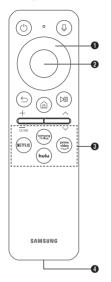


02 The Samsung Smart Remote



(Power)

Press to turn the Projector on or off.

(Voice Assistant)

Runs Voice Assistant. Press and hold the button, say a command, and then release the button to run Voice Assistant.

- The supported Voice Assistant's languages and features may differ by geographical region.
- ⚠ Keep the remote more than 0.6 inches (15.24 mm) from your face when using and speaking to Voice Assistant through the mic on the remote.

1 Directional button (up, down, left, right)

Use to navigate the menu or move the focus to highlight items on the Home Screen.

Select

Selects or runs a focused item.

(Return)

Press to return to the previous menu.

(Smart Hub)

Press to return to the Home Screen.

(Play/pause)

Using these controls, you can control the media content that is playing.

+/-(Volume)

Move the button up or down to adjust the volume. To mute the sound, press the button.

∧ / ∨ (Channel)

Move the button up or down to change the channel. To see the **Guide** screen, press the button.









(Launch app button) Launch the app indicated by the button.

+ (Pairing)

If the Samsung Smart Remote does not pair to the Projector automatically, point it at the front of the Projector, and then press and hold the and buttons simultaneously for 3 seconds or more.

(USB port (C-type) for charging) Used for quick charging. The LED on the front will light when charging. When the battery is fully charged, the LED will turn off.

- The USB Cable is not provided.
- Use the Samsung Smart Remote less than 20 feet (6 m) from the Projector. The usable distance may vary with the wireless environmental conditions.
- The images, buttons, and functions of the Samsung Smart Remote may differ with the model or geographical area.
- It is recommended to use an original Samsung charger. Otherwise, it may cause performance degradation or failure of the product. In this case. the warranty service is not applicable.

When the remote control does not work due to low battery, charge it by using the USB-C type port.



Fire or explosion may occur, resulting in damage to the remote control or personal iniury.

- Do not apply shock to the remote control
- Be careful not to let foreign substances such as metal, liquid, or dust come in contact with the charging terminal of the remote control.
- · When the remote control is damaged or you smell smoke or burning fumes. immediately stop operation and then repair it at the Samsung service center.
- Do not arbitrarily disassemble the remote control.
- · Be careful not to let infants or pets suck or bite the remote control. Fire or explosion may occur, resulting in damage to the remote control or personal injury.



SMART CONTROL CONTAINS POST CONSUMER RECYCLED POLY ETHYLENE TEREPHTHALATE(PET)

Consumes 86% less energy than previous model

Independently verified!

This product has been independently verified. TM2180E/F

- Consumes 86% less energy than previous model
- Consumes 86% less energy than previous model
- The plastic part of 21 Smart control contains a minimum of 24% post consumer recycled Poly Ethylene Terephthalate (PET)

www.intertek.com/consumer/certified

NO.: SE-GL-2002861



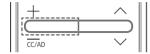






Using Accessibility Functions

The Accessibility Shortcuts button on your remote provides easy access to the accessibility functions on your Projector.



- CC/VD works the same as CC/AD. The marked name can be changed to CC/AD.
- Press and hold the Volume button to display the Accessibility Shortcuts menu.
- Some functions may not appear depending on the access method.

Voice Guide Settings

You can activate voice guides that describe the menu options aloud to aid the visually impaired. To activate this function, set Voice Guide to On. With Voice Guide on, the Projector provides voice guides for channel change, volume adjust, information on current and upcoming programs, schedule viewing, other Projector functions, various content in the Web Browser, and in Search.

- You can configure the volume, speed, pitch of the Voice Guide, and adjust background sound volume during voice guidance.
- The Voice Guide is provided in the language that is specified on the Language screen. English is always supported. However, some languages are not supported by Voice Guide even though they are listed in the Language screen.

Caption Settings

Set **Caption** to **On** to watch programs with the captions displayed.

Captions are not displayed by programs that do not support captions.





Sign Language Zoom Settings

You can zoom in the sign language screen when the program you are watching provides it. First, set Sign Language Zoom to On, and then select Edit Sign Language Zoom to change the position and magnification of the sign language screen.

Learn Remote

This function helps individuals with a visual impairment to learn the positions of the buttons on the remote control. When this function is activated, you can press a button on the remote control and the Projector will tell you its name. Press the (Return) button twice to exit Learn Remote

Learn Menu Screen

Learn the menus on the Projector screen. Once enabled, your Projector will tell you the structure and features of the menus you select.

Picture Off

Turn off the Projector screen and provide only sound to reduce overall power consumption. When you press any button on the remote control with the screen off, the Projector screen is returned to on.

Multi-output Audio

You can turn on the Projector speaker and a Bluetooth device at the same time. When this function is active, you can set the volume of the Bluetooth device higher than the volume of the Projector speaker.

A maximum of two Bluetooth devices can be connected simultaneously.

High Contrast

You can change major service screens to white text on a black background or change the transparent Projector menus to opaque so that text can be more easily read. To activate this function, set High Contrast to On.







•

Enlarge

You can enlarge the size of the font on the screen. To activate, set **Enlarge** to **On**.

Grayscale

You can change the color of the Projector screen to a black and white tone to sharpen blurred edges caused by colors.

 If Grayscale is on, some Accessibility menus are not available.

Color Inversion

You can invert the colors of the text and background for the setting menus displayed on the Projector screen to make it easier to read them.

 If Color Inversion is on, some Accessibility menus are not available.

Remote Button Repeat Settings

You can configure the operation speed of the remote control buttons so that they slow down when you continually press and hold them. First, set Slow Button Repeat to On, and then adjust the operation speed in Repeat Interval.









IMPORTANT SAFETY PRECAUTIONS

If a television is not positioned in a sufficiently stable location, it can be potentially hazardous due to falling. Many injuries, particularly to children, can be avoided by taking simple precautions such as: Placing the television on a platform, stand, cabinet, table or other

- recommended by Samsung or sold with the product:
- secure and stable;
- sufficiently wider in the base than the base measurement of the
- strong and large enough to support the size and weight of the television

Positioning the television close to the wall to avoid the possibility of the television falling when pushed.

Ensuring your television is installed by an authorized Samsung

Following the instructions for wall mounting in the installation manual and using the mounting equipment supplied by Samsung. Placing the television toward the back of the furniture or surface on which it is placed.

Ensuring that the television does not hang over the edge of the furniture or surface on which it is placed

Not hanging anything from or on the television.

Anchoring both the television and the furniture on which it is placed to a suitable support especially in the case of tall furniture, such as cupboards or bookcases which exceed one metre in height. This can be done by using sturdy brackets, safety straps or mounts that are made specifically for flat screen televisions.

Not placing any material between the television and the furniture on which it is placed.

If the furniture on which the television is placed has drawers, cabinets or shelves under the television, taking steps to prevent children from climbing, such as installing safety latches so the doors cannot be

Keeping pets away from the television.

Educating children about the dangers of climbing on furniture to reach the television or its control.

Failure to take these safety precautions may cause the television to fall from the stand or mounting equipment, causing damage or serious injury.

Wiring the Mains Power Supply Plug (UK Only)

IMPORTANT NOTICE

The mains lead on this equipment is supplied with a moulded plug incorporating a fuse. The value of the fuse is indicated on the pin face of the plug and, if it requires replacing, a fuse approved to BSI1362 of the same rating must be used.

Never use the plug with the fuse cover omitted if the cover is detachable. If a replacement fuse cover is required, it must be of the same colour as the pin face of the plug. Replacement covers are available from your dealer.

If the fitted plug is not suitable for the power points in your house or the cable is not long enough to reach a power point, you should obtain a suitable safety approved extension lead or consult your dealer for assistance. However, if there is no alternative but to cut off the plug, remove the fuse and then safely dispose of the plug. Do NOT connect the plug to a mains socket as there is a risk of shock hazard from the bared flexible cord.

IMPORTANT

The wires in the mains lead are coloured in accordance with the following code

BLUE - NEUTRAL BROWN - LIVE

As these colours may not correspond to the coloured markings identifying the terminals in your plug, proceed as follows: The wire coloured BLUE must be connected to the terminal marked with the letter N or coloured BLUE or BLACK. The wire coloured BROWN must be connected to the terminal marked with the letter L or coloured BROWN or RED.

DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL, WHICH IS MARKED WITH THE LETTER E OR BY THE EARTH SYMBOL, OR COLOURED GREEN OR GREEN AND YELLOW.

Regulatory Compliance Statements

FCC Supplier's Declaration of Conformity

Responsible Party - U.S. Contact Information:

Samsung Electronics America, Inc. 85 Challenger Road. Ridgefield Park, NJ 07660 Phone: 1-800-SAMSUNG (726-7864)

FCC Compliance Statement:

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 interference that may cause undesired operation.

FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Class B FCC Statement

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 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.

▲ WARNING

User must use shielded signal interface cables to maintain FCC compliance for the product.

Provided with this monitor is a detachable power supply cord with IEC320 style terminations. It may be suitable for connection to any UL Listed personal computer with similar configuration. Before making the connection, make sure the voltage rating of the computer convenience outlet is the same as the monitor and that the ampere rating of the computer convenience outlet is equal or exceeds the monitor voltage rating. For 120 Volt applications, use only UL Listed detachable power cord with NEMA configuration 5-15P type(parallel blades) plug cap. For 240 Volt applications use only UL Listed detachable power supply cord with NEMA configuration 6-15P type (tandem blades) plug cap. This television receiver provides display of television closed captioning in accordance with Section 15.119 of the FCC rules. (TV broadcast receivers with picture screens 13 inches or larger in diameter models only)

(Applicable to tuner-included models only)

This television receiver provides display of television closed captioning in accordance with Section 15.119 of the FCC rules.

User Information

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. If necessary, consult with your dealer or an experienced radio/television technician for additional suggestions. You may find the booklet called How to Identify and Resolve Radio/TV Interference Problems helpful. This booklet was prepared by the Federal Communications Commission. It is available from the U.S. Government Printing Office. Washington, DC 20402, Stock Number 004-000-00345-4.

*This equipment has very low levels of RF energy that is deemed to comply without testing of specific absorption rate (SAR).



Important Safety Instructions (UL Only)

- 1. Read these instructions.
- 2. Keep these instructions
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings, install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat
- 9. Do not defeat the safety purpose of the polarized or groundingtype plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.

- 12. Use only with cart, stand, tripod, bracket. or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13. Unplug this apparatus during lightning storms or when unused for long periods
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

To prevent damage which may result in fire or electric shock hazard. do not expose this appliance to rain or moisture.

Do not place the apparatus in a rack or bookcase. Ensure that there is adequate ventilation and that you've followed that manufacturer's instructions for mounting and installation.



CANADA

Canadian Caution

This equipment contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter. L'émetteur/récepteur exempt de licence contenu dans 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;
- L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

Cet appareil et ses antennes ne doivent pas être installés ou utilisés conjointement avec d'autres antennes ou émetteurs.

The equipment could automatically discontinue transmission in case of absence of information to transmit, or operational failure. Note that this is not intended to prohibit transmission of control or signaling information or the use of repetitive codes where required by the technology.

ICES-003 Class B Notice - Avis NMB-003, Classe B

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numerique de la classe B est conforme a la norme NMB-003 du Canada.

Declaration d'exposition aux radiations:

Cet equipement est conforme aux limites d'exposition aux rayonnements IC RSS-102 etablies pour un environnement non controle.

TAIWAN

取得審驗證明之低功率射頻器材,非經核准,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。 低功率射頻器材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鑑續使用。 前述合法通信,指依電信管理法規定作業之無線電通信。低功率射頻 影域和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。

應避免影響附近雷達系統之操作。

KORE

이 장치는 이동전화, Wi-Fi 또는 블루투스 장치 등 무선통신장치와 매우 근접한 장소에서 작동할 경우 오동작을 일으킬 가능성이 있습니다.

[무선 제품 해당

해당 무선설비는 운용 중 전파혼신의 가능성이 있으므로 인명 안전과 관련된 서비스는 할 수 없음.

JAPAN

VCCI Class B Notice 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。

MEXICO

La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

[ENERGY STAR]

ENERGY STAR qualified model only

- Your Samsung product is ENERGY STAR qualified in its factory default setting.
 Change to certain features, settings and functionality in this product can change the power consumption, possibly beyond the limits required for ENERGY STAR qualification.
- Environmental Protection Agency and Department of Energy.
 ENERGY STAR is a joint program of the Government agencies, designed to promote energy efficient products and practices.
 Refer to www.energystar.gov for more information of the ENERGY STAR Program

ENERGY STAR qualified model only

(Applicable to Thin Client models only)

As an ENERGY STAR® Partner, SAMSUNG has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

- The ENERGY STAR Program has been to reduced greenhouse gas emissions and save energy through voluntary labeling.
- Power management setting of this product have been enabled by default, and have various timing setting from 1 minutes to 5 hours.
- The product can wake with a button press on the chassis from sleep mode.

ENERGY STAR qualified model only (The other models)

 - As an ENERGY STAR Partner, Samsung has determined that this product or product models meets the ENERGY STAR guideline for energy efficiency.

CHINA

碱性及非碱性锌-二氧化锰电池中 汞、镉、铅含量的限制要求标准: GB/T- 8897.2.-2013

注意:使用前请确认电池正负极。请勿将电池拆卸、焚烧或充电。不同种类电池不可混用。长期不用时,请取出电池。含量汞:"低汞"或"无汞"

锌-氧化银、锌-空气、锌-二氧化锰 扣式电池中汞含量的限制 要求

标准: GB/T- 8897.2.-2013

注意: 使用前请确认电池正负极。请勿将电池拆卸、焚烧或充电。不同种类电池不可混用。 长期不用时,请取出电池。将电池远离儿童,如误吞食,

请即刻就医。

含量汞: "无汞" 或 "无含量≤20 mg/g"

BRAZIL

Pilhas e baterias, após seu uso, não devem ser jogadas em lixo comum. Para evitar riscos à saúde humana e ao meio ambiente, realize o descarte ambientalmente adequado. em um Servico Autorizado Samsuno.

EUROPE

Recycling Information (Take-back offer)

For recycling information for our product and packaging, please contact the company corresponding to your region of residence. For those who reside in other countries, please contact a nearest local Samsung dealer for recycling information for the products to be treated in environmentally acceptable way.

The information of Regional Takeback Schemes can be found at Samsung's web-site: http://www.samsung.com/recycling_compliance

European consumer can find take-back information below. Samsung UK: http://www.samsung.com/uk/ \rightarrow About Us \rightarrow Corporate citizenship \rightarrow Environmental Data Corner Link: http://www.samsung.com/uk/aboutsamsung/ samsungelectronics/corporatecitizenship/data_corner.html

For information on Samsung's environmental commitments and product-specific regulatory obligations, e.g. REACH, WEEE, Batteries, visit: www.samsung.com/uk/aboutsamsung/sustainability/environment/our-commitment/data/

(Italy: http://www.samsung.com/it/aboutsamsung/sustainability/environment/our-commitment/data/)

Ecodesign requirements for external power supplies: Information requirements (Adapter applied model only)
www.samsung.com/global/ecodesign_component

Correct Disposal of This Product (Waste Electrical & Electronic Equipment)

(Applicable in countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

USA

CALIFORNIA USA ONLY (Applicable for networking models only.) This Perchlorate warning applies only to primary CR(Manganese Dioxide) Lithium coin cells in the product sold or distributed ONLY in California USA "Perchlorate Material - special handling may apply, See www.dtsc.ca.gov/hazardouswaste/perchlorate."

Dispose unwanted electronics through an approved recycler. To find the nearest recycling location, go to our website: www.samsung.com/recycling Or call, 1-800-SAMSUNG

★ WARNING: Cancer and Reproductive Harm - www. P65Warnings.ca.gov.

TURKEY

Ürünün enerji etiketi ile ilgili detaylı bilgiye ulaşmak için:

- (1) https://www.samsung.com/global/ecodesign_energy web sitesini ziyaret edin
- (2) Enerji etiketi üzerinde bulunan ürün kodunu sayfadaki arama bölümüne vazın
- (3) Enerji etiketi ile ilgili bilgilere ulaşabilirsiniz

AEEE Yönetmeliğine Uygundur

HARÍCÍ GÜÇ KAYNAKLARI İÇİN ÇEVREYE DUYARLI TASARIM GEREKLİLİKLERİ: BİLGİ GEREKSİNİMLERİ (Yalnızca adaptör uygulanan model)

www.samsung.com/global/ecodesign_component

INDIA

This product is RoHS compliant.



This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or unman health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

For more information on safe disposal and recycling visit our website www.samsung.com/in or contact our Helpline numbers-1800 40 SAMSUNG(1800 40 7267864) (Toll-Free)

[World Wide]

The PVC Free (except for accessory cables) logo is the self-declared trademark of Samsung.

* Accessory cables: signal cables and power cords

PVC Free(액세서리 케이블류 제외)로고는 당사의 자가 선언 마크입니다.

* 액세서리 케이블류 : 각종 Signal Cable, Power Cord 등

For the One Connect or One Connect Mini supported models, when the TV is connected to an external device such as a DVD/BD player or a set-top box via HDMI, power sync mode will be automatically activated. In this power sync mode, TV continues to detect and connect external devices via HDMI cable. This function can be deactivated by removing HDMI cable of connected device.





CANADA

SAR

THIS DEVICE MEETS ISED LIMITS FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) adopted by the Innovation, Science and Economic Development Canada (ISED). These limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 1.6 W/kg. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the ISED guidelines for this device model are:

Head / Body SAR : < 0.10 W/Kg

CET APPAREIL EST CONFORME AUX LIMITES DE LA ISDE RELATIVES À L'EXPOSITION AUX ONDES RADIO

Votre appareil mobile est un émetteur et un récepteur radio. Il est conçu pour ne pas dépasser les limites d'exposition aux ondes radio (champs électromagnétiques de radiofréquence) adoptées par la Innovation, Sciences et Développement économique Canada (ISDE). Ces limites comprennent une importante marge de sécurité visant à assurer la sécurité de toutes les personnes, quels que soient leur âge et leur état de santé.

Les directives relatives à l'exposition aux ondes radio utilisent une unité de mesure connue sous le nom de Débit d'absorption spécifique ou DAS. La limite du DAS pour les appareils mobiles est de 1,6 W/kg. Des tests de DAS sont réalisés grâce à des positions de fonctionnement standard lorsque l'appareil transmet à son niveau de puissance certifié le plus élevé dans toutes les bandes de fréquences testées. Les valeurs de DAS les plus élevées conformément aux directives de la ISDE pour ce modèle d'appareil sont :

Head / Body SAR : < 0.10 W/Kg