



MSI Graphics Card Quick User's Guide



Dragon Center Introduction



MSI Current Promotions



Installation Guide (NVIDIA)



Installation Guide (AMD)

條文碼位置

Part NO. 652-XXXXZBG

Package Contents

1. MSI Graphics Card
2. MSI Graphics Card

System Requirements

1. PCI Express compatible Motherboard with one dual-width x16 graphics slot.
2. Open a web browser, go to www.msi.com and go to the webpage of the graphics card you have installed.
3. Microsoft® Windows™ 7, Windows™ 10 or later, of your operating system (depends on the product).
4. At least 1.5 GB of available hard-disk space.

Auxiliary Tools

1. Phillips head screwdriver. This can be used to do most of the installation. A screwdriver with a magnetic head makes the process a lot easier.

Hardware Installation

1. Turn off the computer and unplug the power cord. Then open your computer case by removing the side panel. Remove any expansion slots on the back of your case which are obstructing your new graphics card.
2. If you are replacing a graphics card, make sure to hold the graphics card bracket in place and carefully remove the old graphics card. Then install any supplementary PCIe power connectors on the card and carefully remove the card using the release clip on the PCIe socket on the card.

Hardware Installation

1. Insert the graphics card into the PCI Express slot.
2. Tighten the screws to secure the card.

Hardware Installation

1. Connect the power connectors to the graphics card.
2. Tighten the screws to secure the card.

Hardware Installation

1. Connect the power connectors to the graphics card.
2. Tighten the screws to secure the card.

English

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Polish

Zawartość opakowania

1. Karta graficzna MSI
2. Karta graficzna MSI

Wymagania systemowe

1. Matka kompatybilna z interfejsem PCI Express, wyposażona w przynajmniej jedno slot graficzne typu PCI Express x16.
2. Otwórz przeglądarkę internetową i przejdź na stronę www.msi.com (przejdź do strony produktowej karty graficznej).
3. Wyłącz zasilanie. Wyłącz komputer i odłącz kabel zasilający. Wyłącz system operacyjny i odłącz kabel zasilający. Wyłącz system operacyjny i odłącz kabel zasilający. Wyłącz system operacyjny i odłącz kabel zasilający. Wyłącz system operacyjny i odłącz kabel zasilający.

Nederlands

Verpakking inhoud

1. MSI Grafische kaart
2. MSI Grafische kaart

Voorzorgsmaatregelen voor gebruik

1. De garantie doet geen deficiënt van storingsveroorzakt door het uitvoeren van de volgende handelingen:
 - 1. Het aansluiten van de grafische kaart op de moederbord.
 - 2. Het aansluiten van de grafische kaart op de moederbord.

Italiano

Contenuto della confezione

1. Scheda Grafica
2. Manuale dell'utente (dipende dal prodotto)

Precauzioni per l'uso

1. La garanzia non copre danni o malfunzionamenti causati dall'installazione errata o dall'uso improprio del prodotto.

Deutsch

Inhalt des Pakets

1. MSI Grafische Karte
2. MSI Grafische Karte

Systemanforderungen

1. PCI Express-kompatible Mainboard mit einem x16-Grafiksteckplatz.
2. Öffnen Sie einen Webbrowser, gehen Sie zu www.msi.com und gehen Sie zur Webseite der Grafikkarte über, die Sie installiert haben.
3. Microsoft® Windows™ 7, Windows™ 10 oder später, Betriebssystem (abhängig vom Produkt).
4. Mindestens 1,5 Gigabyte verfügbare Speicherplatz (abhängig vom Produkt).

Português

Conteúdo da embalagem

1. Placa de vídeo MSI
2. Manual do utilizador (dependendo do produto)

Requisitos do sistema

1. Motherboard compatível com slot PCI Express x16
2. Abra um navegador Web, vá para www.msi.com e vá para a página da placa gráfica que você está instalando.
3. Desligue o computador e desligue o cabo de alimentação.

Čeština

Obsah balení

1. Grafická karta
2. Uživatelská příručka (záleží na produktu)

Upravitelné požadavky

1. Zajistěte, aby počítač byl napájen z počítačového zdroje.
2. Před instalací odpojte kabel napájení počítače.

Română

Conținutul pachetului

1. Placă grafică
2. Manualul utilizatorului (în funcție de produs)

Precauții pentru utilizare

1. Garanția nu acoperă deficiențe sau funcționarea necorespunzătoare cauzate de instalarea incorectă a produsului.

Français

Contenu de l'emballage

1. Carte vidéo MSI
2. Manuel utilisateur (selon le produit)

Précautions d'emploi

1. La garantie ne couvre pas les défauts ou les dysfonctionnements provoqués par l'installation incorrecte du produit.

Español

Contenido del paquete

1. Placa de vídeo MSI
2. Manual de usuario (depende del producto)

Precauciones de uso

1. La garantía no cubre los defectos o errores de funcionamiento causados por la instalación incorrecta del producto.

Srpski

Sadržaj pakovanja

1. MSI Grafikna kartica
2. Korisnički priručnik (zavisi od proizvoda)

Preporuke za upotrebu

1. Instalirajte proizvod na odgovarajućem PCI Express slotu.
2. Prije instalacije odspojite napajanje računala.

Slovenčina

Obsah balenia

1. Grafická karta
2. Uživatelská príručka (záleží na produkte)

Uporabniški napotki

1. Priprava na namestitveni proces.
2. Pred namestitvijo odpojit napajanje računalnika.

Russский

Содержимое упаковки

1. Видеокарта MSI
2. Руководство пользователя (зависит от конкретного продукта)

Меры предосторожности при использовании

1. Гарантия не распространяется на дефекты и неисправности, вызванные неправильной установкой или использованием продукта.

Türkçe

Paket içeriği

1. Ekran kartı
2. Kullanıcı el kitabı (ürüne göre değişiklik gösterebilir)

Kullanım önerileri

1. Bilgisayarınızı çalıştırmadan önce güç kablosunu çıkarın.
2. Bilgisayarınızı çalıştırmadan önce güç kablosunu çıkarın.

Magyar

A csomag tartalma

1. Videókártya
2. Használati útmutató (terméktől függően)

Használati előírások

1. A garancia nem terjed ki az olyan hibákra, amelyek a nem megfelelő telepítésből, az alkatrészek helytelen behelyezésétől vagy a termék nem megfelelő használatából erednek.

Ελληνικά

Περιεχόμενα της συσκευασίας

1. Κάρτα γραφικών
2. Οδηγός χρήστη (ανάλογα με το προϊόν)

Προβλεπόμενες προφυλάξεις κατά τη χρήση

1. Η εγγύηση δεν καλύπτει βλάβες ή λειτουργικά προβλήματα που προκύπτουν από λανθασμένη εγκατάσταση ή χρήση του προϊόντος.

Українська

Комп'ютерні вимоги

1. Материнська плата з роз'ємом PCI Express x16
2. Відкрийте веб-браузер, перейдіть на сайт www.msi.com і перейдіть до сторінки продукту, який ви встановлюєте.
3. Вимкніть комп'ютер і від'єднайте кабель живлення.

Latviski

Pakoties saturs

1. MSI Grafiskā kartiņa
2. Lietotāja rokasgrāmatā (atkarībā no produkta)

Lietošanas ieteikumi

1. Instalējiet produktu uz atbilstošā PCI Express slotu.
2. Pirms instalācijas atvienojiet enerģijas kabelu.

Lietuvių

Apkūtinimo turinys

1. MSI Grafikinė kortelė
2. Naudotojų vadovas (atvairiuojant pagal produktą)

Naudojimo rekomendacijos

1. Įdiekite produktą į tinkamą PCI Express lizdą.
2. Prieš įdiegiant išjungite kompiuterį ir atjunkite maitinimo kabelą.

Eesti

Paketi sisu

1. Graafiline kaart
2. Kasutusjuhend (toote sõltuvalt)

Ettevaatusabinõud kasutamisel

1. Garantii ei kata defekte ega funktsioneerimise probleeme, mis tulenevad ebaõigest installeerimisest või kasutamisest.

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>

Optional HDMI

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 MSI websites at www.msi.com

Package Contents

1. Main product box
2. Quick start guide
3. System requirements
4. Auxiliary tools

System Requirements

1. Windows 10
2. RAM
3. Storage
4. Power

Auxiliary Tools

1. Screwdriver
2. Cable ties
3. Thermal paste

Hardware Installation

1. Remove the top cover of the chassis.
2. Install the motherboard into the chassis.
3. Connect the power supply and SATA drives.
4. Install the RAM modules.
5. Connect the front panel connectors.
6. Install the back cover of the chassis.

简体中文

包装内容

1. 主机
2. 快速入门指南
3. 系统要求
4. 辅助工具

系统要求

1. Windows 10
2. RAM
3. Storage
4. Power

辅助工具

1. 螺丝刀
2. 扎带
3. 导热硅脂

MSI Warranty Procedures and Conditions

This is only valid for Australia.

The terms and conditions of MSI's warranty described herein apply to the products set forth by the Australian Consumer Law (ACL), in addition to the specific provisions under the Australian Consumer Law (ACL).

Questions? Your manual has been provided to you for your reference. You may contact the MSI Australia Consumer Support team at msi@msi.com.au or call 1800 000 000.

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

(2) Customer-Initiated Defect (CID). If the product or component is not covered by the manufacturer's warranty, the customer shall be responsible for the repair or replacement of the product or component. The customer shall be responsible for the repair or replacement of the product or component. The customer shall be responsible for the repair or replacement of the product or component.

(3) Limited Warranty. The warranty is limited to the repair or replacement of the product or component. The warranty is not valid for the repair or replacement of the product or component.

(4) Screen the problems by self-checking. Please refer to the User's Manual and Software CD included with the Product. The User's Manual and Software CD provided by MSI contain a lot of information about the product use. The manual will compose from user's perspective can answer many of your questions.

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3. Windows 10
4. Көмекші құралдар

Системдік талаптар

1. Windows 10
2. RAM
3. Storage
4. Power

Көмекші құралдар

1. Screwdriver
2. Cable ties
3. Thermal paste

Norsk

Pakkeinnhold

1. Hovedprodukt
2. Hurtigveiledning
3. Systemkrav
4. Hjelpverktøyer

Systemkrav

1. Windows 10
2. RAM
3. Storage
4. Power

Hjelpverktøyer

1. Skruvemeisler
2. Kabellåser
3. Termisk pasta

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1. 메인 제품
2. 빠른 시작 가이드
3. 시스템 요구 사항
4. 보조 도구

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1. ผลิตภัณฑ์หลัก
2. คู่มือฉบับรวดเร็ว
3. ข้อกำหนดระบบ
4. เครื่องมือเสริม

ข้อกำหนดระบบ

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เครื่องมือเสริม

1. สกรู
2. สายรัดเคเบิล
3. ฟิล์มระบายความร้อน

Svenska

Packaget innehåller

1. Huvudprodukten
2. Snabbstartsguiden
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4. Hjälptyglarna

Systemkraven

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2. RAM
3. Storage
4. Power

Hjälptyglarna

1. Skruvar
2. Kabellåsar
3. Termisk pasta

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Seznam vsebine paketa

1. Glavni produkt
2. Hitri vodnik
3. Sistemski zahtevi
4. Pomagalni orodja

Sistemski zahtevi

1. Windows 10
2. RAM
3. Storage
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Pomagalni orodja

1. Šraufice
2. Kabelski vezalci
3. Toplotna pasta

日本語

パッケージ内容

1. 本体
2. 快速スタートガイド
3. システム要件
4. 補助ツール

システム要件

1. Windows 10
2. RAM
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補助ツール

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2. ケーブルタイ
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Tiếng Viet

Bản trong gói sản phẩm

1. Sản phẩm chính
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Yêu cầu hệ thống

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Systemvaatimukset

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2. Kaapeli kiinnittimet
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Sistemski zahtevi

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Pomagalni alati

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Bahasa Indonesia

Isi Kemasan

1. Produk utama
2. Panduan cepat
3. Persyaratan sistem
4. Alat bantu

Persyaratan sistem

1. Windows 10
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Alat bantu

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2. Tali pengikat kabel
3. Pasta termal

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Dansk

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2. Hurtigstartsguiden
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Systemkravene

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