



MSI

# USER GUIDE

Gaming | Content Creation | Business & Productivity

# How to Quick Install Drivers with"ONE TOUCH"function

## NOTEBOOK

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### English

#### How to Quick Install Drivers with "ONE TOUCH" function

MSI Notebook drivers has been pre-packaged into "DriverCD" partition, and user can install system drivers with [ONE TOUCH INSTALL] function at one time. In order to prevent driver version conflicts, please do NOT use any third-party online update applications (Such as 3DP Chip/Net/Bench) to detect/install new drivers.

#### I. Install Windows on MSI Laptop

1. Boot system by Windows installation media (USB flash, optical disc, etc.). Please make sure your laptop is plugged in AC adapter and then press the [F11] key repeatedly to enter the boot menu while powering on laptop. Then select your Windows installation media in boot menu.

(The example here is booting by Windows installation USB stick:

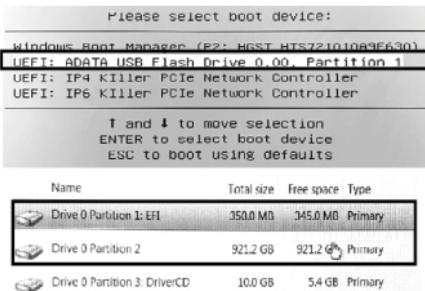
Which is " ADATA USB Flash Drive 0.00 Partition 1 "

2. Choose "Custom: Install Windows only (Advanced)" for windows installation type.

3. Strongly Recommended - you had better delete [EFI] system partition and the rest partitions: [partition 2] except DriverCD partition. Then, select the unallocated space and create a new partition.

4. Choose the new drive partition to install Windows.

Note: Do Not format/delete/modify the [DriverCD] partition. Doing this will erase MSI driver package in it.



#### II. Install drivers with built-in tool for MSI Laptop

1. Go to "My Computer" and open "DriverCD" disk partition.

2. Launch the [CDSetup] to start installing new drivers.



- 
3. Select [ONE TOUCH INSTALL] and system will automatically begin to install all drivers.
  4. Press [OK] to continue the procedure.
  5. Please make sure that you have turned on Bluetooth and WLAN before pressing [OK].
  6. Please check if the checkbox of "Install Norton Protection Pack" has been checked (MSI recommends keeping a security software installed on your computer at all times.), and press [Next] to install all drivers and utilities.

Note: The security software installed here may vary by country and Notebook model.

7. System will reboot several times during the installation, please click "OK" button to continue and wait until the installation is complete.
8. Installation completed. You can confirm the installation status and enjoy your new system.

## INSTALLATION MANAGER

Installation List	Status
INTEL CHIPSET DRIVER	Finished
ONI COMM LAN AND WLAN DRIVER	Finished
INTEL VGA DRIVER	Finished
NVIDIA GPU DRIVER	Finished
RADEON DRIVER	Finished
INTEL I219V DRIVER	Finished
INTEL I219L DRIVER	Finished
REALTEK AUDIO DRIVER	Finished
REALTEK CARD READER DRIVER	Finished
SYNAPTICS TOUCHPAD DRIVER	Finished
ENE RADIO SWITCH DRIVER	Finished
ASIMEDIA USB 3.1 DRIVER	Finished
QUALCOMM BLUETOOTH DRIVER	Finished
COMPACTION ENGINE	Running
SIZING OPTIONS	Finished
DRAGON CENTER	Finished
SYSTEM CONTROL MANAGER	Finished
NORTON SECURITY	Finished
NORTON ONLINE BACKUP	Finished

MSI drivers with "ONE TOUCH" function are built with EFI Shell Project. Please refer to the copyright notice and license terms below.

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## Français (French)

### Comment rapidement installer les pilotes avec la fonction « One Touch »

Les pilotes des ordinateurs portables MSI sont préinstallés sur la partition [DriverCD] et la fonction [ONE TOUCH INSTALL] vous permet d'installer les pilotes système en une seule fois. Afin d'éviter les conflits entre les versions de pilotes, veuillez ne PAS utiliser d'applications de mises à jour en ligne tierces (telles que 3DP Chip / Net / Bench) pour détecter ou installer de nouveaux pilotes.

#### I. Installation de Windows sur un ordinateur portable MSI

1. Démarrez Windows à partir d'un support d'installation tel qu'une clé USB, un CD, etc.

Veuillez vous assurer que votre ordinateur est connecté à une source d'alimentation puis appuyez sur la touche [F11] plusieurs fois juste après l'avoir mis en route afin d'entrer dans le menu de démarrage. Sélectionnez ensuite le support d'installation dans le menu de démarrage.

L'image donnée ici en exemple représente un démarrage à partir d'une clé USB appelée «

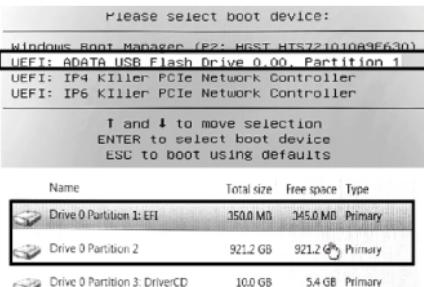
ADATA USB Flash Drive 0.00 Partition 1 ».

2. Choisissez « Personnalisée : installer uniquement Windows (avancé) » comme méthode d'installation de Windows.

3. Nous vous recommandons grandement de supprimer les partitions système [EFI] et [partition 2]. N'effacez pas la partition [DriverCD] et n'effacez pas les partitions contenant des données personnelles (nous vous conseillons de les sauvegarder sur un support de stockage externe). Sélectionnez ensuite l'espace non alloué pour créer une nouvelle partition.

4. Choisissez la nouvelle partition pour installer Windows.

Remarque : ne formatez/effacez/modifiez pas la partition [DriverCD]. Cette opération effacerait le pack de pilotes MSI qui y est intégré.



Name	Total size	Free space	Type
Drive 0 Partition 1: EFI	350.0 MB	345.0 MB	Primary
Drive 0 Partition 2	921.2 GB	921.2 GB	Primary
Drive 0 Partition 3: DriverCD	10.0 GB	5.4 GB	Primary



#### II. Installation des pilotes avec l'outil intégré aux ordinateurs portables MSI

1. Allez dans « Mon ordinateur » et ouvrez la partition [DriverCD].

2. Lancez [CDSetup] pour commencer l'installation des nouveaux pilotes.

3. Sélectionnez [ONE TOUCH INSTALL] pour que le système lance automatiquement l'installation de tous les pilotes.
4. Cliquez sur [OK] to pour continuer.
5. Veuillez vous assurer que vous avez activé le Bluetooth et le WiFi avant de cliquer sur [OK].
6. Veuillez vérifier que la case « Installer le pack de protection Norton » est bien cochée (MSI vous recommande de toujours avoir un logiciel de protection installé sur votre ordinateur). Cliquez ensuite sur [Suivant] pour installer les pilotes et utilitaires. [Next] to install all drivers and utilities.
7. Le système va redémarrer plusieurs fois pendant l'installation. Veuillez clauer sur [OK] pour continuer et attendez que l'installation se termine.
8. Une fois l'installation terminée, vous pouvez confirmer l'état de l'installation et profiter de votre

**Remarque :** le logiciel de sécurité installé peut varier selon les pays et les modèles d'ordinateurs.

nouveau système d'exploitation.

INSTALLATION MANAGER	
Installation List	Status
INTEL CHIPSET DRIVER	Finished
QIN COMMUN AND WLAN DRIVER	Finished
INT'L VEHICULAR	Finished
MSI DRIVERS	Finished
INT'L ME DRIVER	Finished
INTEL HSB DRIVER	Finished
REALTEK AUDIO DRIVER	Finished
REALTEK CARD READER DRIVER	Finished
SYNAPTICS TOUCHPAD DRIVER	Finished
CNE RADIO SWITCH DRIVER	Finished
ASUS X-GAMING 3.1 DRIVER	Finished
ORAC COMMUNICATOR TOOLDRIVER	Finished
STFS DRIVER ENGINE	Finished
SIZING OPTIONS	Finished
DRAGON CENTER	Finished
SYSTEM CONTROL MANAGER	Finished
NORTON SECURITY	Finished
NORTON ONLINE BACKUP	Finished

Les pilotes MSI avec fonction One Touch font partie du shell EFI. Veuillez vous référer aux termes de copyright et de licence ci-dessous.

#### Projet Shell EFI

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## русский(Russian)

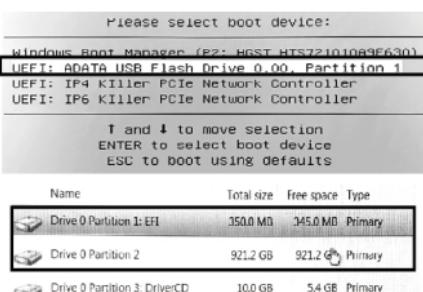
### Быстрая установка драйверов с функцией “ONE TOUCH”

[ONE TOUCH] — это функция автоматической установки всех необходимых драйверов для вашего ноутбука MSI. Во избежание программных конфликтов не рекомендуется использовать любые другие установщики драйверов, такие как 3DP Chip/Net/Bench и другие.

### I. Установка новой операционной системы на ноутбук MSI

1. Убедитесь, что ваш ноутбук подключён к сети питания. Сразу после включения ноутбука, во время загрузки нажмите клавишу [F11] для входа в меню загрузки. Вставьте установочный USB-носитель или оптический диск с дистрибутивом операционной системы. Выберите его в меню загрузки.

(В данном примере показана установка с USB-носителя:  
Выберите "ADATA USB Flash Drive 0.00 Partition 1")



2. Выберите пользовательский тип установки Windows ("Custom").

3. Настоятельно рекомендуем удалить системный раздел [EFI] и дисковый раздел [partition 2], после чего необходимо выбрать неразмеченную область диска и создать новый раздел.

4. Выберите раздел диска, на который хотите установить операционную систему.

Примечание: не форматируйте, не удаляйте и не изменяйте раздел [DriverCD]. Это может повредить пакет драйверов MSI.

### II. Установка драйверов при помощи утилиты MSI.

1. Откройте "Мой компьютер" и перейдите на диск с названием "DriverCD".
2. Запустите [CDSetup] для начала установки пакета драйверов.



- 
3. Выберите [ONE TOUCH INSTALL], после чего система начнёт установку всех необходимых драйверов в автоматическом режиме.
  4. Нажмите [OK] для продолжения процедуры.
  5. Убедитесь, что вы включили модули Bluetooth и WLAN перед продолжением установки. Нажмите [OK].
  6. Убедитесь, что вы поставили отметку "Install Protection Pack" (Установка пакета защиты). MSI рекомендует всегда устанавливать данный пакет. Нажмите [Далее] для установки необходимых драйверов и утилит.
  7. Вы можете отслеживать ход установки драйверов по приведённой ниже таблице.
  8. Для завершения установки система перезагрузится несколько раз. Нажмите кнопку [OK] и ожидайте завершения процесса установки драйверов.
  9. Завершающий шаг. Проверьте установку каждого драйвера по приведённой таблице. Наслаждайтесь вашей новой системой!

### INSTALLATION MANAGER X

Installation List	Status
DRIVERS FOR OS	Finished
DRIVERS FOR LAN AND WLAN DRIVER	Finished
INTEL VGA DRIVER	Finished
NVIDIA VGA DRIVER	Finished
INTEL ME DRIVER	Finished
INTEL HSI DRIVER	Finished
REALTEK AUDIO DRIVER	Finished
REALTEK GIGABIT ETHERNET DRIVER	Finished
SYNAPTICS TOUCHPAD DRIVER	Finished
INTEL HD GRAPHICS DRIVERS	Finished
ASIMDA USB 3.1 DRIVER	Finished
QUMA COMM BLUE TOOTH DRIVER	Finished
STEELSERIES ENGINE	Finished
SIZING OPTIONS	Finished
DRAGON CENTER	Finished
SYSTEM CONTROL MANAGER	Finished
NOVTON SECURITY	Finished
NOTON ONLINE BACKUP	Finished

Драйверы MSI, устанавливаемые при помощи функции "ONE TOUCH", входят в состав EFI Shell. Пожалуйста, ознакомьтесь с уведомлением об авторских правах и лицензионным соглашением EFI Shell Project.

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## 繁體中文 (Traditional Chinese)

### 如何一鍵快速完成安裝驅動

微星筆記型電腦已預先將相關驅動軟體放入"DriverCD"磁碟區內，使用者可以透過[一鍵安裝]功能快速安裝驅動，無需下載額外應用程式來進行驅動安裝(如驅動精靈)，以保證原廠軟硬體高度相容性。

### 步驟 I. 在微星筆記型電腦上安裝Windows系統

1. 請接上變壓器，接著將自備的原版Windows安裝媒體(隨身碟、光碟片等)放入電腦並按下電源按鈕，開機後連續按壓[F11]進入開機選單選擇您的安裝媒體來啟動系統。

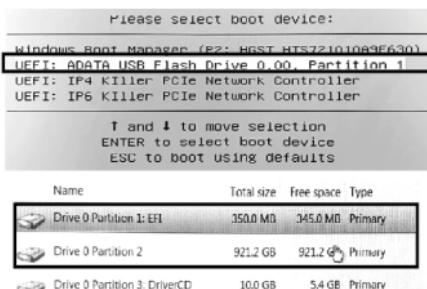
(接下來將會以隨身碟為例進行說明：請選擇" ADATA USB Flash Drive 0.00 Partition 1")

2. Windows安裝類型請選擇「自訂:只要安裝Windows(進階)」。

3. 請保留[DriverCD]磁碟，建議刪除[EFI]磁碟和[磁碟分割2]後，再選擇未分區的磁碟進行新增磁碟分區。

4. 選擇要安裝的磁碟區後開始安裝Windows系統。

注意: 請勿任意格式化/刪除/修改  
[DriverCD]分區。此類操作可能造成  
微星內建[一鍵安裝]的功能毀損



### 步驟 II：使用原廠內建工具自動安裝驅動程式

1. 開啟檔案總管，進入磁碟區標籤名稱"DriverCD"的分區。
2. 執行 [CDSetup] 準備開始安裝程序。



- 選擇 [一鍵安裝] 系統將自動開始安裝所有驅動程式。
- 點選 [確定] 繼續執行安裝流程。
- 請確認開啟藍芽與無線網路設備並點選 [確定] 繼續。

注意:所搭配的防毒軟體會因機種、區域等因素而有所不同。

- 請確認已勾選 "Install Norton Protection Pack"(MSI建議一併安裝防毒軟體)，並點選[下一步]開始安裝所有驅動及工具軟體。
- 系統將需要多次重啟來完成安裝。請點選[確定]繼續執行並等候所有驅動程式安裝完成。
- 完成後，您可以查看安裝狀態並開始使用全新的系統。

## INSTALLATION MANAGER

Installation List	Status
INTEL CHIPSET DRIVER	Finished
INTEL COMMUNICATION DRIVER	Finished
INTEL VGA DRIVER	Finished
NVIDIA VGA DRIVER	Finished
INTEL ME DRIVER	Finished
INTEL HSB DMRVR	Finished
REALTEK AUDIO DRIVER	Finished
REALTEK CARD READER DRIVER	Finished
SYNTHESIZER JACKPATCH DRIVER	Finished
DSL RADIO SWITCH DRIVER	Finished
ARMADA USB 3.1 CONTROLLER	Finished
QUMCOMM BLUETOOTHDRIVER	Finished
STEELSERIES ENGINE	Finished
SIZING OPTIONS	Finished
DRAGON CENTER	Finished
SYSTEM CONTROL MANAGER	Finished
NORTON SECURITY	Finished
NORTON ONLINE BACKUP	Finished

微星筆記型電腦具有[一鍵安裝]功能的驅動軟體係架構於 EFI Shell Project 所編寫，請參閱著作權聲明及相關授權條款如下：

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## 简体中文(Simplified Chinese)

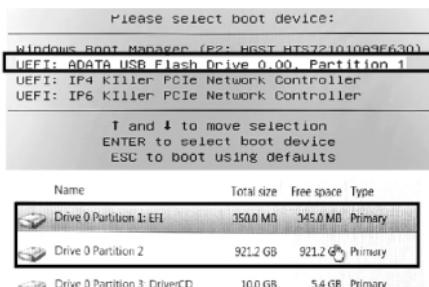
### 如何一键快速完成安装驱动

微星笔记本已预先将相关驱动软件放入"DriverCD"磁盘内，用户可以通过[一键安装]功能快速安装驱动，无需下载额外应用程序来进行驱动安装(如驱动精灵)，以保证原厂软硬件高度兼容性。

### 步骤 I. 在微星笔记本上安装Windows系统

1. 请接上电源，将自备的原版Windows安装媒体(U盘、光盘等)放入笔记本并按下电源按钮，开机后连续按[F11]键进入开机选单，选择您的安装媒体来启动系统。  
(接下来将会以U盘为例进行说明: 请选择" ADATA USB Flash Drive 0.00 Partition 1")
2. Windows 安装类型请选择「自定义:只要安装Windows(进阶)」。
3. 请保留[DriverCD]磁盘，建议删除[EFI]磁盘和[磁盘分区2]后，再选择未分区的磁盘进行新增磁盘分区。
4. 选择要安装的磁盘后开始安装Windows系统。

**注意:** 请勿任意格式化/删除/修改  
[DriverCD]分区。此类操作可能造成  
微星内建的[一键安装]功能损坏



### 步骤 II. 使用原厂内建工具自动安装驱动程序

1. 开启档案总管，进入磁盘区卷标名称为"DriverCD"的分区。
2. 执行 [CDSetup] 准备开始安装程序。
3. 选择 [一键安装] 系统将自动开始安装所有驱动程序。
4. 点选 [确定] 继续执行安装流程。



- 
5. 请确认开启蓝牙与无线网络设备并点选 [确定] 继续。
  6. 请确认已勾选“Install Norton Protection Pack”(MSI建议一并安装防毒软件)，并点选[下一步] 开始安装所有驱动及工具软件。

**注意:**所搭配的防毒軟體會因機種、區域等因 素而有所不同。

7. 系统将需要多次重启来完成安装。请点选[确定]继续执行并等候所有驱动程序安装完成。
8. 完成后，您可以查看安装状态并开始使用全新的系统。



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## Türkiye (Turkish)

### "ONE TOUCH" işlevi ile Hızlı Sürücü Yükleme

MSI Notebook sürücülerini, tüm yazılım sürücülerinin mevcut olduğu bir "DriverCD" partisyonu ile gelir. Sabit depolama biriminizde ayrılan bu bölümdeki sistem sürücülerini kurmak için [ONE TOUCH INSTALL] işlevini kullanabilirsiniz. Sürücülerde sürüm çakışmasına sebep olmamak için lütfen 3.parti online güncelleme uygulamaları (3DP/Net/Bench vs.) KULLANMAYINIZ.

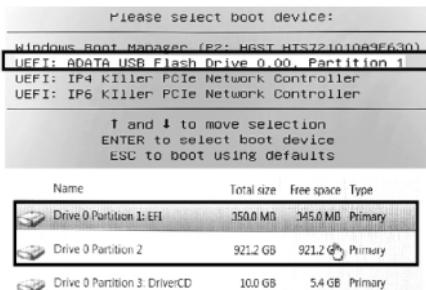
### I. MSI Laptop üzerinde Windows Kurulumu

- Sisteminize bir Windows Kurulum medyası takınız (USB Flash sürücü, DVD, vs.) Laptop bilgisayarınızın AC gücü ile (adaptör) çalıştığından emin olunuz ve bilgisayarınızın açma düğmesine bastıktan hemen sonra sürekli [F11] tuşuna basarak açılış menüsünü ulaşınız. Açılmış menüsünde Windows kurulum medyasını seçiniz.

(Burada verdığımız örnekte, " ADATA USB Flash Drive 0.00

Partition 1 " etiketine sahip USB flash sürücü ile kurulum  
anlatılmaktadır).

- Kurulum tipi olarak "Özel: Yalnızca Windows'u yükle" seçimini yapınız.
- [EFI] sistem bölümü ve diğer bölümleri [partition 2] silmenizi ve sadece DriverCD bölümünü bırakmanızı şiddetle tavsiye ederiz. Ardından, bölümlenmemiş alanı seçerek yeni bir bölüm oluşturunuz.
- Windows'u kurmak için bu yeni bölümünü kullanınız.



**Not:** Do Not format/delete/modify  
the [DriverCD] bölümünü silmeyiniz,  
büçümlendirmeyiniz veya herhangi bir şekilde  
değiştirmeyiniz. Aksi takdirde bu bölümde  
bulunan MSI sürücü paketine ulaşmanız  
mümkin olmayacağındır.

### II. Sürücülerin, MSI Laptop için hazırlanan yerleşik araç ile kurulması

- "Bilgisayarım" ikonuna tıklayarak "DriverCD" disk bölümüne ulaşınız.
- Yeni sürücüler kurmaya başlamak için [CDSsetup] programını çalıştırınız.



- 3.[ONE TOUCH INSTALL] seçeneği ile sistemin tüm sürücülerini otomatik olarak kurmasını sağlayabilirsiniz. Нажмите [OK] для продолжения процедуры.
- 4.[OK] seçeneği ile kurulum sürecine devam ediniz.
- 5.[OK] seçeneğini tıklamadan önce Bluetooth ve WLAN işlevlerinin açık olduğundan emin olunuz.
- 6.“Install Norton Protection Pack” kutucuğunun işaretli olup olmadığını kontrol ediniz (MSI, bilgisayarınızda her zaman güncel bir güvenlik yazılımı çalıştırmanızı tavsiye eder). [Next] seçeneği ile tüm sürücülerin ve yardımcı programların kurulumuna başlayabilirsiniz.

**Not:** Kurulacak güvenlik yazılımı, ülke ve modele göre değişiklik gösterebilir.

- 7.Kurulum boyunca sisteminiz birkaç kez yeniden başlayabilir. Devam etmek için “Tamam” düğmesine tıklayınız ve kurulumun tamamlanmasını bekleyiniz.
- 8.Kurulum tamamlanmıştır. Kurulum durumunu onayladıktan sonra yenilenen sisteminizin keyfini çıkarabilirsiniz.

#### INSTALLATION MANAGER

Installation List	Status
INTEL CHIPSET DRIVER	Finished
QUALCOMM LAN AND WLAN DRIVER	Finished
MSI VEGA DRIVERS	Finished
NVIDIA VEGA DRIVERS	Finished
INTEL MEI FIRMWARE	Finished
INTEL I219V DRIVERS	Finished
REALTEK SOUND DRIVERS	Finished
REALTEK CARD READER DRIVER	Finished
SYNAPTICS TOUCHPAD DRIVER	Finished
CARD RADIO SWI-FI DRIVER	Finished
ARMEDVA USB 3.0 DRIVER	Finished
QUALCOMM BLUETOOTH DRIVERS	Finished
DELL DRIVERS ENGINE	Finished
SAPPHIRE DRIVERS	Finished
DRAGONSOURCE	Finished
SYSTEM CONTROL MANAGER	Finished
NORTON SECURITY	Installed
NORTON ONLINE BACKUP	Installed

MSI drivers with “ONE TOUCH” işlevine sahip MSI sürücülerini, EFI Shell Protect kabuk korumasına sahiptir. Lütfen aşağıdaki telif hakları ve lisans koşullarını okuyunuz.

EFI Shell Project

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İŞBU YAZILIM, TELİF SAHİPLERİ VE KATKI SAĞLAYANLAR TARAFINDAN “OLDUĞU GİBİ” SAĞLANMIŞTIR VE ÜSTÜ KAPALI OLARAK VERİLEN PAZARLANABILİRLİK VE ÖZEL BİR AMACA UYGUNLUK DAHİL, ANCAK BUNLARLA SINIRLI OLMAMAK KAYDIYLA, AÇIKÇA VEYA ÜSTÜ KAPALI OLARAK TÜM TEMİNATLARDAN FERAGAT ETMEKTEDİR. TELİF SAHİBİ VEYA KATKI SAĞLAYANLAR, BU YAZILIMIN HERHANGİ BİR ŞEKLİDE KULLANIMINDAN KAYNAKLANAN DOĞRUDAN, DOLAYLI, KAZA ESERİ, ÖZEL, ÖRNEK TEŞKİL EDECEK VEYA DOLAYLI HASARLARDAN (İKAME MAL VEYA HİZMET TEDARIĞI, KULLANIM, VERİ VEYA KAZANÇ YA DA İŞ KESİNTİSİ DAHİL, ANCAK BUNLARLA SINIRLI OLMAMAK KAYDIYLA), ANLAŞMA, KESİN YÜKÜMLÜLÜK, TAZMINAT YÜKÜMLÜLÜĞÜ (İHMAL VEYA DIĞER SEBEPLERLE) DE DAHİL OLMAK ÜZERE HER NE ŞEKLİDE VEYA HER NE YÜKÜMLÜLÜK KURAMI ALTINDA GERÇEKLEŞİRSE GERÇEKLEŞSİN. BU HASARLARIN OLUŞABILECEĞİ BİLDİRİLMİŞ OLSA DAHİ HİÇBİR KOŞULDA SORUMLU TUTULAMAZ.

## Deutsch (German)

### Treiber-Schnellinstallation mit der "ONE TOUCH" Funktion

Die MSI Notebook Treiber und Programme liegen als Paket auf der "DriverCD" Partition und können alle automatisch mit nur einem Klick installiert werden. Um Konflikte bei der automatischen Installation zu vermeiden ist es erforderlich, dass die „ONE TOUCH INSTALL“ Installation unmittelbar nach der Installation des Betriebssystems durchgeführt wird.

### I. Installieren von Windows auf einem MSI Laptop

1. Booten Sie das System von einem Windows Installationsmedium (USB Stick, DVD, etc.).

Bitte stellen Sie sicher, dass das Notebook Netzteil angeschlossen ist und drücken Sie die Taste F11 direkt nach dem Einschalten des Systems um in das Bootmenü zu gelangen.

Dann wählen Sie bitte das Windows Installationsmedium aus und drücken die ENTER Taste.

(Im Beispiel wird Windows von einem USB Stick mit der

Bezeichnung "ADATA USB Flash Drive 0.00, Partition 1" installiert)

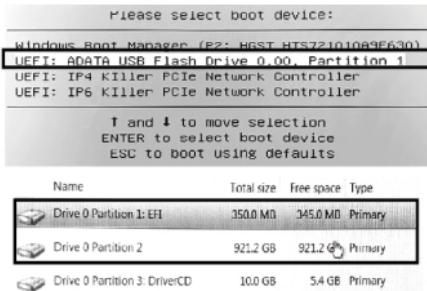
2. Wählen Sie als Installationsart

"Benutzerdefiniert: nur Windows installieren" aus.

3. Wir empfehlen alle Partitionen außer die

„DriverCD“ Partition zu löschen. Dann wählen Sie bitte den unpartitionierten Bereich aus und erstellen eine neue Partition.

4. Wählen Sie "Weiter" um die Windows Installation zu starten.



Hinweis: Formatieren, löschen oder verändern Sie auf keinen Fall die Partition [DriverCD], da hier die ONE TOUCH Installation abgelegt ist.

### II. Treiber mit Hilfe von ONE TOUCH installieren

1. Klicken Sie auf "Dieser PC" und öffnen Sie das Laufwerk mit der Bezeichnung "DriverCD".
2. Rufen Sie die Datei [CDSetup] auf um das Installationsprogramm zu starten.



- 
3. Wählen Sie [ONE TOUCH INSTALL] und das Programm beginnt mit der automatischen Installation.
  4. Bitte stellen Sie sicher, dass Bluetooth und WLAN eingeschaltet ist und drücken Sie dann auf [OK].
  5. Bitte prüfen Sie ob "Install Norton Protection Pack" ausgewählt ist. MSI empfiehlt immer eine aktuelle Sicherheitssoftware auf dem System zu installieren. Klicken Sie auf [Next] um mit der Installation der Treiber und Programme zu beginnen.

Hinweis: Die Installation der Sicherheitssoftware kann sich je nach Land und Notebook Modell unterscheiden.

6. Das System wird sich während der Installation mehrmals neu Starten. Bitte klicken Sie auf "OK" um fortzufahren und warten Sie bis die Installation komplett abgeschlossen ist.
7. Die Installation ist abgeschlossen. Sie können jetzt den Installationsstatus überprüfen und Ihr neues System nutzen.

#### INSTALLATION MANAGER X

Installation List	Status
INTEL CHIPSET DRIVER	Finished
QUALCOMM AND WLAN DRIVER	Finished
INTEL VIDEODRIVER	Finished
NVIDIA DRIVERS	Finished
INTEL ME DRIVER	Finished
INTEL IRST DRIVER	Finished
REALTEK AUDIO DRIVER	Finished
REALTEK CARD HEADPHONE DRIVER	Finished
SYNAUDIO TOTAL DRIVER	Finished
DELL SOUND DEVICE DRIVER	Finished
ASIMIO USB3.0 DRIVER	Finished
QUALCOMM BLUETOOTH DRIVER	Finished
STELLER SERIES ENGINE	Finished
WIRELESS LINK	Finished
DRIVERS CLOUD	Finishing
SYSTEM CONTROL MANAGER	Finished
NORTON SECURITY	Finished
NORTON ONLINE BACKUP	Finished

MSI drivers with "ONE TOUCH" function are built with EFI Shell Project. Please refer to the copyright notice and license terms below.

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# España (Spanish)

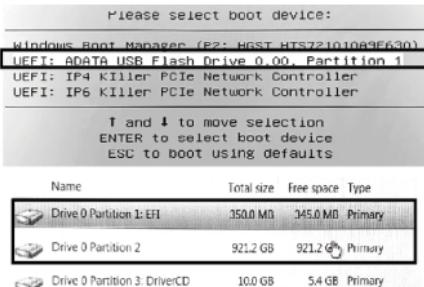
## Cómo instalar rápidamente los controladores (Drivers) con la función “ONE TOUCH”

Los controladores de los portátiles MSI se han empaquetado previamente en la partición “DriverCD” y el usuario puede instalar los controladores del sistema a la vez con la función [ONE TOUCH INSTALL]. Para evitar conflictos de versión del controlador, NO utilice ninguna aplicación de actualización en línea de terceros (como 3DP Chip/Net/Bench) para detectar/installar nuevos controladores.

### I. Instale Windows en el portátil de MSI

1. Arranque el sistema por los medios de instalación de Windows (USB flash, disco óptico, etc.) Asegúrese de que su portátil esté enchufado en el adaptador de CA y presione la tecla [F11] repetidamente para ingresar al menú de arranque mientras se enciende el pc. Entonces seleccione su medio de instalación de Windows en el menú de arranque.

(El siguiente ejemplo es el de una instalación de Windows mediante un USB “ADATA USB Flash Drive 0.00 Partition 1”)



2. Seleccione “Personalizado: Instalar sólo Windows (Avanzado)” Para el tipo de instalación de windows.
3. Recomendación: es mejor eliminar la partición del sistema [EFI] y las demás particiones: [partición 2] excepto la partición DriverCD. A continuación, seleccione el espacio no asignado y cree una nueva partición.
4. Escoja la nueva partición de unidad para instalar Windows.

#### Nota Importante:

No formatee/elimine/modifique la partición [DriverCD]. De hacerlo, borraría el paquete de controladores de MSI que hay en él.



### II. Instale los controladores con la herramienta integrada para los portátiles MSI.

1. Vaya a “Mi PC” y abra la partición de disco “Driver CD”.
2. Inicie el [CDSetup] para comenzar a instalar nuevos controladores.

3. Seleccione [instal. automática] y el sistema comenzará a instalar automáticamente todos los controladores.
4. Pulse [OK/ACEPTAR] para continuar el procedimiento.
5. Asegúrese de haber activado Bluetooth y WLAN con antes de pulsar [OK/ACEPTAR]
6. Compruebe si se ha marcado la casilla de verificación “Instalar Norton Protection Pack” (MSI recomienda mantener un software de seguridad instalado en su equipo en todo momento) y presione [NEXT/SIGUIENTE] para instalar todos los controladores y utilidades.

**Nota:** El software de seguridad instalado aquí puede variar según el país y modelo de portátil.

7. El Sistema se reiniciará varias veces durante la instalación, por favor haga clic en el botón “ACEPTAR” para continuar y espere hasta que la instalación se haya completado.
8. Instalación completada. Puede confirmar el estado de la instalación y disfrutar de su nuevo sistema.

#### INSTALLATION MANAGER X

Installation List	Status
INTEL CHIPSET DRIVER	Finished
QUALCOMM AND WLAN DRIVER	Finished
INTEL VIDEO DRIVER	Finished
MONITOR DRIVER	Finished
INTEL ME DRIVER	Finished
INTEL REST DRIVERS	Finished
REAL TEK AUDIO DRIVER	Finished
REALTEK NETWORK DRIVER	Finished
SUPERIO TOUCHPAD DRIVER	Finished
ONE TOUCH SWIPE DRIVER	Finished
ARMED USB 3.0 DRIVER	Finished
QUALCOMM BLUE TOOTH DRIVER	Finished
STELLIS DRIVER ENGINE	Finished
SPARKLE DRIVER	Finished
DRIVERS CENTER	Finished
SYSTEM CONTROL MANAGER	Finished
NORTON SECURITY	Finished
NORTON ONLINE BACKUP	Finished

Los controladores MSI con la función “ONE TOUCH” se construyen con EFI Shell Project. Por favor refiérase al aviso de copyright y términos de licencia abajo.

#### Proyecto Shell de EFI

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## 대한민국 (Korean)

### "ONE TOUCH"로 드라이버를 빠르게 설치하는 방법

MSI는 노트북에 설치할 드라이버가 모두 포함된 [ONE TOUCH] 통합 설치 기능을 제공합니다. (※ 3DP Chip / Net / Bench와 같은 관련 응용프로그램을 사용하여 드라이버를 설치할 경우 소프트웨어 충돌이 일어날 가능성이 있습니다.)

### I. MSI 노트북에 새 운영체제 설치

1. 노트북 어댑터에 전원이 연결되어 있는지 확인하고, 전원을 켜는 동안 [F11]을 눌러 부팅 메뉴로 들어갑니다. 운영체제 설치용 USB를 연결하거나 설치용 디스크(CD/DVD)를 광학 드라이브에 삽입하십시오. 부팅 메뉴에서 설치용 USB 혹은 디스크가 있는 드라이브를 선택하십시오.

(이 사진 예제에서는 USB를 통해 설치하는 방법을 보여줍니다.)

"ADATA USB 플래시 드라이브 0.00 파티션 1"을 선택하십시오)

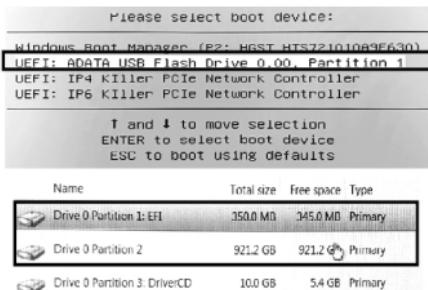
2. Windows 설치 유형에서 "사용자 정의"를 선택하십시오.

3. 권장사항 - [EFI] 시스템 파티션과 하드 디스크 [파티션 2]를 삭제하는 것이 좋습니다. 그런 다음 할당되지 않은 공간을 선택하고 새 파티션을 만들 수 있습니다.

4. 운영체제를 설치할 하드 드라이브 파티션을 선택하십시오.

**주의 : [Drive CD] 파티션을 포맷 / 삭제 / 수정하지**

마십시오. 이 파티션에 들어있는 MSI 드라이버 패키지가 손상되어 설치에 지장이 발생할 수 있습니다.



### II. MSI 노트북을 위한 내장형 파티션 도구로 드라이버 설치

1. "내 컴퓨터"로 이동하여 "DriverCD"라는 드라이브를 여십시오.

2. [CDSetup]을 시작하여 새 드라이버 설치를 시작하십시오.



- 3.[ONE TOUCH INSTALL]을 선택하면 시스템이 모든 드라이버를 자동으로 설치하게 됩니다.
- 4.[OK]를 눌러 설치 절차를 계속하십시오.
- 5.[확인]을 누르기 전에 블루투스 및 무선랜(WLAN)을 켜야 합니다.
- 6."Install PROTECTION Pack" 확인란이 선택되어 있는지 확인하십시오(MSI는 항상 컴퓨터에 보안 소프트웨어가 설치 및 유지될 것을 권장합니다). [다음]을 눌러 모든 드라이버 및 유ти리티를 설치하십시오.
- 7.드라이버 패키지가 설치되는 동안 설치 내역을 확인할 수 있습니다.
- 8.시스템이 여러 번 재부팅되면서 설치가 완료되므로, 확인 버튼을 클릭하고 설치가 완료될 때까지 기다립니다.

INSTALLATION MANAGER	
Installation List	Status
INTEL CHIPSET DRIVER	Finished
INTEL PROTECTED WLAN DRIVER	Finished
INTEL VGA DRIVER	Finished
INTEL MTR DRIVERS	Finished
INTEL IRST DRIVER	Finished
INTEL THERMAL MONITOR	Finished
INTEL TX CARD BYPASS DRIVER	Finished
SYNAPTICS TOUCHPAD DRIVER	Finished
EXAR RADIO SWITCH DRIVER	Finished
ASIMIOVA USB3.0 DRIVER	Finished
QUALCOMM HSDPA/UMTS DRIVER	Finished
STEALTH STRIPE ENGINE	Finished
WMI HOOKING	Finished
DRAUGEN CENTER	Finished
SYSTEM CONTROL MANAGER	Finished
NORTON SECURITY	Installed
NORTON ONLINE BACKUP	Installed

"ONE TOUCH" 기능이 있는 MSI 드라이버는 EFI Shell Project와 함께 구축됩니다. 아래 저작권 공지 및 라이센스 조항을 참조하십시오.

#### EFI Shell Project

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### Bahasa (Indonesian)

#### Cara menginstall Driver dengan fungsi “ONE TOUCH”

Driver MSI Notebook telah diintegrasikan pada partisi khusus dengan nama “DriverCD”, dan anda bisa menginstall seluruh driver sistem yang dibutuhkan dengan fungsi [ONE TOUCH INSTALL].

Untuk mencegah konflik pada versi driver yang akan diinstall, jangan gunakan aplikasi driver update dari pihak ketiga (seperti 3DP Chip/Net/Bench) untuk mendeteksi atau memasang driver baru.

#### I. Memasang Windows pada Laptop MSI

1. Boot sistem melalui media instalasi anda (USB flash, optical disc, etc.). Pastikan laptop anda tercolok ke sumber daya listrik lalu tekan tombol [F11] pada saat booting untuk memilih boot menu. Setelah itu pilih media instalasi anda pada boot menu.

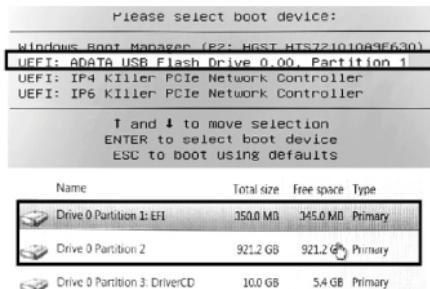
(Contoh dibawah ini adalah booting melalui media Instalasi

USB dengan nama "ADATA USB Flash Drive 0.00 Partition 1")

2. Pilih "Custom : Install Windows only (Advanced)" untuk tipe instalasi.

3. Sangat Disarankan – anda lebih baik menghapus partisi sistem [EFI] dan me-reset partisi anda yang lain : [partition 2] kecuali partisi DriverCD. Lalu pilih unallocated space yang ada dan buat partisi baru sesuai dengan keinginan anda.

4. Berikutnya pilih di partisi mana anda ingin menginstall Windows.



##### Catatan:

Jangan mem-format/delete/mengubah partisi [DriverCD] karena dengan melakukan hal ini anda berarti telah menghapus driver MSI yang ada di dalamnya.

#### II. Install driver pada MSI Laptop anda dengan Built-In Tool

1. Buka "My Computer" dan kemudian buka partisi "DriverCD".

2. Jalankan aplikasi [CDSetup] untuk memulai pemasangan driver baru.



- 
3. Pilih opsi [ONE TOUCH INSTALL] dan sistem akan secara otomatis menginstall seluruh driver yang diperlukan.
  4. Pastikan anda telah menghidupkan Bluetooth dan WLAN sebelum menekan tombol [OK].
  5. Tekan tombol [OK] untuk melanjutkan pemasangan.
  6. Cek opsi pada checkbox "Install Norton Protection Pack" (MSI merekomendasikan software keamanan untuk selalu terinstall di komputer anda.), kemudian tekan tombol [Next] untuk menginstall semua driver dan utilities.

**Catatan:**

Software keamanan yang ada disini mungkin akan berbeda dari tiap negara dan model notebook.

7. Sistem akan reboot beberapa kali pada saat proses instalasi, klik tombol "OK" untuk melanjutkan proses instalasi dan tunggu sampai seluruh proses selesai.
8. Instalasi selesai. Anda dapat mengkonfirmasi status instalasi dan menikmati sistem baru anda.

INSTALLATION MANAGER		X
Installation List		Status
INTEL CHS111 DRIVER		Finished
QUA COMMUNIC AND WLAN DRIVER		Finished
INTEL VISA DRIVER		Finished
NVIDIA VGA DRIVER		Finished
ATI VEGA DRIVER		Finished
INTEL RSB1 DRIVERS		Finished
REALTEK AUDIO DRIVER		Finished
REALTEK CARD READER DRIVER		Finished
SYNAPTICS TOUCHPAD DRIVER		Finished
INTEL RADIO SYSTEM DRIVER		Finished
ASUS WIRELESS 802.11N DRIVER		Finished
QUA COMMUNIC TOOLS DRIVER		Finished
STEELSERIES ENGINE		Finished
SWINGUP HUBS		Finished
DRAGON CENTER		Finished
SYSTEM CONTRIBUTOR MANAGER		Finished
HOSTILE OS QUIETLY		Finished
NORTON ONE BACKUP		Finished

Driver MSI dengan fungsi "ONE TOUCH" dibangun dengan EFI Shell Project. Silahkan lihat pemberitahuan mengenai hak cipta dan persyaratan lisensi dibawah ini.

**EFI Shell Project**

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### Việt Nam (Vietnamese)

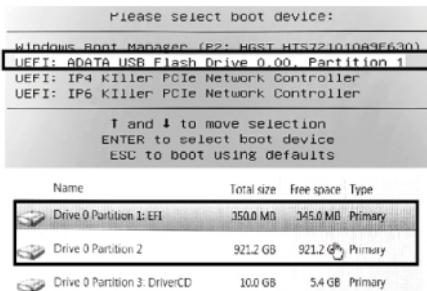
#### Hướng dẫn cài đặt nhanh Driver bằng tính năng “ONE TOUCH”

MSI đã đóng gói sẵn đầy đủ driver vào trong [ONE TOUCH], phần mềm này sẽ tự động cài đặt driver vào máy cho bạn. Để tránh bị xung đột phần mềm, người dùng KHÔNG cần tải thêm bất kì ứng dụng nào khác (ví dụ như 3DP Chip/Net/Bench) để cài đặt driver.KULLANMAYINIZ.

#### I.Cài hệ điều hành lên laptop MSI của bạn

- Vui lòng kiểm tra xem laptop đã được cắm sạc vào chưa, sau đó bấm [F11] trong lúc máy đang bật lên để vào menu chọn thiết bị khởi động.  
Cắm bút nhớ USB hoặc cho đĩa cài đặt hệ điều hành vào ổ đĩa.Chọn thiết bị tương ứng).  
(Tài liệu hướng dẫn này chỉ dẫn cách cài đặt từ bút nhớ USB: Chọn " ADATA USB Flash Drive 0.00 Partition 1 ")
- Chọn Custom khi được hỏi cách thức cài đặt Windows.
- Khuyến cáo – bạn nên xóa phân vùng hệ thống [EFI] và phân vùng [partition 2] trên ổ cứng đi. Sau đó bạn có thể chọn dung lượng lưu trữ chưa phân vùng và tự tạo phân vùng mới theo ý muốn.
- Chọn phân vùng ổ cứng bạn muốn cài Windows vào.

Lưu ý: Không format/xóa/thay đổi phân vùng [DriverCD]. Làm vậy có thể gây ảnh hưởng tới bộ cài đặt Driver.



#### II.Cài đặt driver bằng công cụ tích hợp cho laptop MSI

- Vào “ My Computer” và mở ổ đĩa có tên là DriverCD.
- Chạy ứng dụng [CDSetup] để bắt đầu cài đặt driver.
- Chọn [ONE TOUCH INSTALL]. Sau đó máy sẽ bắt đầu cài đặt driver hoàn toàn tự động.



4. Bấm [OK] để tiếp tục.
5. Vui lòng đảm bảo là đã bật Bluetooth và WLAN lên trước khi bấm [OK].
6. Vui lòng đánh dấu chọn vào ô trống trước dòng "Install Protection Pack" (MSI khuyến cáo lúc nào cũng nên cài đặt sẵn một phần mềm chống virus trên máy tính), rồi bấm [Next] để cài đặt tất cả driver và tiện ích cần thiết.
7. Theo dõi tiến trình cài đặt.
8. Máy sẽ tự khởi động lại nhiều lần để hoàn tất quá trình cài đặt, khi hiện lên cửa sổ hỏi chỉ cần bấm OK và chờ cho tới khi việc cài đặt hoàn tất.

**Catatan:**

Software keamanan yang ada disini mungkin akan berbeda dari tiap negara dan model notebook.

9. Kết thúc. Bạn có thể xem lại tình trạng cài đặt và tận hưởng chiếc máy tính mới của mình.

INSTALLATION MANAGER		X
Installation List	Status	
INTEL CHSR CTL DRIVER	Finished	
QIAN COMMUNIC AND WLAN DRIVER	Finished	
INTEL VGA DRIVER	Finished	
NVIDIA VGA DRIVER	Finished	
ATI DRIVERS	Finished	
INTEL RSTI DRIVER	Finished	
REALTEK AUDIO DRIVER	Finished	
REALTEK CARD READER DRIVER	Finished	
SYNAPTICS TOUCHPAD DRIVER	Finished	
ONE RADIO SYSTEM DRIVER	Finished	
ASUS ROG 5.1 DRIVER	Finished	
QIAN CHINESE TOUCH DRIVER	Finished	
STEELSERIES ENGINE	Finished	
RAVENLUP HUBS	Finished	
DRIVERS CENTER	Finished	
SYSTEM CONTROLLER MANAGER	Finished	
HOSTILE OS QUIETLY	Finished	
NORTON OMNI SECURITY	Finished	

Driver MSI cùng với tính năng "ONE TOUCH" được phát triển dựa trên EFI Shell Project. Vui lòng tham khảo thông báo và điều khoản bản quyền ở dưới đây.

**EFI Shell Project**

Bản quyền đăng kí (c) 2012 thuộc Tập đoàn Intel. Mọi quyền được bảo hộ.

Việc tái phân phối và sử dụng dưới dạng mã nguồn hoặc mã nhị phân, có hoặc không có chỉnh sửa, được cho phép thực hiện nếu đáp ứng được các điều kiện dưới đây:

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\* Việc tái phân phối dưới dạng mã nhị phân phải đáp ứng theo thông báo bản quyền trên, cũng như danh sách điều khoản và điều khoản bổ quyền trong văn bản và/hoặc các tài liệu khác đi kèm khi phân phối.

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### ไทย (Thai)

#### วิธีติดตั้งไดร์เวอร์ด้วยฟังก์ชัน “ONE TOUCH”

MSI ได้บรรจุไดร์เวอร์ไว้ใน One Touch ซึ่งฟังก์ชัน One Touch นี้จะทำการติดตั้งไดร์เวอร์ไปยังแล็บปีอปของคุณ และเพื่อป้องกันข้อผิดพลาดของซอฟต์แวร์ ผู้ใช้ไม่สามารถลบการติดตั้งไดร์เวอร์ที่ติดตั้งแล้วได้ ยกตัวอย่างเช่น 3DP, Chip, Net หรือ Bench เพื่อทำการติดตั้งไดร์เวอร์

#### I. การติดตั้งระบบปฏิบัติการใหม่บน MSI แล็บปีอป

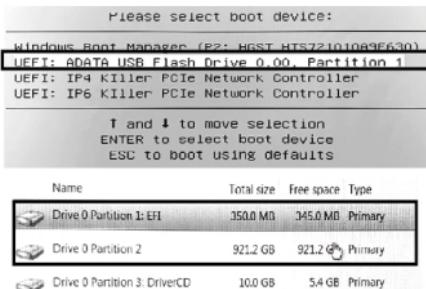
- ตรวจสอบให้แน่ใจว่าล็อกแล็บปีอปของคุณและบันทึกไฟ และกดปุ่ม F11ขณะเปิดเครื่องเพื่อเข้าสู่โหมดบูต จากนั้นเลือก USB หรือใส่แผ่นดิสก์ของคุณลงกับแล็บปีอป เลือกไดร์ฟที่ถูกต้อง (หากต้องเปลี่ยนไฟล์ต้องลบไฟล์เดิมที่อยู่ในไดร์ฟแล้วใส่ไฟล์ใหม่)

##### 2. เลือกประเภทการติดตั้ง Windows แบบกำกับดูแล

3. ค่าແນະนำສໍາຄັນຕີອ ຄຸນຄວາຈະລົບພາຣີຕີຊັ້ນ1(EFI) ແລະຫຼັກຕິສົກພາຣີຕີຊັ້ນ2 (ດັງປູປ່ວດຕົວຢ່າງ) ຈາກນັ້ນ ຄຸນຈະສາມາດເລືອກພື້ນທີ່ສໍາຫັນກາຮ່ວມມືສໍາຫັນພາຣີຕີຊັ້ນໃໝ່ໄດ້

##### 4. เลือกຫຼັກຕິໄດຣົມພາຣີຕີຊັ້ນທີ່ຄຸນຕ້ອງກາຮ່ວມມື

หมายเหตุ ຫ້າມກໍາເນົາການໂຟຣີແມັດ ລບ ບໍລິສັດໄກ້ໃໝ່  
ພາຣີຕີຊັ້ນ (ໄດຣົມຫຼັກຕິ) ເພື່ອຈຳກັດໃຫ້ເກີດ  
ຄວາມເສີ່ຫຍາຍຕ່ອນ MSI ໄດ້ເວົ້ວ



#### II. การติดตั้งไดร์เวอร์ด้วยเครื่องນີ້ອພາຣີຕີຊັ້ນແນບ INBUILT ສໍາຫັນ MSI แล็บปีอປ

- ไปที่ “My Computer” และเปิดไดร์ฟที่ชื่อ DriverCD
- กดเลือก (CDSetup) เพื่อเริ่มต้นการติดตั้งไดร์เวอร์ใหม่
- เลือก (One Touch Install) จากนั้นระบบจะเริ่มทำการติดตั้งไดร์เวอร์ทั้งหมดโดยอัตโนมัติ
- กด OK เพื่อทำการติดตั้งขั้นตอนต่อไป
- โปรดตรวจสอบให้แน่ใจว่าคุณได้ทำการเปิดบลูතຸ ແລະ เชื่อมต่ออินเตอร์เน็ต กอนกด OK



6. ตรวจสอบให้ตัวว่ามีการเลือก "Install Protection Pack" ไว้หรือไม่ (MSI แนะนำให้มีการติดตั้งซอฟต์แวร์รักษาความปลอดภัยไว้ในคอมพิวเตอร์ทุกรุ่น) จากนั้นกด Next เพื่อติดตั้งไดร์เวอร์และโปรแกรมอื่นๆ ไปด้วย

## 7. ติดตามและดูความคืบหน้าของการติดตั้ง

8. ระบบจะทำการรีบูตเครื่องหลายครั้งเพื่อสิ้นสุดการติดตั้ง จากนั้นกดปุ่ม OK และรอจนกว่าการติดตั้งจะเสร็จสมบูรณ์

9. การติดตั้งเสร็จสมบูรณ์ คุณสามารถตรวจสอบสถานะของรายการติดตั้งและเริ่มต้นใช้ระบบใหม่ได้

INSTALLATION MANAGER	
Installation List	Status
INTEL CHIPSET DRIVER	Finished
REAL COMMAN AND WLAN DRIVER	Finished
INTEL HD GRAPHICS DRIVERS	Installed
INTEL ME DRIVER	Installed
INTEL BRST DRIVER	Installed
REAL TEK AUDIO DRIVER	Installed
REAL TEK VIBRATION DRIVER	Installed
SYNTHETIC TONEAUDIO DRIVER	Installed
EINE RADIO SWITCH DRIVER	Installed
ARMADA USB 3.1 DRIVER	Installed
QUALCOMM BLUETOOTH DRIVER	Installed
STYLUS SERIES FINGER	Installed
DRIVERS CENTER	Installed
DRIVERS CENTER	Finished
SYSTEM CONTROLS MANAGER	Finished
NORTON SECURITY	Installed
NORTON ONLINE BACKUP	Installed

ไดร์เวอร์ MSI กับไฟล์ชื่น "ONE TOUCH" ถูกสร้างขึ้นด้วยโครงการ EFI Shell Project

โปรดศึกษาประการเกี่ยวกับลิขสิทธิ์และเงื่อนไขการอนุญาตด้านล่างนี้

โครงการเชลล์ของ EFI

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"การแจกจ่ายหัวสตั๊ดแนบซ้ำ" จึงต้องมีการเก็บรักษาระบบที่ลิขสิทธิ์ด้านบนรายการเงื่อนไขและข้อจำกัดความรับผิดชอบ  
ต่อไปนี้

"การเผยแพร่ซ้ำในรูปแบบใบหน้าต้องหวานช้ำคำประการลิขสิทธิ์ด้านบน รายการเงื่อนไขและข้อจำกัดความรับผิดชอบ  
ต่อไปนี้เอกสารและ หรือวัสดุอื่น ๆ ที่ให้น้ำพ่อนั้น กับการแจกจ่าย

ซอฟต์แวร์นี้จัดเตรียมโดยผู้ถือครองลิขสิทธิ์และผู้ร่วมให้ข้อมูล "ตามที่เป็นอยู่" และการรับประทานอย่างซัดเจนหรือโดย  
นัยใด ๆ รวมถึงแต่ไม่จำกัดเพียงการรับประทานโดยนัยที่มีผลต่อความสามารถในการทำงานและความเหมาะสมต่อวัตถุ  
ประสงค์คิจภาพ โดยไม่คำนึงถึงการณ์ใดๆ ผู้ถือครองลิขสิทธิ์หรือผู้ร่วมสมนาญจะไม่รับผิดชอบต่อความเสียหายทั้งทางตรง  
ทางอ้อม อุบัติเหตุ ค่าเสียหายหรือผลเสียหายที่ตามมา (รวมถึงแต่ไม่จำกัดเฉพาะการจัดหาสินค้าหรือวิธีการทดสอบ  
การสูญเสีย การใช้ข้อมูล หรือผลกำไร รวมถึงความประมาทหรืออื่น ๆ ที่เกิดขึ้นจากการใช้ซอฟต์แวร์นี้ สิ่งมั่นว่าจะได้  
รับแจ้งถึงความเป็นไปได้ของความเสียหายดังกล่าวก็ตาม

### Polski (Polish)

#### Jak szybko zainstalować sterowniki za pomocą funkcji "ONE TOUCH"

Sterowniki przeznaczone dla notebooków firmy MSI są fabrycznie zapisywane na partycji „DriverCD”, a użytkownik może w dowolnej chwili zainstalować sterowniki systemowe za pomocą funkcji [ONE TOUCH INSTALL]. Aby w trakcie instalacji uniknąć konfliktów związanych z wersjami sterowników, proszę NIE używać do wykrywania nowych sterowników żadnych aplikacji do aktualizacji sterowników online przygotowanych przez firmę trzecie (np. takich jak: 3DP Chip / Net / Bench).

#### I. Zainstaluj system operacyjny Windows na laptopie MSI

1. Uruchom (zbootuj) komputer używając nośnika instalacyjnego systemu Windows (kluczka USB, płyty CD/DVD itp.). Upewnij się, że laptop podłączony jest do zasilacza sieciowego, a następnie podczas włączania komputera wcisnij klawisz [F11] po to, aby wejść do menu startowego. Następnie w menu startowym wybierz nośnik instalacyjny systemu Windows.

(Na poniższym przykładzie, jest to start systemu z nośnika instalacyjnego Windows znajdującego się na kluczu USB:

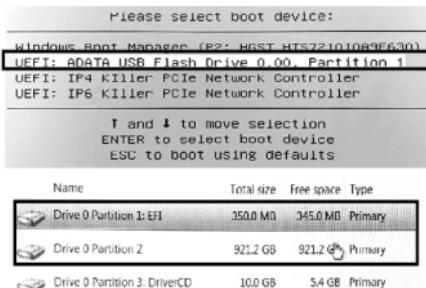
„ADATA USB Flash Drive 0.00 Partition 1”

2. W przypadku instalacji systemu Windows wybierz opcję „Niestandardowa: tylko zainstaluj system Windows (zaawansowane)”.

3. Zdecydom, aby usunąć partycję systemową [EFI] oraz pozostałe partycje: [Partycja 2] z wyjątkiem partycji DriverCD. Następnie wybierz nieprzydzielone miejsce i utwórz nową partycję.

4. Wybierz nową partycję dysku, na której zainstalowany zostanie system Windows.

**Uwaga:** Nie formuj / nie usuwaj / nie modyfikuj partycji [DriverCD]. Działania takie spowodują skasowanie pakietu sterowników MSI.



#### II. Zainstaluj sterowniki za pomocą wbudowanego narzędzia dla laptopów MSI

1. Przejdz do okna „Mój komputer” i otwórz dysk twardy „DriverCD”.

2. Aby rozpocząć instalowanie nowych sterowników uruchom program [CDSsetup].

- 
3. System automatycznie rozpoczęte instalację wszystkich sterowników po wybraniu opcji [ONE TOUCH INSTALL].
  4. Aby kontynuować procedurę instalacji naciśnij przycisk [OK].
  5. Przed wciśnięciem przycisku [OK] upewnij się, że włączona jest funkcja Bluetooth i sieć WLAN.
  6. Upewnij się, czy zostało zaznaczone pole wyboru „Zainstaluj pakiet Norton Protection Pack” (firma MSI zaleca, aby oprogramowanie zabezpieczające było zawsze zainstalowane na komputerze), a następnie naciśnij przycisk [Dalej], aby zainstalować wszystkie sterowniki i narzędzia.
  7. W trakcie instalacji system zrestartuje się kilka razy. Aby kontynuować kliknij przycisk „OK” i poczekaj, aż instalacja zostanie zakończona.

**Uwaga:** instalowane tutaj oprogramowanie zabezpieczające może różnić się w zależności od kraju i modelu notebooka.

8. Instalacja zakończona. Możesz potwierdzić status instalacji i cieszyć się nowym systemem.

INSTALLATION MANAGER	
Installation List	Status
INTEL CHIPSET DRIVER	Finished
QUIN COMM LAN AND WLAN DRIVER	Finished
INTEL VISA DRIVER	Finished
NVIDIA VGA DRIVER	Finished
INTEL HD3000 DRIVERS	Finished
INTEL HD3000 DRIVERS	Finished
REALTEK AUDIO DRIVER	Finished
REALTEK CARD READER DRIVER	Finished
SYNPATICS TOUCHPAD DRIVER	Finished
EINE RADIO SWITCH DRIVER	Finished
ASUS X450C VBIOS	Finished
QUIN COMM BLUETOOTH DRIVER	Finished
STEPFINGER ENGINE	Finished
YAKUNA UP HUNS	Running
DRIVERS CENTER	Running
SYS TEM SOFTWARE MANAGER	Running
MSI LOGO SECURITY	Finished
NORTON ONLINE BACKUP	Finished

Sterowniki MSI z funkcją „ONE TOUCH” korzystają z algorytmów i procedur opracowanych w ramach projektu EFI Shell Project. Zapoznaj się z zamieszczonymi poniżej informacjami dotyczącymi praw autorskich i warunków licencji.

#### EFI Shell Project

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