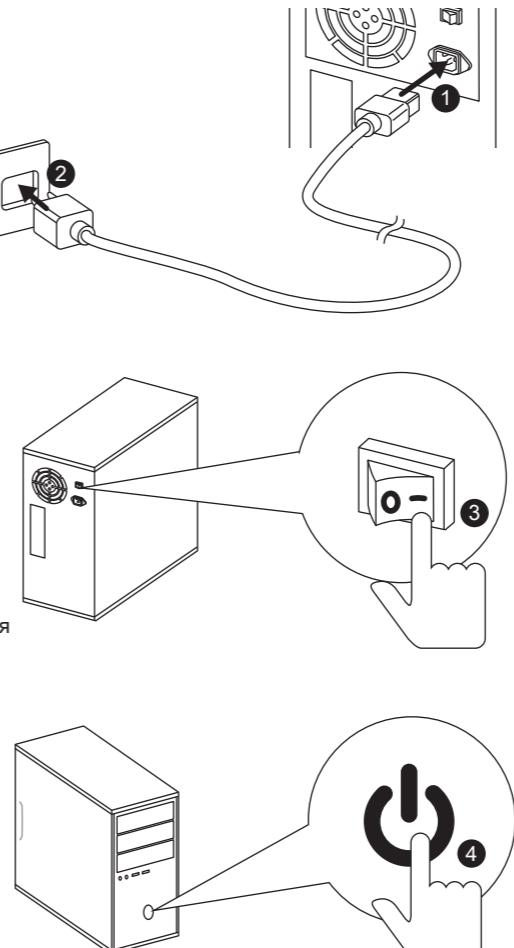
Graphics card
Grafikkarte
Carte graphique
Видеокарта
Karta graficzna
Placa gráfica
Placa de video
Tarjeta gráfica
Grafik kartı
Grafikkort
Videokaart
Grafikkort
Grafická karta
Kárta grafikáln
Grafikkort
Näytönohjain
Grafikus kártya
Scheda grafica
Графикалық карта
顯示卡
显卡
グラフィックカード
그래픽 카드
Thẻ đồ họa
ກາຣດଗ୍ରାଫିକ
Kartu grafis
Графична карта
Card video
Grafická karta
Grafička kartica
Видео карта
Grafikas karte
Grafična kartica
Grafinė plokštė
Grafička kartica
Graafikaakaart
طاقة الرسومات
كارت كرافيك
ଆଧିକ୍ଷକ କାର୍ଡ
ଗ୍ରାଫିକସ କାର୍ଡ



Peripheral devices
Peripherie Geräte
Pérophériques
Периферийные устройства
Urządzenia zewnętrzne
Dispositivos periféricos
Dispositivos periféricos
Dispositivos periféricos
Çevresel aygıtlar
Perifere enheder
Randapparatuur
Periferenhetter
Periferní zařízení
Περιφερειακές συσκευές
Kringutrustning
Oheislaitteet
Perifériák
Dispositivi periferici
Периферийлық құрылғылар
周邊設備
外围设备
周邊機器
주변 장치
Thiết bị ngoại vi
ឧបករណនៃខ្លួន
Perangkat periferal
Периферийні пристрої
Dispozitive periferice
Periférne zariadenia
Periferné uređaji
Периферни устройства
Perifērijas ierīces
Periferné uređaji
Zunanje naprave
Išoriniai įtaisai
Vanski uređaji
Välisseadmed
الأجهزة الطرفية
دستگاههای پاور
پୋରିଫେରାନ ଡିଭାଉସମ୍ମୁହ
ପୋରିଫେରାନ ଡିଭାଉସମ୍ମୁହ



Power on
Einschalten
Allumé
Включение питания
Włączanie
Ligado
Ligar
Encendido
Güç aç
Tænde
Inschakelen
Strøm på
Zapnutí
Ενεργοποίηση
Ström på
Virta päälle
Bekapcsolás
Accensione
Қуат қосулы
開機
電源オン
전원 켜기
Bật nguồn
ເປີດ
Daya nyala
Увімкнення живлення
Pornire alimentare
Zapnutie
Napajanje uključeno
Включване
Ieslēgt
Uključivanje
Vkllop
Maitinimas ijjungtas
Uključivanje
Toide sisse
تشغيل الطاقة
پاڼان
পାওয়ার অন
ପାଁବର ଅନ୍



Software
Software
Logiciel
Программное обеспечение
Oprogramowanie
Software
Software
Software
Yazılım
Software
Software
Programware
Software
Λογισμικό¹
Program
Ohjelmisto
Szoftver
Software
Бағдарламалық жасақтама
軟體
软件
ソフトウェア
소프트웨어
Phần mềm
ซอฟต์แวร
Perangkat lunak
Програмне забезпечення
Software
Softvér
Softver
Софтуер
Programmatūra
Softver
Programska oprema
Programinė įranga
Softver
Tarkvara
البرمج
نرم افزار
সফটওয়্যার
സফ୍ଟୱେର

