

SAMSUNG



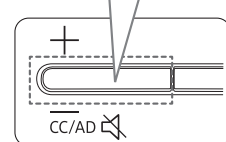
BN68-20836B-00

About the Samsung SolarCell Remote (Samsung Smart Remote)

The **Accessibility Shortcuts** button on your remote provides easy access to the accessibility functions on your Product.
For more information, refer to the next page.

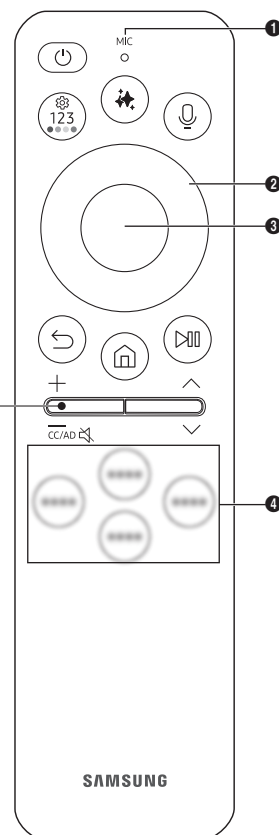
Press and hold the Volume button to display the **Accessibility Shortcuts** menu.

For battery recycling go to call2recycle.org; or call 1-800-822-8837



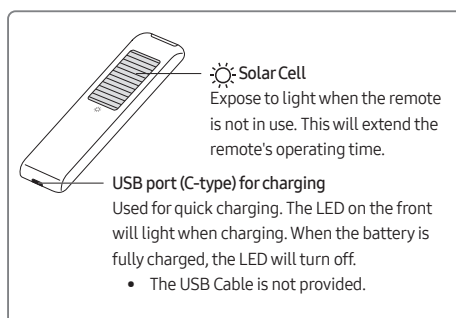
* CC/VD works the same as CC/AD.
The marked name can be changed to CC/AD.

- Use the Samsung Smart Remote less than 20 feet (6 m) from the Product. 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.
- The Universal Remote function operates normally only when you use the Samsung Smart Remote that comes with the Product.
- 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.
- For specific functions of each button on the Samsung Smart Remote, access the **Remote Control Guide** (Home > left directional button > Settings > All Settings > Support > Tips and User Guides > Remote Control Guide).



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

- 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.



Button	Description
(Power)	Press to turn the Product on or off. For The Frame model, When watching Product, press to switch to Art mode. In Art mode, press to switch to the Home screen. Press and hold to turn off the Product completely.
MIC / LED	Used as MIC when using voice recognition with the remote control. When charging the remote control via the USB port, the LED is lit if charging is in progress. When charging is complete, the LED is turned off. Do not impact the MIC hole or use a sharp object to poke into the hole.
(AI / Click to Search)	Opens the AI or Click to Search function. - The services opened when this button is pressed depend on the software version. - This function may not be supported depending on the model or geographical area. [AI] Press the button to open the Vision AI Companion function. Vision AI Companion is an interactive AI service that answers your questions and provides the information you need. - Find out the key AI capabilities from the launched Vision AI Companion. [Click to Search] Press this button while watching a broadcast, to obtain recommended information related to the broadcast. - The type of recommended information may differ, depending on the content provider.
(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.
(Settings - Number - Color button)	You can access Settings menu / virtual numeric pad / Color buttons / Option pad / SmartThings app directly. - Accessing the SmartThings app using this button may not be supported, depending on the model. - Use this button to access additional options that are specific to the feature in use. - Press to bring up the virtual numeric pad on the screen. Use the numeric keypad to enter numeric values. Select numbers and then select Done or Enter Number to enter a numeric value. Use to change the channel, enter a PIN, enter a ZIP code, etc.
(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. When pressed while you are watching a broadcast program, detailed program information appears.
(Return)	Press to return to the previous menu. When pressed for 1 second or more, the running function is terminated. When pressed while you are watching a program, the previous channel appears.
(Smart Hub)	Press to switch to the Home Screen. If you press this button for more than 1 second, the same function as when pressing the button is achieved.
(Play/pause)	When pressed, the playback controls appear. Using these controls, you can control the media content that is playing. To use Game Bar, press and hold the button in Game Mode . Game Bar may not be supported depending on the model or geographical area.
(+ / -) (Volume)	Move the button up or down to adjust the volume. To mute the sound, press the button. may not be present, depending on the model.
(^ / v) (Channel)	Move the button up or down to change the channel. To see the Guide screen, press the button. When pressed for 1 second or more, the Channel List screen appears. Press and hold the button up or down to quickly change the channel.
Launch app button	Launch the app indicated by the button. Available apps may differ depending on the geographical area or contents provider.
(Pairing)	If the Samsung Smart Remote does not pair to the Product automatically, point it at the front of the Product, and then press and hold the and buttons simultaneously for 3 seconds or more.

Using Accessibility Functions (may differ with model)

Accessing your Product's accessibility functions

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

- Press and hold the Volume button to display the **Accessibility Shortcuts** menu.
- Some functions may not appear depending on the access method.
- These functions may not be supported depending on the model or geographical area.

Voice Guide

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 Product provides voice guides for channel change, volume adjust, information on current and upcoming programs, schedule viewing, other Product functions, various content in the Web Browser, and in **Search**.

- You can configure the volume, speed, pitch, and level of the **Voice Guide**.
- 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.

Audio (Video) Description

You can activate an audio guide that provides an audio description of video scenes for the visually impaired. This function is only available with broadcasts that provide this service.

Audio Subtitles

This feature audibly reads captions displayed on video content. You can change the volume or speed of audible captions.

Auto Picture Off

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

Magnification

Enlarge the screen to make the picture or text bigger. You can adjust the zoom level or move the zoom area.

High Contrast

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

Relumino Mode

This feature increases the contrast and brightness of the screen and emphasizes the outlines of images, so that viewers with low vision can see the screen more clearly.

Together Mode

Shows the screen displayed when **Relumino Mode** is turned on and the screen displayed when the mode is turned off, side by side simultaneously.

Zoom Menu and Text

You can enlarge the size of the font on the screen. To activate, set **Zoom Menu and Text** to **On**.

Grayscale

You can change the color of the Product 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 Product screen to make it easier to read them.

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

SeeColors Mode

This feature helps users with color blindness experience richer colors.

Use this feature to customize the colors for your unique viewing conditions, to experience richer colors on the screen.

Learn TV Remote / 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 Product will tell you its name. Press the  (**Return**) button twice to exit **Learn TV Remote / Learn Remote**.

Learn Menu Screen

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

Caption

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

- Captions are not displayed by programs that do not support captions.
- This function has no relationship with the features for controlling subtitles of DVD or Blu-ray players. To control DVD or Blu-ray subtitles, use the subtitle feature of the DVD or Blu-ray player and the player's remote control.

Auto Caption Position

Automatically adjust the caption position.

Separate Closed Caption

You can display the caption in the area separated from the broadcast screen.

Sign Language Zoom

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.

Sign Language Guide

Provides a description of menu items with sign language.

Learn Gesture Functions

Check out how to use Gesture functions.

Multi-output Audio

You can turn on the Product 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 Product speaker.

Slow Button Repeat

You can configure the operation speed of the remote control buttons so that they slow down when you continually press and hold them. Set **Slow Button Repeat** to **On**.

Auto Menu Sort

Automatically sorts your frequently used menu items.