

SHIELD Remote

NVIDIA P2930

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ABOUT YOUR SHIELD REMOTE

Your NVIDIA® SHIELD™ remote makes it easy to access all of your favorite movies, music, and TV on your SHIELD device, with familiar navigation buttons and integrated voice search capability.

Your remote includes the following features:

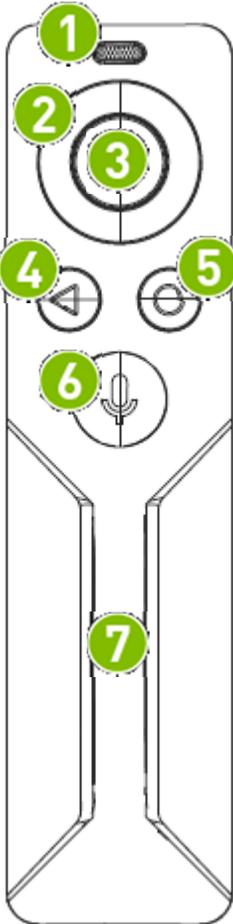
- Navigation D-pad and center Select button
- Familiar Android Back and Home buttons
- Integrated microphone for voice search
- Stereo headphone jack for private listening
- Volume control*
- Bluetooth connectivity for easy control without line of site
- Internal rechargeable battery and USB charging cable

Your SHIELD remote is compatible with all SHIELD devices.

* Your TV or A/V receiver must support HDMI-CEC system volume control in order to the control volume level of those devices. Otherwise, the volume control will mute and unmute only. If headphones are plugged in, SHIELD remote can control the volume level of the headphones.

USING YOUR SHIELD REMOTE

The SHIELD remote box includes one SHIELD remote, one USB charging cable, one Support Guide, and one Quick Start Guide.



1	Integrated microphone
2	D-pad

SHIELD Remote

3	Select Button
4	Back button
5	Home button
6	Voice search button with indicator light
7	Volume touch control

HOW TO CONNECT YOUR REMOTE TO A SHIELD DEVICE

The first time you use your SHIELD remote, you must establish a connection with a SHIELD device. This connection is saved for future use.

 **NOTE** If you connect the remote to another SHIELD device, the previous connection is removed. Follow the steps in this procedure to establish the connection again.

- On your SHIELD device, open the **SHIELD accessories**  app and select **Add an accessory**.
- Press the center Select button on your SHIELD remote to turn it on. The indicator light on the Voice search button will flash green to indicate that it is in connection mode. If the indicator light is not flashing, press and hold the Back  and Home  buttons for 5 seconds.
- Once connected, your remote will appear in the SHIELD accessories menu along with a status of its battery level.

 **NOTE** For mobile SHIELD devices, make sure that Bluetooth is enabled in Settings before trying to establish a connection.

HOW TO RECONNECT THE REMOTE

Your remote automatically reconnects when the SHIELD device and the remote are turned on and in range.

1. Turn on your SHIELD device.
2. Turn on the remote by picking it up.

 **NOTE** You do not need to turn off your remote. It will sleep automatically when inactive. Simply pick it up again to turn it back on.

HOW TO TROUBLESHOOT CONNECTION PROBLEMS

- Verify that the remote has enough charge.
- Verify that the remote's indicator light is flashing at the same time that the SHIELD device is searching for an accessory. - On the remote, hold the Back  and Home  buttons for 5 seconds until the indicator light starts flashing.

Open the SHIELD accessories app on your SHIELD device to initiate the connection process.

- Verify that the SHIELD device has Bluetooth turned on.
- Verify that only one remote or controller in range is attempting to connect to the SHIELD device. The connection process for one accessory must complete before you can connect another accessory.
- Verify that only one SHIELD device in range is attempting to connect to the remote.
- Verify that the SHIELD device has the latest system update.
- If you are still having trouble, please contact [customer support](#).

HOW TO CHECK THE REMOTE BATTERY LEVEL

1. Connect the remote to a SHIELD device.
2. The remote battery level is shown in the **SHIELD accessories** app.

USING YOUR REMOTE

To	Action
Wake your SHIELD*	Press the Select button
Move through content	Use the navigation D-pad to press up, down, left or right
Select an item	Press the Select button
Go to the previous screen	Press the Back  button
Go to Home screen	Press the Home  button
Voice search	Press the Voice search [mic image here] button then say your command. If you're using an app when you press the Voice search button, you'll search within that app.
Control volume level	Swipe the volume touch area to bring up the onscreen volume controls. Swipe up or swipe down to change the volume. **
Put remote in connection mode	Press and hold Back  and Home  buttons together for 5 seconds
Hard reset the remote	Press and hold Back  and Home  and Voice search [mic image here] buttons together for 8 seconds.

* If your TV supports HDMI-CEC, waking your SHIELD device will also turn on your TV and change the TV input to your SHIELD device. If your SHIELD device was in a powered off state, SHIELD remote cannot wake the device.

** Your TV or A/V receiver must support HDMI-CEC system volume control in order to the control volume level of those devices. Otherwise, the volume control will mute and unmute only. If headphones are plugged in, SHIELD remote can control the volume level of the headphones.

USING VOICE SEARCH AND COMMANDS

Your SHIELD remote supports voice search and commands. Use the integrated microphone to search without typing, ask questions and get answers, open apps, and play songs and movies. To start a Google search, initiate voice commands and ask your question.

How to Use Voice Search

1. On your remote, press the Voice search [mic image here] button to open Google Now in listening mode.
2. Ask a question or speak your search terms. For example, you can say "When was NVIDIA founded?"



NOTE You do not need to say "OK Google" first.

How to Use Voice Commands

1. On your remote, press the Voice search [image here] button to open Google Now in listening mode.
2. Speak your command.
 - To open a game or app, say "Open" and the name of the game or app.
 - To listen to music, say "Listen to" and the name of the song.
 - To watch a movie, say "Watch" and the name of the movie.

For more commands, please visit the [Google voice command support page](#).

SHIELD Legal

Important Safety Information

NVIDIA products are designed to operate safely when installed and used according to the product instructions and general safety practices. The guidelines included in this document explain the potential risks associated with equipment operation and provide important safety practices designed to minimize these risks. By carefully following the information contained in this document you can protect yourself from hazards and create a safer environment.

This product is designed and tested to meet IEC-60950-1, the Standard for Safety of Information Technology Equipment. This also covers the national implementation of IEC-60950-1 based safety standards around the world e.g. UL-60950-1. These standards reduce the risk of injury from the following hazards:

- **Electric shock:** Hazardous voltage levels contained in parts of the product
- **Fire:** Overload, temperature, material flammability
- **Mechanical:** Sharp edges, moving parts, instability
- **Energy:** Circuits with high energy levels (240 volt-amps) or potential as burn hazards
- **Heath:** Accessible parts of the product at high temperatures
- **Chemical:** Chemical fumes and vapors
- **Radiation:** Noise, ionizing, laser, ultrasonic waves

Retain and follow all product safety and operating instructions. Always refer to the documentation supplied with your equipment. Observe all warnings on the product and in the operating instructions.

Read  all safety information below and operating instructions before using the SHIELD to avoid injury.



WARNING: FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS COULD RESULT IN FIRE, ELECTRIC SHOCK OR OTHER INJURY OR DAMAGE.

ELECTRICAL EQUIPMENT CAN BE HAZARDOUS IF MISUSED. OPERATION OF THIS PRODUCT, OR SIMILAR PRODUCTS, MUST ALWAYS BE SUPERVISED BY AN ADULT. DO NOT ALLOW CHILDREN ACCESS TO THE INTERIOR OF ANY ELECTRICAL PRODUCT AND DO NOT PERMIT THEM TO HANDLE ANY CABLES.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the safety labels included on the equipment.

This symbol in conjunction with any of the following symbols indicates the presence of a potential hazard. The potential for injury exists if warnings are not observed. Consult your documentation for specific details.



This symbol indicates the presence of hazardous energy circuits or electric shock hazards. Refer all servicing to qualified personnel.



WARNING: To reduce the risk of injury from electric shock hazards, do not open this enclosure. Refer all maintenance, upgrades, and servicing to qualified personnel.



This symbol indicates the presence of electric shock hazards. The area contains no user or field serviceable parts. Do not open for any reason.

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To reduce the risk of electric shock, personal injury, or damage to the equipment, observe the following precautions:

- Follow all cautions and instructions marked on the equipment.
- Do not bend, drop, crush, puncture, incinerate, or push objects into openings of the device.
- Do not connect or disconnect any cables or perform maintenance or reconfiguration of this product during an electrical storm.
- Do not use the SHIELD in rain or near sink, or other wet locations. Take care not to spill any food or liquid into the device. In case the SHIELD device gets wet, unplug all cables and turn off before cleaning, and allow it to dry thoroughly before turning it on again.
- Do not expose the SHIELD to any gas which is not normally contained in the atmosphere. It may cause mis-operation or defects.
- Never turn on any equipment when there is evidence of fire, water, or structural damage.
- Place the product away from radiators, heat registers, stoves, amplifiers, or other appliances that produce heat.
- Never force a connector into a port. Check for obstructions on the port. If the connector and port don't join with reasonable ease, they probably don't match. Make sure that the connector matches the port and that you have positioned the connector correctly in relation to the port.
- Operate the AC adapter in a ventilated area.
- When you are using the NVIDIA SHIELD, it is normal for the system and/or AC power adapter to get warm.
- Do not use conductive tools that could bridge live parts.
- Do not make mechanical or electrical modifications to the equipment.
- Never attempt to reconnect the SHIELD yourself. This device does not contain any user-serviceable parts. Do not attempt to open, disassemble, or remove the battery. You run the risk of electric shock..
- Operate the SHIELD in a place where the temperature is always between 5 and 30°C (41 to 86°F).
- Store the SHIELD in a place where the temperature is always between 0 and 35°C (32 to 95°F) with relative humidity of 70% or lower. When taking the device from a low temperature condition, allow the device to reach room temperature before turning the power on.
- Use this product only with approved equipment and/or accessories
- If the product sustains damage requiring service, disconnect the product from the AC electrical outlet and refer servicing to an NVIDIA authorized service provider.



Proposition 65 WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. (California law requires this warning be provided to California customers.)

The SHIELD Remote compliant with the regulations listed in this section.

Federal Communications Commission (FCC)

FCC ID: VOB-P2930

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including any interference that may cause undesired operation of the device.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Warning: The FCC requires that you be notified that any changes or modifications to this device not expressly approved by the manufacturer could void the user's authority to operate the equipment.

RF Radiation Exposure Statement:

SHIELD Remote has been tested and complies with FCC RF radiation exposure limits set forth for an uncontrolled environment when used with the NVIDIA accessories supplied or designated for this product.

Underwriters Laboratories (UL)



Industry Canada (IC)

IC: 7361A-P2930

CAN ICES-3(B)/NMB-3(B)

This device complies with Industry Canada’s license-exempt RSSs. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d’Industrie Canada applicables aux appareils radio exempts de licence. L’exploitation est autorisée aux deux conditions suivantes: (1) l’appareil ne doit pas produire de brouillage, et (2) l’utilisateur de l’appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d’en compromettre le fonctionnement.

RF Radiation Exposure Statement:

SHIELD Remote has been tested and complies with IC RSS 102 RF radiation exposure limits set forth for an uncontrolled environment when used with the NVIDIA accessories supplied or designated for this product. During testing, the SHIELD Tablet was placed in positions that simulate use against the body. The use of any other accessories may not ensure compliance with IC RSS 102RF exposure guidelines.

Déclaration d'exposition aux radiations:

SHIELD Remote a été testée conformément aux normes d’exposition d’émission RF de la IC RSS 102 pour un environnement non contrôlé lors d’utilisation avec les accessoires fournis ou recommandés par NVIDIA. Pendant les tests, la tablette SHIELD a été positionnée afin de simuler la présence du corps humain. L’utilisation d’accessoires autres que ceux recommandés par NVIDIA ne garantit pas la compatibilité avec les normes d’émission RF de la IC RSS 102.

European Conformity; Conformité Européenne (CE)



This device bears the CE mark in accordance with Directive 1999/5/EC

This device complies with the following Directives:
R&TTE Directive for radio equipment
Low Voltage Directive for electrical safety
RoHS Directive for hazardous substances

A copy of the Declaration of Conformity to the essential requirements may be obtained directly from NVIDIA GmbH (Floessergasse 2, 81369 Munich, Germany).

A LIRE AVANT TOUTE UTILISATION D'UN JEU VIDEO PAR VOUS-MEME OU PAR VOTRE ENFANT

I. - Précautions à prendre dans tous les cas pour l'utilisation d'un jeu vidéo.

Evitez de jouer si vous êtes fatigué ou si vous manquez de sommeil.

Assurez-vous que vous jouez dans une pièce bien éclairée en modérant la luminosité de votre écran.

Lorsque vous utilisez un jeu vidéo susceptible d'être connecté à un écran, jouez à bonne distance de cet écran de télévision et aussi loin que le permet le cordon de raccordement.

En cours d'utilisation, faites des pauses de dix à quinze minutes toutes les heures.

II. - Avertissement sur l'épilepsie.

Certaines personnes sont susceptibles de faire des crises d'épilepsie comportant, le cas échéant, des pertes de conscience à la vue, notamment, de certains types de stimulations lumineuses fortes: succession rapide d'images ou répétition de figures géométriques simples, d'éclairs ou d'explosions. Ces personnes s'exposent à des crises lorsqu'elles jouent à certains jeux vidéo comportant de telles stimulations, alors même qu'elles n'ont pas d'antécédent médical ou n'ont jamais été sujettes elles-mêmes à des crises d'épilepsie. Si vous-même ou un membre de votre famille avez déjà présenté des symptômes liés à l'épilepsie (crise ou perte de conscience) en présence de stimulations lumineuses, consultez votre médecin avant toute utilisation. Les parents se doivent également d'être particulièrement attentifs à leurs enfants lorsqu'ils jouent avec des jeux vidéo. Si vous-même ou votre enfant présentez un des symptômes suivants : vertige, trouble de la vision, contraction des yeux ou des muscles, trouble de l'orientation, mouvement involontaire ou convulsion, perte momentanée de conscience, il faut cesser immédiatement de jouer et consulter un médecin.

Australian Communications and Media Authority



This product meets the applicable EMC requirements for Class B, I.T.E equipment and applicable radio equipment requirements

Voluntary Control Council for Interference (VCCI)



この装置は、クラスB情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。
取扱説明書に従って正しい取り扱いをして下さい。

VCCI-B

Translation:

This is a Class B product based on the standard of the VCCI Council. If this is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual.

Radio/ Telecommunications Certification



State Radio Regulation of China (SRRC)

CMIIT ID: YYYYxxxxxx

China RoHS Material Content Declaration



Table of Toxic and Hazardous Substances/Elements and their Content
(As required by China's Management Methods for Controlling Pollution by Electronic Information Products)

Part Name	Toxic and Hazardous Substances and Elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr(VI))	Polybrominated Biphenyls (PBB)	Polybrominated Diphenyl ethers (PBDE)
Main PCB	X 0.005g	0	0	0	0	0
Daughter PCB	0	0	0	0	0	0
Display	0	0	0	0	0	0
Speakers	0	0	0	0	0	0
Battery	0	0	0	0	0	0
Rear Camera	0	0	0	0	0	0
Front Camera	0	0	0	0	0	0
Front Cover	0	0	0	0	0	0
Rear cover	0	0	0	0	0	0
Mid chassis	0	0	0	0	0	0

O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in GB/T 26572-2011.

X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in GB/T 26572-2011.
 All parts named in this table with an "X" are in compliance with the European Union's RoHS Legislation. 0.005g of lead as required to make a viable connection between Silicon Die and Substrate as allowed per RoHS Exemption 15 **Note:** The referenced Environmental Protection Use Period Marking was determined according to normal operating use conditions of the product such as temperature and humidity.

产品中有毒有害物质或元素的名称及含量
 根据中国《电子信息产品污染控制管理办法》

部件名称	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
主组装电路板（主控制板）	X	O	O	O	O	O
子组装电路板（接口板）	O	O	O	O	O	O
显示屏	O	O	O	O	O	O
扬声器	O	O	O	O	O	O
电池	O	O	O	O	O	O
后置摄像头	O	O	O	O	O	O
前置摄像头	O	O	O	O	O	O
前盖	O	O	O	O	O	O
后盖	O	O	O	O	O	O
内部支架	O	O	O	O	O	O

O : 表示该有毒有害物质在该部件所有均质材料中的含量均在 GB/T 26572-2011 标准规定的限量要求以下。
X : 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572-2011 标准规定的限量要求。

表中标有“X”的所有部件都符合欧盟 RoHS 法规
 此表中所有名称中含“X”的部件均符合欧盟 RoHS 立法。
 注：环保使用期限的参考标识取决于产品正常工作的温度和湿度等条件

SHIELD Remote

Radio Research Agency (RRA)

Korean Agency for Technology and Standards (KATS)



MSIP-CRM-NVA-P2930

B 급 기기
(가정용 방송 통신기자재)

이 기기는 가정용(B 급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다.

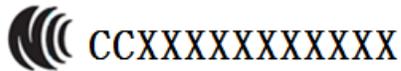
Translation:

Class B Equipment (For Home Use Broadcasting & Communication Equipment)

This equipment is home use (Class B) electromagnetic wave suitability equipment and to be used mainly at home and it can be used in all areas.

National Communications Commission

國家通訊傳播委員會



注意！

依據 低功率電波輻射性電機管理辦法

第十二條

經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

第十四條

低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前項合法通信，指依電信法規定作業之無線電通信。

低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

Wireless Planning & Coordination Wing (WPC)

ETA CERTIFICATION NO: XXXX/YYYY/WROL

EurAsian Customs Union



This device complies with the technical regulations of the Customs Union (CU TR)
This device complies with the rules set forth by Federal Agency of Communications and
the Ministry of Communications and Mass Media
Federal Security Service notification has been filed.

Infocomm Development Authority of Singapore (IDA)



Bluetooth **v4.1**

Declaration ID: Dxxxxxx

SHIELD Remote

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