

MSI Graphics Card Quick Start Guide



Installation Guide (NVIDIA) Installation Guide (AMD)

Part No: GS2-XXXX2E

Package Contents, System Requirements, Windows, Auxiliary Tools

Hardware Installation (NVIDIA and AMD)

Hardware Installation (NVIDIA and AMD) - continued

Hardware Installation (NVIDIA and AMD) - continued

English instructions

Polish instructions

Dutch instructions

Italian instructions

Deutsch instructions

Portuguese instructions

Czech instructions

Romanian instructions

Français instructions

Spanish instructions

Serbian instructions

Slovenian instructions

Русский instructions

Turkish instructions

Magyar instructions

Greek instructions

Українська instructions

Latvian instructions

Slovak instructions

Estonian instructions

MSI Afterburner is the world's most recognized and widely used graphics card overclocking utility. For more information please visit: http://www.msi.com/page/afterburner

Note that the installation pictures shown here are for reference only and may vary from the actual ones.

For more information about MSI Graphics Cards, please visit: www.msi.com or www.msi.com/Graphics-Cards



### Package Contents

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

### System Requirements

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

### Auxiliary Tools

1. Screwdriver
2. Screwdriver
3. Screwdriver
4. Screwdriver
5. Screwdriver
6. Screwdriver
7. Screwdriver
8. Screwdriver
9. Screwdriver
10. Screwdriver

### Hardware Installation

1. Connect SATA cables to the motherboard.
2. Connect SATA cables to the drive.
3. Connect SATA cables to the drive.
4. Connect SATA cables to the drive.
5. Connect SATA cables to the drive.
6. Connect SATA cables to the drive.
7. Connect SATA cables to the drive.
8. Connect SATA cables to the drive.
9. Connect SATA cables to the drive.
10. Connect SATA cables to the drive.

### 简体中文

#### 包装内容

1. 主板
2. 背板
3. SATA 数据线
4. SATA 转 USB 适配器
5. SATA 转 IDE 适配器
6. SATA 转 SATA 适配器
7. SATA 转 SATA 适配器
8. SATA 转 SATA 适配器
9. SATA 转 SATA 适配器
10. SATA 转 SATA 适配器

#### 系统要求

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### 辅助工具

1. 螺丝刀
2. 螺丝刀
3. 螺丝刀
4. 螺丝刀
5. 螺丝刀
6. 螺丝刀
7. 螺丝刀
8. 螺丝刀
9. 螺丝刀
10. 螺丝刀

### MSI Warranty Procedures and Conditions

This warranty period starts from the date of purchase of the product or 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.

#### Customer-Induced Defect (CID)

If the problems or symptoms are caused with improper usage defined under Customer-Induced Defect (CID), MSI shall not be accepted in warranty within the scope of this product. MSI reserves the right to determine whether the products are operated within the scope of proper usage.

#### Limited warranty for software

The software is not warranted if it is covered with the product's warranty. The Company assumes no responsibility for any software subsequently installed by the customer and any possible consequential/damages or errors.

#### How to open the product for self-checking

Please first refer to the User's Manual or contents of the Software CD included with the Product. The user's Manual and software CD provided by MSI containing a list of information about the product.

For more details, please visit our website: [www.msi.com](http://www.msi.com)

### Қазақ

#### Қаулаптық мазмұны

1. Ана плата
2. Арт жақтау
3. SATA кабелдері
4. SATA-USB адаптері
5. SATA-IDE адаптері
6. SATA-SATA адаптері
7. SATA-SATA адаптері
8. SATA-SATA адаптері
9. SATA-SATA адаптері
10. SATA-SATA адаптері

#### Жүйелік талаптар

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Қосымша құралдар

1. Винттер
2. Винттер
3. Винттер
4. Винттер
5. Винттер
6. Винттер
7. Винттер
8. Винттер
9. Винттер
10. Винттер

### Norsk

#### Pakkinnihald

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Systemkrav

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Hjelpetøys

1. Skruvemeisler
2. Skruvemeisler
3. Skruvemeisler
4. Skruvemeisler
5. Skruvemeisler
6. Skruvemeisler
7. Skruvemeisler
8. Skruvemeisler
9. Skruvemeisler
10. Skruvemeisler

### 한국어

#### 패키지 내용

1. 메인보드
2. 후면 커버
3. SATA 케이블
4. SATA-USB 어댑터
5. SATA-IDE 어댑터
6. SATA-SATA 어댑터
7. SATA-SATA 어댑터
8. SATA-SATA 어댑터
9. SATA-SATA 어댑터
10. SATA-SATA 어댑터

#### 시스템 요구 사항

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### 도움말 도구

1. 드라이버
2. 드라이버
3. 드라이버
4. 드라이버
5. 드라이버
6. 드라이버
7. 드라이버
8. 드라이버
9. 드라이버
10. 드라이버

### ภาษาไทย

#### รายการอุปกรณ์

1. เมนบอร์ด
2. ฝาหลัง
3. สาย SATA
4. อะแดปเตอร์ SATA-USB
5. อะแดปเตอร์ SATA-IDE
6. อะแดปเตอร์ SATA-SATA
7. อะแดปเตอร์ SATA-SATA
8. อะแดปเตอร์ SATA-SATA
9. อะแดปเตอร์ SATA-SATA
10. อะแดปเตอร์ SATA-SATA

#### ข้อกำหนดระบบ

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### เครื่องมือช่วย

1. 드라이เวอร์
2. 드라이เวอร์
3. 드라이เวอร์
4. 드라이เวอร์
5. 드라이เวอร์
6. 드라이เวอร์
7. 드라이เวอร์
8. 드라이เวอร์
9. 드라이เวอร์
10. 드라이เวอร์

### Tiếng Việt

#### Đến trong sản phẩm

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Yêu cầu cấu hình

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Đồ cụ hỗ trợ

1. Screwdriver
2. Screwdriver
3. Screwdriver
4. Screwdriver
5. Screwdriver
6. Screwdriver
7. Screwdriver
8. Screwdriver
9. Screwdriver
10. Screwdriver

### Svenska

#### Förpackningen innehåller

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Systemkrav

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Hjälptyögen

1. Skruvmejslar
2. Skruvmejslar
3. Skruvmejslar
4. Skruvmejslar
5. Skruvmejslar
6. Skruvmejslar
7. Skruvmejslar
8. Skruvmejslar
9. Skruvmejslar
10. Skruvmejslar

### Slovensčina

#### Seznam vsebine paketa

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Systemski zahtevi

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Orodja za pomoč

1. Šraubljičnik
2. Šraubljičnik
3. Šraubljičnik
4. Šraubljičnik
5. Šraubljičnik
6. Šraubljičnik
7. Šraubljičnik
8. Šraubljičnik
9. Šraubljičnik
10. Šraubljičnik

### हिन्दी

#### पैकेज में सामग्री

1. मातृपट्टिका
2. पीछे का ढांचा
3. SATA केबल
4. SATA-USB एडाप्टर
5. SATA-IDE एडाप्टर
6. SATA-SATA एडाप्टर
7. SATA-SATA एडाप्टर
8. SATA-SATA एडाप्टर
9. SATA-SATA एडाप्टर
10. SATA-SATA एडाप्टर

#### सिस्टम आवश्यकताएँ

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7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### सहायक उपकरण

1. ड्राइवर
2. ड्राइवर
3. ड्राइवर
4. ड्राइवर
5. ड्राइवर
6. ड्राइवर
7. ड्राइवर
8. ड्राइवर
9. ड्राइवर
10. ड्राइवर

### العربية

#### محتويات الحزمة

1. اللوحة الأم
2. الخلفية
3. كابلات SATA
4. محول SATA-USB
5. محول SATA-IDE
6. محول SATA-SATA
7. محول SATA-SATA
8. محول SATA-SATA
9. محول SATA-SATA
10. محول SATA-SATA

#### متطلبات النظام

1. Windows 10
2. Windows 10
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7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### أدوات مساعدة

1. درايڤر
2. درايڤر
3. درايڤر
4. درايڤر
5. درايڤر
6. درايڤر
7. درايڤر
8. درايڤر
9. درايڤر
10. درايڤر

### हिन्दी

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8. SATA-SATA एडाप्टर
9. SATA-SATA एडाप्टर
10. SATA-SATA एडाप्टर

#### सिस्टम आवश्यकताएँ

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#### सहायक उपकरण

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8. ड्राइवर
9. ड्राइवर
10. ड्राइवर

### Suomi

#### Pakkauksen sisältö

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Systemvaatimukset

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Apuvälineet

1. Ruuvimeiseli
2. Ruuvimeiseli
3. Ruuvimeiseli
4. Ruuvimeiseli
5. Ruuvimeiseli
6. Ruuvimeiseli
7. Ruuvimeiseli
8. Ruuvimeiseli
9. Ruuvimeiseli
10. Ruuvimeiseli

### Hrvatski

#### Sadržaj pakiranja

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Systemski zahtevi

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Alatstvo

1. Šraubljičnik
2. Šraubljičnik
3. Šraubljičnik
4. Šraubljičnik
5. Šraubljičnik
6. Šraubljičnik
7. Šraubljičnik
8. Šraubljičnik
9. Šraubljičnik
10. Šraubljičnik

### 日本語

#### パッケージ内容

1. マザーボード
2. 背板
3. SATA ケーブル
4. SATA-USB アダプター
5. SATA-IDE アダプター
6. SATA-SATA アダプター
7. SATA-SATA アダプター
8. SATA-SATA アダプター
9. SATA-SATA アダプター
10. SATA-SATA アダプター

#### システム要件

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### 補助ツール

1. ドライバー
2. ドライバー
3. ドライバー
4. ドライバー
5. ドライバー
6. ドライバー
7. ドライバー
8. ドライバー
9. ドライバー
10. ドライバー

### Bahasa Indonesia

#### Konten Kemasan

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Keperluan Sistem

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Alat Bantu

1. Driver
2. Driver
3. Driver
4. Driver
5. Driver
6. Driver
7. Driver
8. Driver
9. Driver
10. Driver

### العربية

#### محتويات الحزمة

1. اللوحة الأم
2. الخلفية
3. كابلات SATA
4. محول SATA-USB
5. محول SATA-IDE
6. محول SATA-SATA
7. محول SATA-SATA
8. محول SATA-SATA
9. محول SATA-SATA
10. محول SATA-SATA

#### متطلبات النظام

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### أدوات مساعدة

1. درايڤر
2. درايڤر
3. درايڤر
4. درايڤر
5. درايڤر
6. درايڤر
7. درايڤر
8. درايڤر
9. درايڤر
10. درايڤر

### Dansk

#### Pakkens indhold

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Systemkrav

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Hjælpeværktøjer

1. Skruvemejsler
2. Skruvemejsler
3. Skruvemejsler
4. Skruvemejsler
5. Skruvemejsler
6. Skruvemejsler
7. Skruvemejsler
8. Skruvemejsler
9. Skruvemejsler
10. Skruvemejsler

### 繁體中文

#### 包裝內容

1. 主機板
2. 背板
3. SATA 數據線
4. SATA-USB 轉接器
5. SATA-IDE 轉接器
6. SATA-SATA 轉接器
7. SATA-SATA 轉接器
8. SATA-SATA 轉接器
9. SATA-SATA 轉接器
10. SATA-SATA 轉接器

#### 系統需求

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### 輔助工具

1. 螺絲起子
2. 螺絲起子
3. 螺絲起子
4. 螺絲起子
5. 螺絲起子
6. 螺絲起子
7. 螺絲起子
8. 螺絲起子
9. 螺絲起子
10. 螺絲起子

### Български

#### Съдържание на опаковката

1. Матрица
2. Заден щит
3. SATA кабели
4. SATA-USB адаптер
5. SATA-IDE адаптер
6. SATA-SATA адаптер
7. SATA-SATA адаптер
8. SATA-SATA адаптер
9. SATA-SATA адаптер
10. SATA-SATA адаптер

#### Изисквания за системата

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Помощни инструменти

1. Шraubenschlüssel
2. Шraubenschlüssel
3. Шraubenschlüssel
4. Шraubenschlüssel
5. Шraubenschlüssel
6. Шraubenschlüssel
7. Шraubenschlüssel
8. Шraubenschlüssel
9. Шraubenschlüssel
10. Шraubenschlüssel

### فارسی

#### محتویات بسته بندی

1. مادربرد
2. پشت پانل
3. SATA کابلها
4. SATA-USB آداپتور
5. SATA-IDE آداپتور
6. SATA-SATA آداپتور
7. SATA-SATA آداپتور
8. SATA-SATA آداپتور
9. SATA-SATA آداپتور
10. SATA-SATA آداپتور

#### نیازمندی‌های سیستم

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### ابزارهای کمکی

1. پیچ‌گوشتی
2. پیچ‌گوشتی
3. پیچ‌گوشتی
4. پیچ‌گوشتی
5. پیچ‌گوشتی
6. پیچ‌گوشتی
7. پیچ‌گوشتی
8. پیچ‌گوشتی
9. پیچ‌گوشتی
10. پیچ‌گوشتی

### हिन्दी

#### पैकेज में सामग्री

1. मातृपट्टिका
2. पीछे का ढांचा
3. SATA केबल
4. SATA-USB एडाप्टर
5. SATA-IDE एडाप्टर
6. SATA-SATA एडाप्टर
7. SATA-SATA एडाप्टर
8. SATA-SATA एडाप्टर
9. SATA-SATA एडाप्टर
10. SATA-SATA एडाप्टर

#### सिस्टम आवश्यकताएँ

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### सहायक उपकरण

1. ड्राइवर
2. ड्राइवर
3. ड्राइवर
4. ड्राइवर
5. ड्राइवर
6. ड्राइवर
7. ड्राइवर
8. ड्राइवर
9. ड्राइवर
10. ड्राइवर

### Bosanski

#### Sadržaj pakovanja

1. Motherboard
2. Backplate
3. SATA cables
4. SATA-to-USB adapter
5. SATA-to-IDE adapter
6. SATA-to-SATA adapter
7. SATA-to-SATA adapter
8. SATA-to-SATA adapter
9. SATA-to-SATA adapter
10. SATA-to-SATA adapter

#### Systemski zahtevi

1. Windows 10
2. Windows 10
3. Windows 10
4. Windows 10
5. Windows 10
6. Windows 10
7. Windows 10
8. Windows 10
9. Windows 10
10. Windows 10

#### Pomoćni alati

1. Šraubljičnik
2. Šraubljičnik
3. Šraubljičnik
4. Šraubljičnik
5. Šraubljičnik
6. Šraubljičnik
7. Šraubljičnik
8. Šraubljičnik
9. Šraubljičnik
10. Šraubljičnik

### हिन्दी

#### पैकेज में सामग्री

1. मातृपट्टिका
2. पीछे का ढांचा
3. SATA केबल
4. SATA-USB एडाप्टर
5. SATA-IDE एडाप्टर
6. SATA-SATA एडाप्टर
7. SATA-SATA एडाप्टर
8. SATA-SATA एडाप्टर
9. SATA-SATA एडाप्टर
10. SATA-SATA एडाप्टर

#### सिस्टम आवश्यकताएँ

1. Windows 10
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9. Windows 10
10. Windows 10

#### सहायक उपकरण

1. ड्राइवर
2. ड्राइवर
3. ड्राइवर
4. ड्राइवर
5. ड्राइवर
6. ड्राइवर
7. ड्राइवर
8. ड्राइवर
9. ड्राइवर
10. ड्राइवर

### हिन्दी

#### पैकेज में सामग्री

1. मातृपट्टिका
2. पीछे का ढांचा
3. SATA केबल
4. SATA-USB एडाप्टर
5. SATA-IDE एडाप्टर
6. SATA-SATA एडाप्टर
7. SATA-SATA एडाप्टर
8. SATA-SATA एडाप्टर
9. SATA-SATA एडाप्टर
10. SATA-SATA एडाप्टर

#### सिस्टम आवश्यकताएँ

1. Windows 10
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