

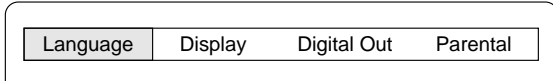
INITIAL SETTINGS FOR DVD

Once the initial settings have been completed, the unit can always be operated under the same conditions.

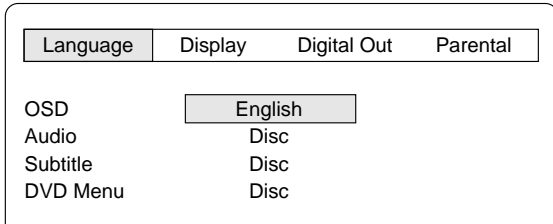
The settings will be retained in the memory until they are changed, even if the power is turned off.

Setting language

1. Press the SETUP button in the stop mode. The setup screen appears and "Language" is highlighted.

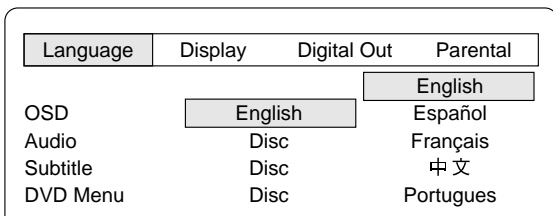


2. Press the ENT button. "Language" screen appears.
3. Press the ▼ or ▲ button to select the item (highlighted). Example: To set "OSD" (On screen display)



"OSD" setting is applied also to VCD and CD.

4. Press the ENT button. The submenu appears. Example:



5. Press the ▼ or ▲ button to select the language (highlighted).
 6. Press the ENT button. The selected language remains.
 7. Repeat steps 3 - 6 for other items.
- Note:
If "Others" is selected, enter the language code. (See "LANGUAGE CODE LIST" on page 16.)
8. Press the ▲ button to skip back to the setup screen (or press the SETUP button to quit the setup screen).

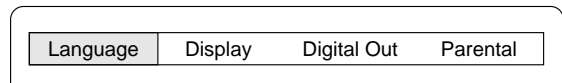
Note:

- You cannot switch audio sound track languages if there is only one language recorded on the disc.
- When you play a DVD disc, the unit automatically displays the pre-selected subtitle language if it is included on the disc.

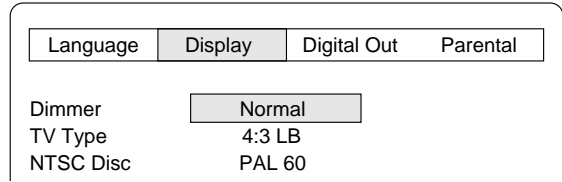
- **In this instruction manual, the language in on-screen display is English. If you change the language, please follow the selected language in on-screen display.**
- **For improvement, on-screen displays subject to change without notice.**

Setting display

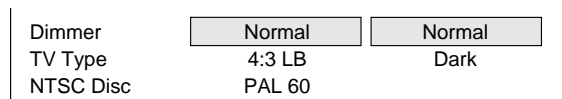
1. Press the SETUP button in the stop mode. The setup screen appears.



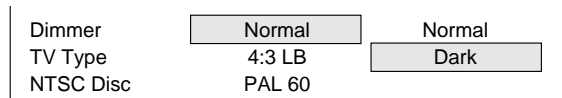
2. Press the ► button to select "Display", then press the ENT button. "Display" screen appears.



3. Press the ▼ or ▲ button to select the item (highlighted), then press the ENT button. The submenu appears. Example: To set "Dimmer"



4. Press the ▼ or ▲ button to select the submenu (highlighted). Example: To select "Dimmer: Dark"



5. Press the ENT button. (In this example, "Dimmer: Dark" remains.)
6. Repeat steps 3 - 5 for other items.
7. Press the ▲ button to skip back to the setup screen (or press the SETUP button).

Dimmer:

Select the display brightness ("Normal" or "Dark").

TV Type:

Select the appropriate setting for your TV screen size.

4:3 LB (Letterbox):

Select when a conventional TV set is connected. When the wide screen disc is played, the black bands appear at the top and bottom of screen (Fig. 20).

4:3 PS (Panscan):

Select when a conventional TV set is connected. When the wide screen disc is played, it displays pictures cropped to fill your TV screen. The left and right edges are cut off (Fig. 21).

16:9 :

Select when a wide screen TV set is connected. Played in "FULL" size (Fig. 22). (Setting the wide screen TV to "FULL" mode is also necessary.)

Note:

- The screen size may differ depending on the DVD discs.
- If you select "16:9" to get rid of the black bands on screen when wide screen disc is played, picture may be slightly distorted.
- In some discs, even if "4:3 PS" is selected, the black bands may remain on the screen.

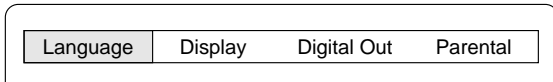
NTSC Disc:

Select the video output signal format to "PAL 60" or "NTSC" when playing back the NTSC discs.

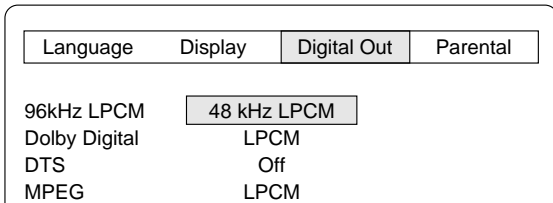
Setting digital out

If the optical DIGITAL OUT socket is connected to the amplifier, you must set as follows:

1. Press the SETUP button in the stop mode. The setup screen appears.

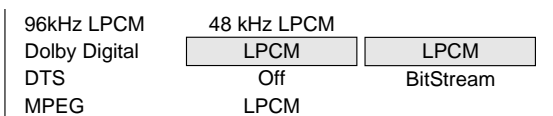


2. Press the ► button to select "Digital Out", then press the ENT button. "Digital Out" screen appears.



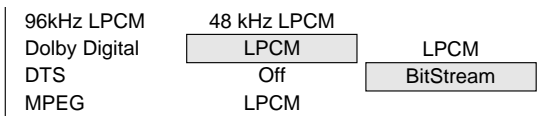
3. Press the ▼ or ▲ button to select the item (highlighted), then press the ENT button. The submenu appears.

Example: To set "Dolby Digital"



"MPEG" setting is applied also to VCD.

4. Press the ▼ or ▲ button to select the submenu (highlighted). Example: To select "Dolby Digital: BitStream"



5. Press the ENT button. (In this example, "Dolby Digital: BitStream" remains.)
6. Repeat steps 3 - 5 for other items.
7. Press the ▲ button to skip back to the setup screen (or press the SETUP button).

96kHz LPCM (96kHz Liner Pulse Code Modulation):

If your amplifier is available for 96kHz sampling, select "96kHz LPCM". If not, select "48kHz LPCM".

Note:

- When "48kHz LPCM" is set, there are 48kHz LPCM audio signals from the AUDIO OUT sockets, not 96kHz LPCM audio signals.
- When playing back the DVD disc which recorded with 96kHz LPCM, there is no digital output.
- But playing back the DVD disc with no copyright protection, the sound is original recorded sound.

Dolby Digital:

If your amplifier has Dolby Digital decoder, select "BitStream". If not, select "LPCM".

DTS:

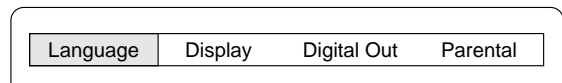
If your amplifier has DTS decoder, select "On". If not, select "Off".

MPEG (Moving Picture Expert Group):

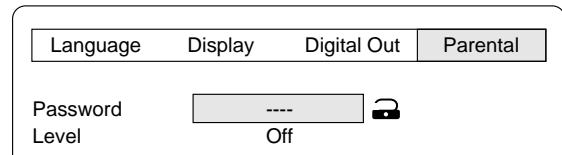
If your amplifier has MPEG-2 decoder, select "BitStream". If not, select "LPCM".

Setting parental

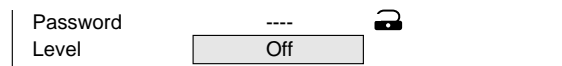
1. Press the SETUP button in the stop mode. The setup screen appears.



2. Press the ► button to select "Parental", then press the ENT button. "Parental" screen appears.

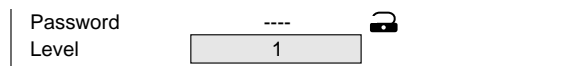


3. Press the ▼ button to skip "Password: ----" and select "Level".



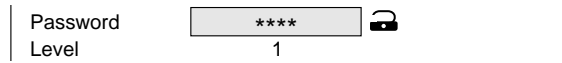
4. Press the ENT button repeatedly to select the parental lock level ("Level: Off, 1 ~ 8").

Example: To set "Level 1"



5. Press the ▲ button to return to "Password: ----".

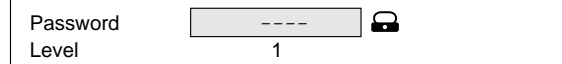
6. Enter a number in 4 digits.



Note:

If you make a mistake, press the CLEAR button.

7. Press the ENT button. The password is now set.



Note:

If you do not set it, Parental control does not work, and it returns to the initial settings.

8. Press the SETUP button. The setup screen disappears.

Parental control

MPAA (Motion Picture Association of America) guideline is a rating system that provides advanced cautionary information to parents about the content of movie programmes.

The parental lock level is equivalent to the following MPAA rating system.

Level 7: NC-17 (No one 17 and under admitted)

Level 6: R (Restricted)

Level 4: PG-13 (Parents strongly cautioned)

Level 3: PG (Parental guidance suggested)

Level 1: G (General audiences)

Some DVD discs contain a restriction level which enables parents to prevent playback of discs by children. This unit is equipped with a password designed to prevent children changing the level.

You cannot play DVD discs rated higher than the level you selected unless you cancel the parental lock function.

For example, when you select level "5", the unit will not play discs with ratings of "6", "7" or "8". The information will appear on the TV screen.

If you forget the password...

Enter "788444" even if 4 digits "----" appears, then press the ENT button to clear the current password. Enter a new password and set the parental lock level again.

Note:

DVD discs may or may not respond to the parental lock settings. Make sure this function works with your DVD discs.