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G713QM



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Windows 11 64-bit



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Networking

Realtek LAN Driver

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Version V10.049.0413.2021 4.11 MB 2021/11/03  
SHA-256 :EE94B3F80771D250E52353554D2DA2BD5CFA09B093DEC9FB6DC149CFBD77F243  
Severity : RECOMMENDED

Description :  
Realtek LAN Driver

Minimum OS Version :  
Windows 10 64-bit 20H2

Device List :  
RTL8111H

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Realtek LAN Driver

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Version V10.045.0928.2020 4.1 MB 2021/11/03  
SHA-256 :F3A10C76192634F8D5C5013E70B1C232ACBB2274C8FD3F74AD1027CB39B44B59  
Severity : RECOMMENDED

Description :  
Realtek LAN Driver

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
RTL8111H

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NXP NFC Driver

Version V12.0.6.03.91 MB2021/11/03

SHA-256 :8F64031628CDA37EA23C9A729BE657972FE8E729E7A7C8D85C5698C350E4A85F

Severity :RECOMMENDED

Description :  
This package includes the NXP Near Field Communication (NFC) Driver, to support the system to access NFC devices

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
NPC300

FAQ :  
- [Notebook] Laptop Frequently Asked Question (FAQ)

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MediaTek WLAN Driver

Version V3.00.01.13254.79 MB2024/06/06

SHA-256 :B82410A49982C95C2DE36E90D37ACF56E96023695FD65B69A024EA12806E3F6A

Severity :RECOMMENDED

Description :  
This package includes the MediaTek Wi-Fi Controller Driver, to support the system to connect wireless network.

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
AW-XB468NF/MT7921LEN

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MediaTek WLAN Driver

Version V3.00.01.12944.69 MB2023/05/02

SHA-256 :DD3181DD888053FEC951F7EA129C12A8EC8CF2332429DD674975FF67B5B9651D

Severity :RECOMMENDED

Description :  
This package includes the MediaTek Wi-Fi Controller Driver, to support the system to connect wireless network.

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
AW-XB468NF/MT7921LEN

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Intel Wireless LAN

Version V22.230.0.815.17 MB2023/06/15

SHA-256 :6CD68E66187E2A37F9D813192DDD739F290C754C611373023F5137B3950A876A

Severity :RECOMMENDED

Description :  
Intel Wireless LAN Driver

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Intel Wireless LAN

Version V22.130.0.515.21 MB2022/05/06

SHA-256 :E30E30BAB096358E56A620AB94A34352698B021145E79E358FE7E2565E4DBD78

Severity :RECOMMENDED

Description :  
Intel Wireless LAN Driver

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Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
AX200

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## Chipset

### AMD Chipset

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Version V1.2.0.1184.21 MB2021/11/24  
SHA-256 :9907DD61C467512445EC74216CA54481C9065941EBA13F36E25BDDEEBF61528B  
Severity :RECOMMENDED

Description :  
AMD Chipset Driver for AMD processor in modern, mainstream laptops delivering a powerful communicate serial updates to your laptop computing experiences.

Minimum OS Version :  
Windows 10 64-bit 20H1

### AMD Chipset

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Version V1.2.0.1174.88 MB2021/11/03  
SHA-256 :524B61CB0F51697C90A06BB8E250B1560886A80C6205275E50FFA076385FFD62  
Severity :RECOMMENDED

Description :  
AMD Chipset Driver for AMD processor in modern, mainstream laptops delivering a powerful communicate serial updates to your laptop computing experiences.

Minimum OS Version :  
Windows 10 64-bit 20H1

## Audio

### Realtek Codec Console Application

DOWNLOAD

Version latest version at the MS store9.25 MB2021/07/08  
SHA-256 :0E85292F30C19C951B344204EF93BBD08D9E7C50CE28903D3A9517FBDF1E74D8

Description :  
This package includes Realtek Codec Console, which provides a central location for making audio-related settings, including changing the volume and muting/unmuting sound. You can also find application and driver information here.

### Realtek Audio

DOWNLOAD

Version V6.0.9394.119.62 MB2022/10/04  
SHA-256 :BC9F521871094E821998C6E915D87F7C4B983A24E0A6CB3368C0DCABBBA7E913  
Severity :RECOMMENDED

Description :  
Realtek Audio Driver, provide audio jack adjust to correct type that user can change, provide Internal MIC algorithm for filter speaking sound. support audio function.This software is required in most cases for the hardware device to function properly.

Minimum OS Version :  
Windows 10 64-bit 20H1  
Windows 11 64-bit 21H2

Device List :  
ALC3288/ALC285

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## Graphics

### NVIDIA Graphic Driver

DOWNLOAD

Version V30.0.15.1278825.02 MB2022/06/15  
SHA-256 :16DFD4A1EED89A9B4D86DA096DAAFF3E88EACDB1A79BDEA829C55C6AF554A33  
Severity :RECOMMENDED

Description :

This package includes NVIDIA Graphics Driver, to provide your system the powerful graphic computing experiences

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
GN20-E5/GN20-P0

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NVIDIA Control Panel Application

DOWNLOAD

Version latest version at the MS store 8.16 MB 2022/09/08  
SHA-256 :4F9C46E7F604E6AF141D283386BB7C3F32EBF72367B0233D4F955A028BDC140D

Description :  
This package includes NVIDIA Control Panel Application, to provide your system the powerful graphic computing experiences

AMD Graphics Driver

DOWNLOAD

Version V30.0.13002.19003 243.87 MB 2022/10/31  
SHA-256 :A7EA77F82F10D4B0094BAD38B5534125EF8C2C7CCAB6743059C7422325EADA0B

Severity : RECOMMENDED

Description :  
This package includes the AMD Graphics Driver, to provide your system the powerful graphic computing experiences.

Minimum OS Version :  
Windows 10 64-bit 20H1

Pointing Device

ASUS Precision TouchPad Driver

DOWNLOAD

Version V16.0.0.27 3.58 MB 2024/07/22  
SHA-256 :5DC9C61B207ED3728E508720FA6FFBE53F6AAE9727C1EC71FE1A5367E6EE2F9C

Severity : RECOMMENDED

Description :  
This package includes ASUS' touchpad driver, which enables communication between the touchpad and the operating system, to provide super-smooth and precise fingertip control with multi-touch gesture support.

Device List :  
ELAN/SC976A-32H0

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ASUS Precision TouchPad Driver

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Version V11.0.0.35 3.41 MB 2021/11/03  
SHA-256 :3AF63CAECB6D374D3D0BA9B1960E4B2666B6F9B1DDEB4E69E54726FBBB3EED06

Severity : RECOMMENDED

Description :  
This package includes ASUS' touchpad driver, which enables communication between the touchpad and the operating system, to provide super-smooth and precise fingertip control with multi-touch gesture support.

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
ELAN/SC976A-32H0

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ASUS NumberPad Driver

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Version V12.0.0.36 3.57 MB 2021/11/03  
SHA-256 :13E93435C620AB344F27A86DCE6CBFBBC311C6E749D92A78F9B2FC257FFD5C08

Severity : RECOMMENDED

Description :  
This package provides ASUS NumberPad Driver, to provide super-smooth and precise fingertip control with multi-touch gesture support. With the NumberPad activated, you can quickly perform data entry or do calculations.

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
CHICONY/G2ASG5330Z-C001

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## Bluetooth

### MediaTek Bluetooth Driver

DOWNLOAD

Version V1.3.17.1624.79 MB2024/06/06

SHA-256 :4A6EC10D6EB31E52AAFD70D698059869EB1E4C7BE27614DDBAECF49339B60B7E

Severity :RECOMMENDED

Description :  
This package includes the MediaTek Bluetooth Driver, to support the system to connect to Bluetooth devices.

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
AW-XB468NF/MT7921LEN

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### MediaTek Bluetooth Driver

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Version V1.3.17.1554.69 MB2023/05/02

SHA-256 :A905E061D2471ADC8415D7F2A6BCD575409C93E978796DCF9CDD79EB7F43C1BC

Severity :RECOMMENDED

Description :  
This package includes the MediaTek Bluetooth Driver, to support the system to connect to Bluetooth devices.

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
AW-XB468NF/MT7921LEN

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### Intel Bluetooth

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Version V22.230.0.217.02 MB2023/06/15

SHA-256 :8D7507BB249AA42284993BDF215EE8CF742685618764133EC0864955A9AC8D65

Severity :RECOMMENDED

Description :  
Intel Bluetooth Driver

### Intel Bluetooth

DOWNLOAD

Version V22.130.0.25.83 MB2022/05/06

SHA-256 :C58BEA644A4DF464C42A72C3AC1166E2394B098BABB27A4BFA3EA1E9D5FABC62

Severity :RECOMMENDED

Description :  
Intel Bluetooth Driver

Minimum OS Version :  
Windows 10 64-bit 20H1

Device List :  
AX200

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## Utilities

### Wireless radio control driver

DOWNLOAD

Version V1.0.0.143.39 MB2021/10/18

SHA-256 :BB31CB5730CBE85F06982C47C2549167CA202852A1B36475DD16863DA7B317E8

<p>Description :</p> <p>Switch to airplane mode via hotkey.</p> <p>Minimum OS Version :</p> <p>Windows 10 64-bit 20H2</p>
---

<b>Wireless radio control driver</b>			<a href="#">DOWNLOAD</a>
Version V1.0.0.13	3.47 MB	2021/03/10	
SHA-256 :C4E559213CF58819DE438FCDCE7B417C60DAB9912F3CB1C817B3424AB7768071			
Description : Switch to airplane mode via hotkey.			
Minimum OS Version : Windows 10 64-bit 20H1			

Minimum OS Version :  
Windows 10 64-bit 20H1

ASUS System Control Interface v3

Version V3.1.41.012.29 MB2025/02/10

SHA-256 :DF7D1E76F77F9161C13A52B1E637C907E3FFF3CF55F860EC57C6E6F78D994CB2

Severity :RECOMMENDED

Description :

Update ASUS System Control Interface v3 and for the full MyASUS experience, dowload/update MyASUS via below link:  
<https://www.microsoft.com/store/apps/9N7R5S6B0ZZH>

Minimum OS Version :  
Windows 10 64-bit 20H1

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Minimum OS Version :  
Windows 10 64-bit 20H1

ASUS System Control Interface v3

Version V3.1.40.012.28 MB2024/12/18

SHA-256 :CDCC92E713EC495BEDCA00A0D3C6B3DFAF3812C7D4710C60D4A332CD5880608

Severity :RECOMMENDED

Description :

Update ASUS System Control Interface v3 and for the full MyASUS experience, download/update MyASUS via below link:  
<https://www.microsoft.com/store/apps/9N7R5S6B0ZZH>

Minimum OS Version :  
Windows 10 64-bit 20H1

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Minimum OS Version :  
Windows 10 64-bit 20H1

ASUS Smart Display Control			DOWNLOAD
Version V1.10.13	31.17 MB	2022/08/08	
SHA-256 :99B3C65EDCAC7024FB146AEE42004410DCFD1883C0C7641830C9CAD538750A38			
Severity : <b>RECOMMENDED</b>			
Description : Switch to a lower refresh rate to save power when your computer is on battery mode.			
Minimum OS Version : Windows 10 64-bit 20H1			

Minimum OS Version :  
Windows 10 64-bit 20H1

Asus MultiAntenna Service			DOWNLOAD			
Version V3.2.3	4.14 MB	2023/08/25				
SHA-256 :86E452ED2E53B013337B12EEBC2CEDC2A6F23FA3D5BB0F6930271C98E6FB1936						
Severity :	RECOMMENDED					
Description : This software is the service app to enable ROG RangeBoost, must be installed to provide best WiFi reception.						
Minimum OS Version : Windows 10 64-bit 20H1						

Minimum OS Version :  
Windows 10 64-bit 20H1

### Armoury Crate Control Interface

Version V1.1.0.0

4.77 MB

2024/10/16

SHA-256 :CDD33F5B5386284C4347FE25CB409A9EC24E63BD06BFB5D5277476DCDCB2670C

Severity :

RECOMMENDED

Description :

Update the Armoury Crate Control Interface and use it together with the latest version of Armoury Crate for the best overall experience.

Minimum OS Version :

Windows 10 64-bit 20H1

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### Armoury Crate & Aura Creator Installer

Version V3.2.9.1

2.01 MB

2023/09/18

SHA-256 :28638D51712C1EB2EAC47D2614469C088200F6BA53F8F96BEDCD736252E6A324

Severity :

RECOMMENDED

Description :

Thru the installer, to install the latest Armoury Crate 、 Aura Creator and other prerequisite services for the full experience .  
Left double-click to run the “ArmouryCrateInstallTool .exe” after download and unzip the file to install Armoury Crate, Aura Creator or both APPs.  
Please refer to Aura Creator compatible device list for supported models to create advanced Aura effects:  
https://www.asus.com/support/FAQ/1042484  
\*OS requirement: Windows 10 (1709 or higher version)  
\*Install the application and connect to internet , the application will guide user to update the latest version.

Minimum OS Version :

Windows 10 64-bit 20H1

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### Refreshrate Service

Version V2.1.0

588.53 KB

2022/11/08

This service application must be installed to enable Panel Overdrive in models with supported panels. Panel Overdrive allows increased display response time.

Please make sure your Armoury Crate UWP version is V4.2.5.0 or higher, and your Armoury Crate Service version is V4.2.10 or higher.

If you do not have a supported version, please download: Armoury Crate & Aura Creator Installer.

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### MyASUS UWP

Version latest version at the MS store

0 KB

2018/09/17

MyASUS is the portal of ASUS PC software service, which provides you easy access to all the ASUS software functions, for example, to maintain or update your system, optimize your PC's performance, and quickly contact ASUS aftersales customer service. You can also access ASUS AppDeals via MyASUS to acquire popular apps and exclusive offers. Also, Link to MyASUS, which is a cross-device integration software service between the PC and mobile devices, is available.

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- Unit with RJ45 port does not support “Power over Ethernet” (PoE), only support data transmission.
- Due to surface-mounted components near the motherboard's M.2 slot, only single-sided SSDs are supported.
- Products certified by the Federal Communications Commission and Industry Canada will be distributed in the United States and Canada. Please visit the ASUS USA and ASUS Canada websites for information about locally available products.
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- The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.
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