COMPLIANCES

The NVIDIA RTX PRO 4500 Blackwell graphics cards (Compliance Model: PG147C) are compliant with the following regulations:

- Federal Communications Commission (FCC)
- Underwriters Laboratories (UL)
- Innovation, Science and Economic Development Canada (ISED)
- European Conformity; Conformité Européenne (CE)
- Australian Communications and Media Authority (RCM)
- UK Conformity Assessed (UKCA)
- Voluntary Control Council for Interference (VCCI)
- ➤ Korea Certification (KC)
- Bureau of Standards, Metrology & Inspection (BSMI)
- Ukraine Technical Regulations (UA TR)
- Moroccan regulatory framework (CMIM)

UNITED STATES

Federal Communications Commission (FCC)



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.

Underwriters Laboratories (UL)



I. T. E. ACCESSORY E204896



Note: Use the GPU card with UL listed ITE Personal Computer (PC)/Server.



Note: Do not install the GPU card with its I/O bracket facing downwards if the bracket has openings.

Canada

Innovation, Science and Economic Development Canada (ISED)

CAN ICES (B) / NMB (B)

This device complies with Innovation, Science and Economic Development Canada (ISED) license-exempt RSS standard(s). 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'Innovation, Sciences et Développement économique 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.

European Union

European Conformity; Conformité Européenne (CE)





Santa Clara, California, USA

This device complies with the following Directives:

- EMC Directive 2014/30/EU
- RoHS Directive 2011/65/EU for hazardous substances

A copy of the Declaration of Conformity to the essential requirements may also be obtained directly from NVIDIA GmbH (Bavaria Towers – Blue Tower, Einsteinstrasse 172, D-81677 Munich Germany).

Great Britain (England, Wales and Scotland)

UK Conformity Assessed (UKCA)



This device complies with the following Regulations:

- SI 2016/1091: Electromagnetic Compatibility (EMC)
- SI 2012/3032: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (As Amended)

A copy of the Declaration of Conformity to the essential requirements may also be obtained directly from NVIDIA Ltd. (100 Brook Drive, 3rd Floor Green Park, Reading RG2 6UJ, United Kingdom).

Australia and New Zealand

Australian Communications and Media Authority (RCM)



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

Japan

Voluntary Control Council for Interference (VCCI)



この装置は、クラスB機器です。この装置は、住宅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

Japan RoHS Material Content Declaration

日本工業規格 JIS C 0950:2008 により、2006 年 7 月 1 日以降に販売される特定分野の電気および電子機器について、製造者による含有物質の表示が義務付けられます。

機器名称: GPU カード

主な分類	特定化学物質記号								
土な刀根	Pb	Hg	Cd	Cr(VI)	PBB	PBDE			
PCB ボード	0	0	0	0	0	0			
パッシブ電子部品	除外項目	0	0	0	0	0			
アクティブ電子部品	除外項目	0	0	0	0	0			
プロセッサー	0	0	0	0	0	0			
メモリ	0	0	0	0	0	0			
機械部品及びファン	除外項目	0	0	0	0	0			
ケーブル/コネクター	0	0	0	0	0	0			
はんだ付け材料	0	0	0	0	0	0			
フラックス、クリームはん だ、ラベル、その他消耗品	0	0	0	0	0	0			

注:

- 1. [0] は、特定化学物質の含有率が日本工業規格 JIS C 0950:2008 に記載されている含有率基準値より低いことを示します。
- 2.「除外項目」は、特定化学物質が含有マークの除外項目に該当するため、特定化学物質について、 日本工業規格 JIS C 0950:2008 に基づく含有マークの表示が不要であることを示します。
- 3. [0.1wt%超] または [0.01wt%超] は、特定化学物質の含有率が日本工業規格 JIS C 0950:2008 に記載されている含有率基準値を超えていることを示します。

A Japanese regulatory requirement, defined by specification JIS C 0950: 2008, mandates that manufacturers provide Material Content Declarations for certain categories of electronic products offered for sale after July 1, 2006.

Product Model Number: GPU card

Major Classification	Symbols of Specified Chemical Substance								
Major Classification	Pb	Hg	Cd	Cr(VI)	PBB	PBDE			
РСВ	0	0	0	0	0	0			
Passive components	Exempt	0	0	0	0	0			
Active components	Exempt	0	0	0	0	0			
Processor	0	0	0	0	0	0			
Memory	0	0	0	0	0	0			
Mechanical parts and Fan	Exempt	0	0	0	0	0			
Cables/Connectors	0	0	0	0	0	0			
Soldering material	0	0	0	0	0	0			
Flux, Solder Paste, label and other consumable materials	0	0	0	0	0	0			

Notes:

- 1. "0" indicates that the level of the specified chemical substance is less than the threshold level specified in the standard, JIS C 0950: 2008.
- 2. "Exempt" indicates that the specified chemical substance is exempt from marking and it is not required to display the marking for that specified chemical substance per the standard, JIS C 0950: 2008.
- 3. "Exceeding 0.1wt%" or "Exceeding 0.01wt%" is entered in the table if the level of the specified chemical substance exceeds the threshold level specified in the standard, JIS C 0950: 2008.

Korea

Korea Certification (KC)



구비서류 : 없음

기자재 명칭(Equipment name): GPU Card

	이 기기는 가정용(B 급) 전자파적합기기로서 주
в 급 기기	로 가정에서 사용하는 것을 목적으로 하며, 모
	든 지역에서 사용할 수 있습니다.

Korea RoHS Material Content Declaration

							₁			
확인 및 평가 양식은 제품에 포함 된 유해 물질의 허용 기준의 준수에 관한										
	상호 :		앤비디아홍콩홀딩즈리	비미티드(영업소)	법인등록번호		110181- 0036373			
문 준비 대표자성명 카렌테레사번즈					사업자등록	120-84- 06711				
	주소		서울특별시 강남구 영	동대로 511, 2101 호 (삼·	성동, 코엑스두	역타워)			
			저	품 내용						
제품의 경	5류	개인	인용 컴퓨터	제품명(규격)		GPU 🤊	가 드			
세부모델	[명(번호):	해당	당없음	제품출시일		해당없음				
제품의 경	5량	해당	당없음	제조, 수입업자		앤비디	아			
법 시행형	제품의 중량 해당없음 제조, 수입업자 앤비디아 엔비디아 제품은 전기 전자제품 및 자동차의 자원순환에 관한 법률 시행령 제 11 조 제 1 항에 의거한 법 시행행규칙 제 3 조에에따른 유해물질함유 기준을 확인 및 평가한 결과, 이를 준수하였음을 공표합니다.									

작성방법

- ① 제품의 종류는 "전기.전자제품 및 자동차의 자원순환에관한 법률 시행령" 제 8 조 제 1 항 및 제 2 항에 따른 품목별로 구분하여 기재합니다.
- ② 전기 전자 제품의 경우 모델명 (번호), 자동차의 경우, 제원관리번호를 기재합니다.
- ③ 해당제품의 제조업자 또는 수입업자를 기재합니다.

Confirmation and Evaluation Form Concerning the Adherence to Acceptable Standards of Hazardous Materials Contained in Products

Statement Prepared by	Company Name:		Nvidia HongKong Holding Ltd.Korea branch		Corporate Identification Number:		110181- 0036373		
	Name of Company Representative:		Karen Theresa Burns		Business Registration Number:		120-84- 06711		
	Address		2788 San Tomas Expressway, Santa Clara, CA 95051						
			Product Inf	ormation					
Product Categ	gory:	PC		Name of Product:		GPU Card			
Detailed Product Model Name (Number):		N/A		Date of first market release:		N/A			
Weight of Product:		N/A		Manufacturer and/or Importer:		NVIDIA Corporation			

NVIDIA has evaluated and confirmed that the products comply with the standards for the content of hazardous substances in accordance with Article 3 of the 'Act on Resource Circulation of Electrical and Electronic Equipment and Vehicles' pursuant to Article 11, Paragraph 1 of the Enforcement Regulations of Article 11, Paragraph 1 in the statute.

Attachment: None

- * Preparing the Form
- ① Please indicate the product category according to the categories listed in Article 8, Items 1 and 2 of the 'Enforcement Ordinance of the Statute on the Recycling of Electrical, Electronic and Automobile Materials'
- ② For electrical and electronic products, please indicate the Model Name (and number). For automobiles, please indicate the Vehicle Identification Number.
- 3 Please indicate the name of manufacturer and/or importer of the product.

Taiwan

Bureau of Standards, Metrology & Inspection (BSMI)



Taiwan RoHS Material Content Declaration

限用物質含有情况標示聲明書 Declaration of the presence condition of the Restricted Substances Marking										
設備名稱:繪圖卡 Equipment Name: GPU Card										
單元		Restricted		了 我其化學符 s and its ch	守號 iemical syml	ools				
Parts	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr ⁺⁶)	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)				
PCB 板 PCB	0	0	0	0	0	0				
被動電子零件 Passive components	-	0	0	0	0	0				
主動電子零件 Active components	-	0	0	0	0	0				
處理器 Processor	0	0	0	0	0	0				
內存 Memory	0	0	0	0	0	0				
結構件以及風扇 Mechanical parts and Fan	-	0	0	0	0	0				
線材/連接器 Cables/Connectors	0	0	0	0	0	0				
焊接金屬 Soldering material	0	0	0	0	0	0				
助焊劑,錫膏,標籤及耗材 Flux, Solder Paste, label and other consumable materials	0	0	0	0	0	0				

備考 1: 0: 系指該限用物質未超出百分比含量基準值

Note 1: O: indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考 2: -: 系指該項限用物質為排外項目。

Note 2: -: indicates that the restricted substance corresponds to the exemption.

此表中所有名稱中含 "-" 的部件均符合歐盟 RoHS 立法。

All parts named in this table with an "-" are in compliance with the European Union's RoHS Legislation.

注:環保使用期限的參考標識取决與產品正常工作的温度和濕度等條件

Note: The referenced Environmental Protection Use Period Marking was determined according to normal operating use conditions of the product such as temperature and humidity.

China

China RoHS Material Content Declaration



产品中有害物质的名称及含量 根据中国《电器电子产品有害物质限制使用管理办法》

	有害物质									
部件名称	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴 联苯 (PBB)	多溴二 苯醚 (PBDE)	邻苯二甲 酸二正丁 酯 (DBP)	邻苯二甲 酸二异丁 酯 (DIBP)	邻苯二 甲酸丁 基苄酯 (BBP)	邻苯二甲 酸二 (2- 乙基)己 酯 (DEHP)
印刷电路 板	0	0	0	0	0	0	0	0	0	0

被动电子 零件	X	0	0	0	0	0	0	0	0	0
主动电子 零件	X	0	0	0	0	0	0	0	0	0
处理器	0	0	0	0	0	0	0	0	0	0
存储设备	0	0	0	0	0	0	0	0	0	0
机械部件 以及风扇	X	0	0	0	0	0	0	0	0	0
线材/连接 器	0	0	0	0	0	0	0	0	0	0
焊接材料	0	0	0	0	0	0	0	0	0	0
助焊剂, 锡膏,标 签及其他 耗材	0	0	0	0	0	0	0	0	0	0

本表格依据 SJ/T 11364-2024 的规定编制

- 0: 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 标准规定的限量要求以下。
- X:表示该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 标准规定的限量要求。

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

India

India RoHS Material Content Declaration

This product, as well as its related consumables and spares, complies with the reduction in hazardous substances provisions of the "India E-waste (Management and Handling) Rule 2016". It does not contain lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for where allowed pursuant to the exemptions set in Schedule 2 of the Rule.

	India RoHS Self-Declaration Form (as per E-Waste (Management) Rules, 2016)											
Sr. No.	Product Category& Code (as Per Schedule I of E-Waste (M) Rules, 2016	Product name	Model No.	Product Weight (g)	Date of placing on market	Compliance with RoHS Yes/No	RoHS Information provided on product info booklet Yes/No	In case Product is imported from other country, name of the country manufactured				
i.	TEW2 (Graphic Card)	GPU Card	N/A	N/A	N/A	Yes	Yes	China or Taiwan or Vietnam				

Ukraine

Ukraine Technical Regulations (UA TR)



Цей пристрій відповідає наступним технічним регламентам:

- Технічного регламенту з електромагнітної сумісності обладнання
- Технічного регламенту обмеження використання деяких небезпечних речовин в електричному та електронному обладнанні

Morocco

Moroccan regulatory framework (CMIM)

