

Appendix 6. Operational Description

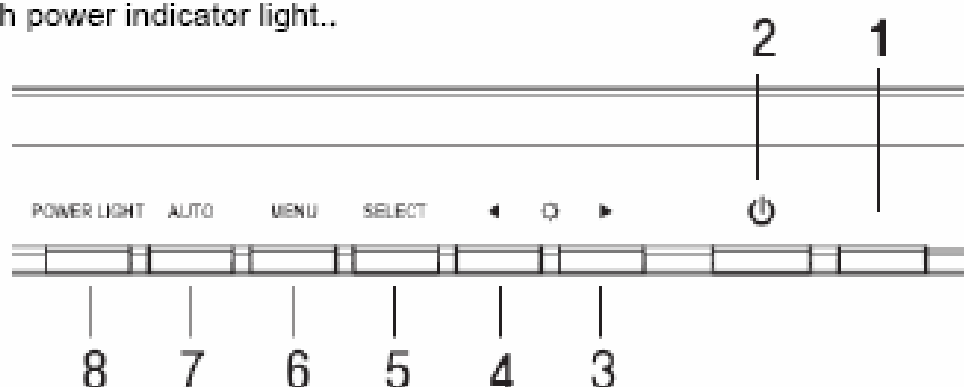
Front Panel Controls

1. POWER Indicator

Shows both normal operation and power management status with power indicator light..

2. POWER

Switches the monitor on and off.



3 (*)

Moves cursor to the right or low window in the OSD window and increases the value of any selected function. While the OSD screen is off, you can adjust the brightness directly.

4 (*)

Moves cursor to the left or high window in the OSD window and decreases value of any selected function. While the OSD screen is off, you can adjust the volume directly.

5. SELECT

Moves from top menu to sub menu in the OSD window and opens the function window for the selected icon.

6. MENU

Turns the OSD window on. Turns the OSD (On-Screen Display) window off and moves from sub menu to top menu in the OSD window.

7 AUTO (*)

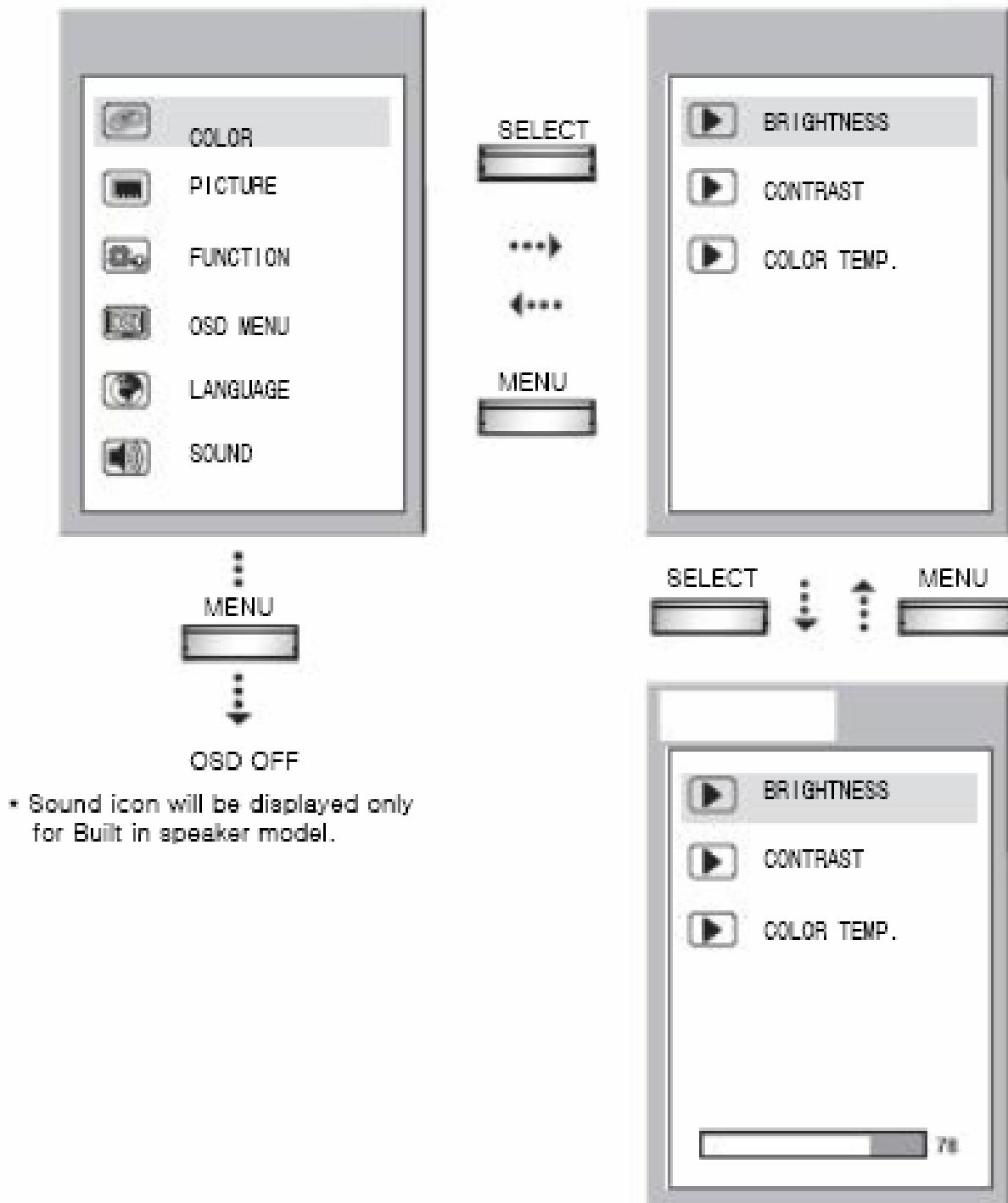
Launches the AUTO TRACKING function directly.

8 POWER LIGHT (*)

While the OSD screen is off, you can adjust the screen brightness according to each situation.

(*): Hot Key

KEY PROCESS



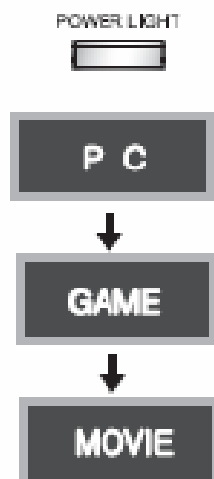
HOT KEY



- ◆ When there is no OSD, if you press this AUTO button, you can use the best display performance fit for a current mode.

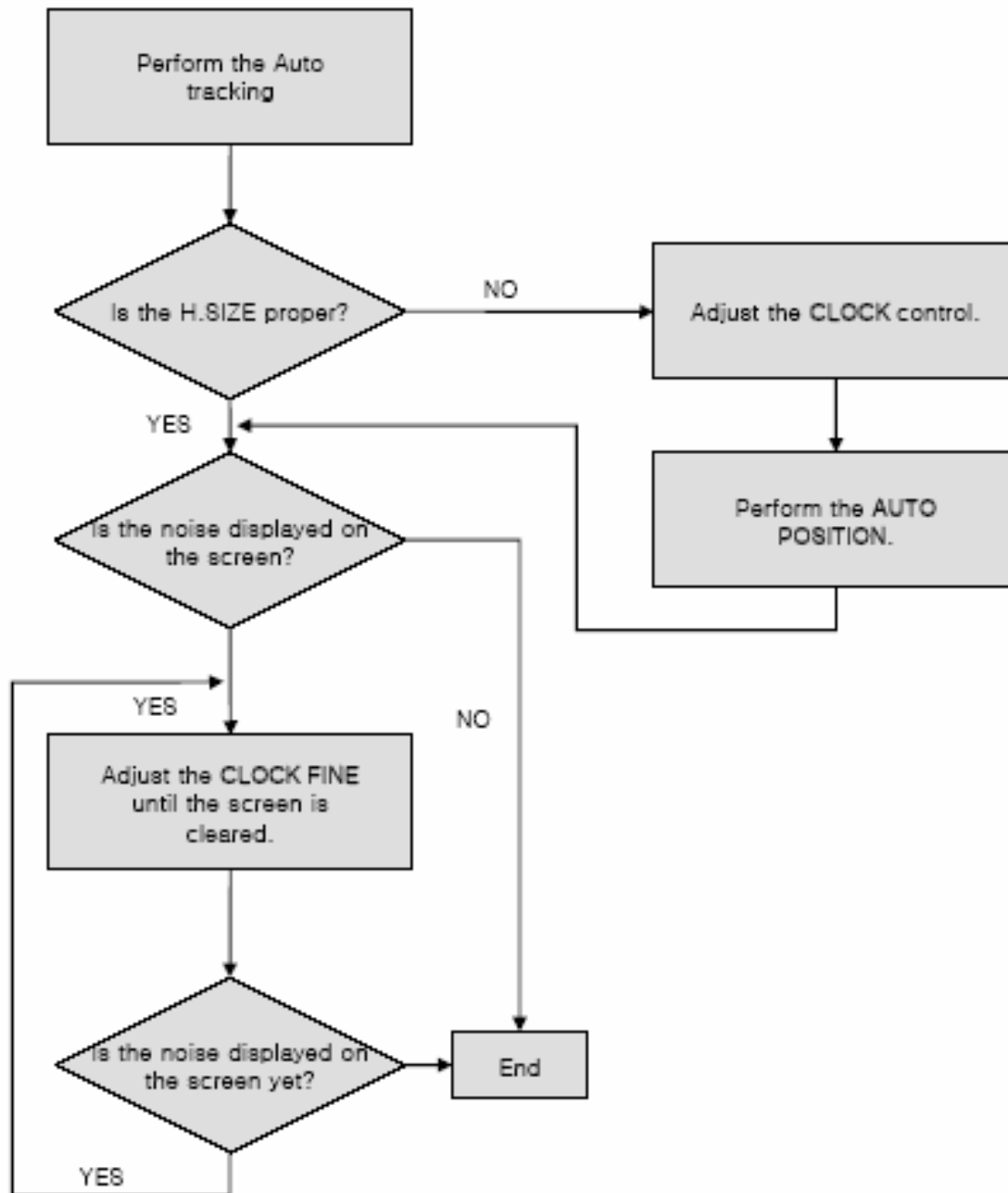


- ◆ When there is no OSD, if you press this BRIGHTNESS button, you can adjust the brightness directly.
 - ◀ : decreases brightness
 - ▶ : increases brightness



- ◆ The screen will be brightened progressively by 10%. If you carry out general PC works such as document edition on the Movie mode, you may shorten the life span of LCD panel. Thus, it is recommended to verify the selected mode before use.

ADJUSTMENT PROCEDURE



OSD FUNCTIONS WITH USING PC

COLOR



BRIGHTNESS

Adjust the brightness of image..

CONTRAST

Adjust the contrast of image, the difference between light and dark areas on the screen.

COLOR TEMP.

Choose different preset color temperatures or set your own customized color parameters.

PICTURE



H. POSITION & V. POSITION

Adjust the position of the display horizontally (left or right) and vertically (up or down).

CLOCK

Adjust the width (horizontal size) of the screen image.

PHASE

Remove any horizontal noise and clear or sharpen the image of characters.

FUNCTION



SIGNAL SOURCE

Selects input signal in order.
DIGITL /ANALOG

AUTO ADJUST

Choose automatically the proper horizontal position and vertical position & size of the screen image.

POWER LIGHT

Select powerlight mode(PC/Game/Movie)

RESET

Reset the screen to the Factory Preset Display Settings

INFORMATION

Display horizontally and vertically frequency of monitor.

OSD MENU



OSD H & V POSITION

Adjust the OSD position horizontally (left or right) and vertically (up or down).

OSD TIME

Adjust the display OSD Menu.

TRANSLUCENT

Adjust the OSD. Transparency.

LANGUAGE



LANGUAGE

Select language for OSD

SOUND



MUTE

Turn the audio sound on or off.

VOLUME

Increase or decrease audio volume.

SELF DIAGNOSIS

If there is no image, the Self Diagnosis screen will be displayed.

Self Diagnosis function checks if the status of the monitor screen is No Signal, Out of range or None support.



No Signal screen is displayed when the DSub signal connector is connected but the status of the monitor is on DPMS mode.



Out of Range screen is displayed when the applied frequency is under or over normal range.

◆ Normal range

(Non-interlaced mode only)

H : 30 - 80 KHz

V : 56 - 77 Hz



Check cable screen is displayed when the signal cable is disconnected.