Quick Guide



Thank You for Choosing Samsung

Thank you for choosing Samsung! Your new Samsung Projection TV represents the latest in television technology. We designed it with easy-to-use on-screen menus and closed captioning capabilities, making it one of the best products in its class. We are proud to offer you a product that will provide convenient, dependable service and enjoyment for years to come. If you have any problem in an initial installation, please feel free to contact SAMSUNG Customer Care Center at 1-800-SAMSUNG (1-800-726-7864).

Important Warranty Information Regarding Television Format Viewing

Standard screen format televisions (4:3, the aspect ratio of the screen width to height) are primarily designed to view standard format full-motion video. The images displayed on them should primarily be in the standard 4:3 ratio format and constantly moving. Displaying stationary graphics and images on screen, such as the dark top and bottom letterbox bars (wide screen pictures), should be limited to no more than 15% of the total television viewing per week.

Wide screen format televisions (16:9, the aspect ratio of the screen width to height) are primarily designed to view wide screen format full-motion video. The images displayed on them should primarily be in the wide screen 16:9 ratio format, or expanded to fill the screen if your model offers this feature, and constantly moving. Displaying stationary graphics and images on screen, such as the dark side-bars on non-expanded standard format television video and programming, should be limited to no more than 15% of the total television viewing per week.

Additionally, viewing other stationary images and text such as stock market reports, video game displays, station logos, web sites or computer graphics and patterns, should be limited as described above for all televisions. Displaying any stationary images that exceed the above guidelines can cause uneven aging of picture tubes (CRTs) that leave subtle, but permanent burned-in ghost images in the television picture. To avoid this, vary the programming and images, and primarily display full screen moving images, not stationary patterns or dark bars. On television models that offer picture sizing features, use these controls to view the different formats as a full screen picture.

Be careful in the selection and duration of television formats used for viewing. Uneven CRT aging as a result of format selection and use, as well as other burned-in images, is not covered by your Samsung limited warranty.

Remote Control

You can use the remote control up to about 23 feet from the TV. When using the remote, always point it directly at the TV. You can also use your remote control to operate your VCR, DVD, Cable box and Samsung Set-top boxes.

O POWER

Turns the TV on and off.

2 ANTENNA

Press to select "Cable IN", "Cable OUT" or "Air IN".

6 GUIDE

Press to display the on-screen Electronic Program Guide(EPG)

Number buttons

Press to select channels directly on the TV

6 -

Press to select additional channels (digital and analog) being broadcast by the same station. For example, to select channel "54-3", press "54", then press "-" and "3".

O VOL -, VOL +

Press decrease or increase the volume.

6 MUTE

Press to temporarily cut off the sound.

3 Anynet

Please refer to the Anynet Owner's Instructions.

MENU Displays the main on-screen menu

.,.,...

Controls the cursor in the menu.

() CH. LIST

Displays the channel list.

FAV. CH (Favorite Channel) Adjust the TV picture by selecting one of the preset factory settings (or select your personal, customized picture settings.)

® STILL (Main)

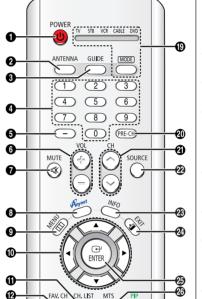
Press to stop the action during a particular scene. Press again to resume normal video.

ASPECT

Press to change the picture size.

(B) DNIe

Activates DNIe (Digital Natural Image engine).



(SRS

Activates TruSurround.

7 VCR/DVD Controls

Controls VCR/DVD functions: Rewind, Stop, Play/Pause, Fast Forward.

CAPTION

€ RESET

(B) SET

Used during set up of this remote control, so that it will work compatibly with other devices (VCR, Samsung Set-Top box, Cable box, DVD, atc.)

Mode

Selects a target device to be controlled by this remote control (i.e., TV, Samsung STB, VCR, Cable box or DVD).

@ PRE-CH

Tunes to the previous channel.

② CH∧, CH∨

Press to change channels.

Ø SOURCE

Each time the button is pressed, all the inputs connected to the external component jacks will be shown in regular sequence.

® INFO

Press to display information on the TV screen.

2 EXIT

Press to exit the menu.

3 ENTER

While using the on-screen menus, press ENTER to activate (or change) a particular item.

@ MT

(Multichannel Television Sound)
Press to choose "Stereo", "Mono"
or "SAP (Secondary Audio
Program)".

PIP

Activates PIP (Picture-In-Picture).

SLEEP

Activates PIP (Picture-In-Picture).

② CH△, CH ✓

Displays the available channels in sequence. (These buttons change channels in the PIP window only.)

© CAPTION

Press to view closed caption information.

1 RESET

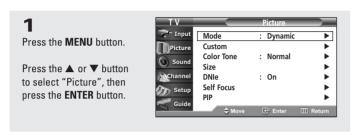
If your remote control is not functioning properly, take out the batteries and press the reset button for about 2-3 seconds.
Re-insert the batteries and try using the remote control again.

Quick Guide



Adjusting the Screen Automatically (Self Focus)

The "Self Focus" feature automatically sets the optimum picture quality when blurring, overlapping colors or incorrect focus occurs. These conditions may be caused by moving your TV.



Press the ▲ or ▼ button to select "Self Focus", then press the ENTER button.



"Self Focus" is elected.

Press the ENTER button again.
The self focus process begins with the message "Self Focus" and a horizontal bar is displayed.
When it is finished, the menu will disappear and

the optimum picture quality

can be enjoyed.

3



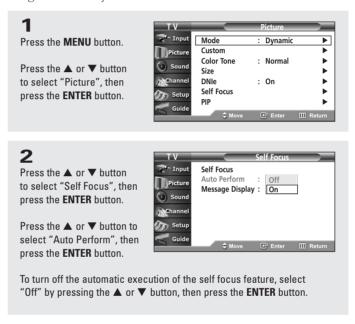
■ During the process, minor distortions of the picture may occur. At this time, the colors may diffuse and a searching pattern will appear on the edges of the screen. This is a normal part of the adjustment.

- Changing channels and any other signal changes will pause the self focus until a stable signal has returned. It resumes after the signal has been stabilized. This feature will not work without a signal
- Ambient light that is too bright may affect the self focus. If this occurs, darken the environment and try again.

Adjusting the Screen Automatically (Self Focus)

Deactivating the Automatic Execution of the Self Focus

Once set, the "Self Focus" feature starts on default. It will automatically begin 10 minutes after switching on the power and the appearance of the screen image. To set the optimum picture quality, the "Self Focus" will automatically begin again after another 30 minutes, as the screen image is then fully stabilized.



Removing the "Self Focus" Message from the Display

