



RAZER BLADE BIOS FIRMWARE UPDATER

VERSION 1.01/1.02/1.05/1.051/1.06/1.08/2.03/3.04/5.01/8.03

RAZER BLADE BIOS FIRMWARE UPDATER

This document is a step-by-step process on how to update the BIOS firmware of your Razer Blade laptop.

The update helps mitigate the associated effects of INTEL-SA-00233 also known as Microarchitectural Data Sampling (MDS), ZombieLoad, RIDL or Fallout vulnerability. According to Intel, this vulnerability may allow a malicious user to locally execute code on a system to infer the values of protected data otherwise protected by architectural mechanisms.

RELEASE NOTES

- **Addresses INTEL-SA-00233 vulnerability.**
- **Panel power sequence update for OLED panel of the Razer Blade 15" (Mid 2019) - Advanced Model.**

BEFORE YOU START THE INSTALLATION PROCESS

1. Ensure that you have installed all the latest Microsoft® Windows Operating Systems and Security Updates. For help verifying your OS is up to date, refer to the following article from Microsoft.

<https://support.microsoft.com/en-us/help/4027667/windows-update-windows-10>

2. Ensure that your Blade is plugged into a wall outlet and not running on battery alone before proceeding.
3. Save any open documents on your computer and close all other programs before attempting this update.
4. Proceed to download the correct firmware below.

For Model Numbers with prefixes:

RZ09-03017

Razer Blade 15" (Mid 2019) - Advanced Model

RZ09-03018

Razer Blade 15" (Mid 2019) - Advanced Model

Download the firmware updater here:

<http://rzt.to/BHfCJ>

For Model Numbers with prefixes:

RZ09-02385

Razer Blade 15" (2018) - Advanced Model

RZ09-02386

Razer Blade 15" (2018) - Advanced Model

Download the firmware updater here:

<http://rzt.to/PjeVa>

For Model Numbers with prefixes:

RZ09-02886

Razer Blade 15" (Early 2019) - Advanced Model

RZ09-02887

Razer Blade 15" (Early 2019) - Advanced Model

RZ09-02888

Razer Blade 15" (Early 2019) - Advanced Model

Download the firmware updater here:

<http://rzt.to/MzpEF>

For Model Numbers with prefixes:

RZ09-02705

Razer Blade 15" (2018) - Base Model

Download the firmware updater here:

<http://rzt.to/wdITO>

For Model Numbers with prefixes:

RZ09-02810

Razer Blade Stealth 13" (Early 2019)

RZ09-02812

Razer Blade Stealth 13" (Early 2019)

Download the firmware updater here:

<http://rZR.to/hRAvG>

For Model Numbers with prefixes:

RZ09-01682

Razer Blade Stealth 12.5" (2016) – Intel 6500U

Download the firmware updater here:

<http://rZR.to/xQHxx>

For Model Numbers with prefixes:

RZ09-01962

Razer Blade Stealth 12.5" (2016) – Intel 7500U

Download the firmware updater here:

<http://rZR.to/eGyji>

For Model Numbers with prefixes:

RZ09-01963

Razer Blade Stealth 13" (2017) – Intel 7500U

RZ09-01964

Razer Blade Stealth 13" (2017) – Intel 7500U

Download the firmware updater here:

<http://rZR.to/rHJiz>

For Model Numbers with prefixes:

RZ09-02393

Razer Blade Stealth 13" (2017) – Intel 8550U

RZ09-02394

Razer Blade Stealth 13" (2017) – Intel 8550U

Download the firmware updater here:

<http://rZR.to/BDIBX>

For Model Numbers with prefixes:

RZ09-01652

Razer Blade 14" (2016) – GTX970M

Download the firmware updater here:

<http://rZR.to/onEmh>

For Model Numbers with prefixes:

RZ09-01952

Razer Blade 14" (2016) – Intel 6700U – GTX1060

Download the firmware updater here:

<http://rZR.to/LsauG>

For Model Numbers with prefixes:

RZ09-01953

Razer Blade 14" (2017) - Intel 7700HQ - GTX1060

Download the firmware updater here:

<http://rZR.to/Vlkzg>

For Model Numbers with prefixes:

RZ09-02202

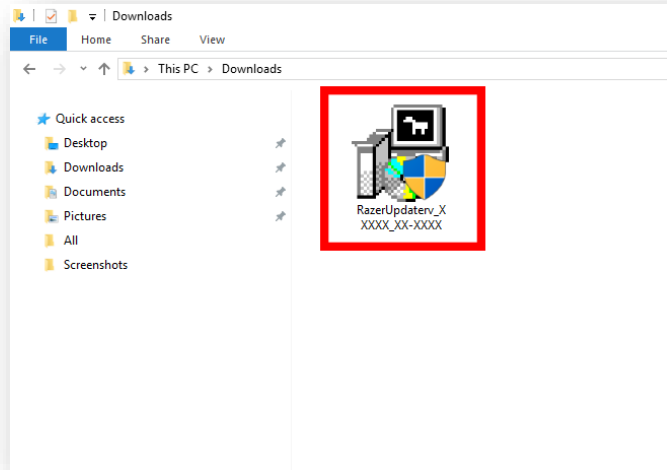
Razer Blade Pro 17" (2017) – Full HD – GTX 1060

Download the firmware updater here:

<http://rZR.to/vLYde>

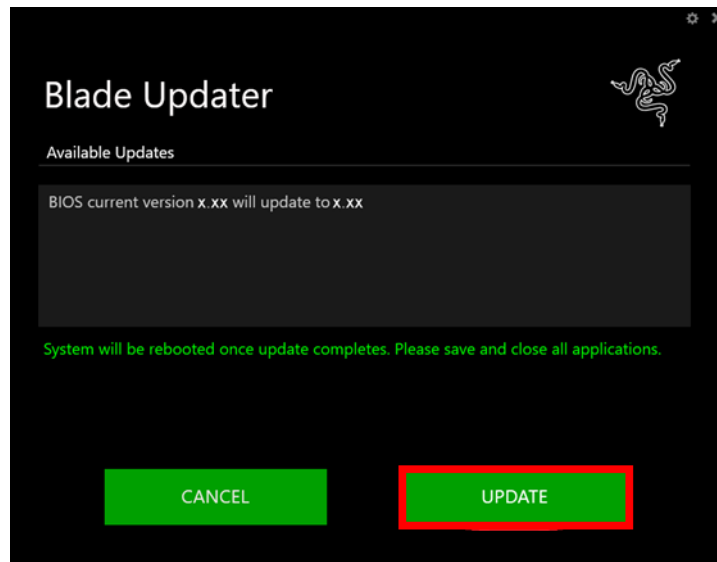
INSTALLATION PROCESS

1. Click on the updater file located in your chosen download location to begin the update process.



2. The User Account Control window may pop up to confirm changes that will be made by the application. Click "Yes" to allow the Razer Updater application to launch.
3. The Blade Updater window will appear with details regarding your current update version and the version your Razer Blade laptop will be updated too.

4. Click "UPDATE" to initiate the update process of your Razer Blade laptop. You may lose control of your mouse and keyboard during the updating process. You will also not be able to proceed if you already have the latest software installed.



5. A progress bar will appear indicating the status and progression of the installation process. During the install process, you will not have access to other applications. This update may take 15 minutes or longer to complete. Do not interrupt the installation process.
6. Once the progress bar reaches 100% completion, your Razer Blade will restart automatically. No further action or steps are required after the progress bar reaches 100%. Once your Blade has restarted your system will be updated.