

Federal Communications Commission (FCC)

MODEL NAME : LDP-600

FCC ID : RL4LDP600

COMPANY NAME : LEXAR, INC.

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.

OPERATION IS SUBJECT TO THE CONDITIONS:

- (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

NOTE: 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 correct the interference by one or more 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.

Caution.

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

Digital MP3 Player

Name of Each Part

LCD Display



Front



Upper

MIC Hole

Earphone Jack

Hold Switch

FM Tr Sensitivity

High / Middle / Low



Back

Connect Ring

Side

Paly Jog

- ◆ Power On / Off
- ◆ MUSIC Mode
REW (◀◀) / FF (▶▶)
PLAY (▶|)
- ◆ FM MODE
REW (◀◀) / FF (▶▶)
(Brief Click – manual scan
/ Hold down – Autoscan)
- ◆ In NAVIGATION MODE
REW (◀◀) / FF (▶▶) :
Move to high Folder / Sub Folder
PLAY: Select
+, - : Search

Repeat (A ⇌ B) Speed On / Off

- ◆ Brief Click
Section repeat
- ◆ Hold down
Speed on / off

Record Switch

- ◆ Record Start/ Pause / Stop
- ◆ Bookmark
- ◆ Hold down
Mode Change



Volume Jog

- ◆ MUSIC mode & FM mode
+, - : volume up down
m : enter Menu mode
- ◆ In menu mode
+, - : menu search
m : selection
- ◆ -, - : menu search
Hold down
Navigation On/Off

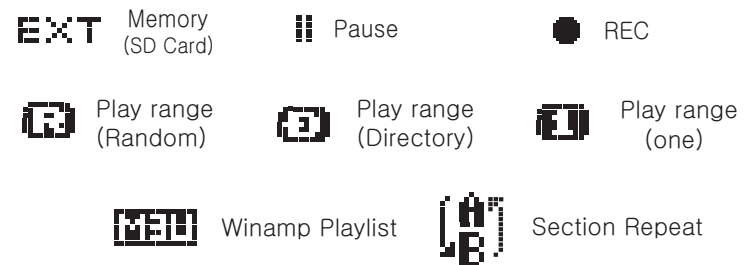
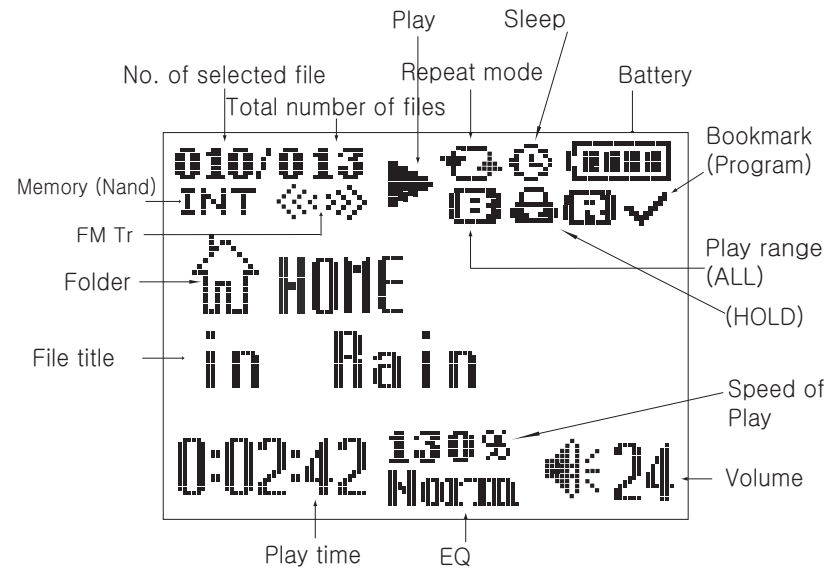


FM Tr.(Broadcast) On / Off Auto Scan

- ◆ FM Tr On / Off
- ◆ Auto Scan

LCD Display

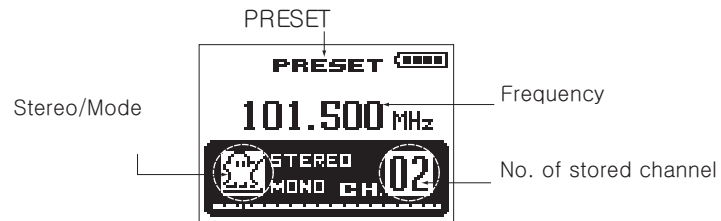
■ MUSIC mode LCD



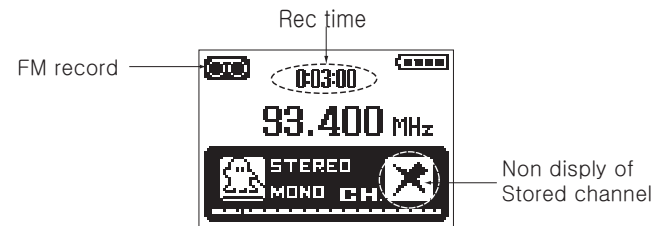
LCD Display

■ FM Mode

FM Radio PRESET

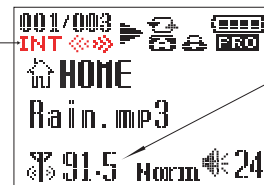


FM Radion MANUAL mode



■ FM Broadcast mode

FM Broadcast
Blink In using



FM Broadcast
Display used frequency

■ Power

- ▶ The product becomes fully operational with Music and FM modes.

Power on / off by MUSIC mode



- ▶ Hold down (▶||) button – Power on / off

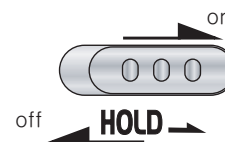
FM radio mode Change



- ▶ FM radio Listening



■ Hold On/ Off



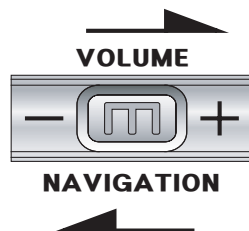
Hold icon



Setting to Hold in a playing mode displays a lock icon.

■ Volume Up/Down

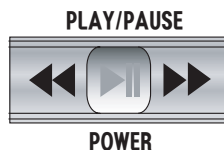
Volume level : 0~40
Volume bar increases as volume up.



MUSIC mode

■ Listening to Music

Hold down : Power on
-> Click (PLAY/PAUSE) : Playback music
Button In playing : Pause



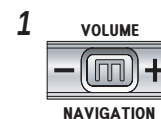
This unit's default Music folder is set to **Home folder**
Move to the folder that contains the music file



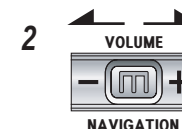
File extensions should be in MP2, MP3, WMA to be displayed on the LCD panel.

■ Searching File

Navigation mode in MUSIC mode



Hold down (m)
in MUSIC mode
-> Navigation mode



Push (+), (-)
-> Search Folder
("+" means that the folder
has sub-folder in it)



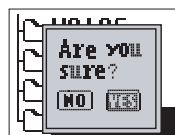
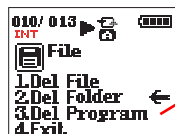
Push (REW), (FF)
-> Move to Upper-folder level
/Sub-Folder Level



Delete Folder

- 1  Click (m)
-> In Menu mode
- 2  Push (+), (-)
-> Select "File-Del Folder"
-> Click (m)
- 3  Push (+), (-)
-> Select the folder you want delete
- 4  Push (+), (-)
-> Select "Yes"
-> Click (m)

* Confirm Delete Window
Push (+), (-)
-> Click (m)
-> Select "Yes"
-> Complete Delete

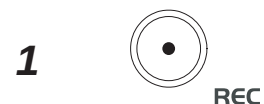


Program in MUSIC mode

The music that is currently selected or playing can be programmed into a play list. You can program up to 20 tracks in a list.

Bookmark

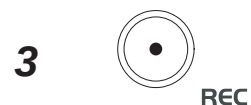
Bookmark means selecting music file to be programmed into a paly list



► To set Bookmark
Click the (REC) after selecting the file or while the piece is being played.



Bookmark icon (PRO) appears
-> the file is made into a program list.



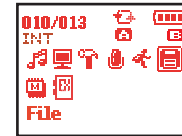
► To release Bookmark
Click (REC)
-> Release Bookmark.

Delete Bookmark

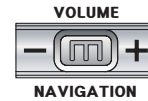
1



Click (m)
-> In Menu mode



2



Push (+), (-)
-> Select "File - Erase
Bookmark"
-> Click (m)



3



Push (+), (-)
-> Select "Yes".



4



FM Mode

FM Radio

Move to FM mode

Hold down (rec) -> Move to FM mode from Music mode



REC



STEREO / MONO Change



Click(A-B)
-> Select Stereo
or Mono



FM Channel

FM Radio Ch – Manual Search

Frequency range : "87.5MHz ~ 108.0MHz"



POWER

Push REW(◀◀)/FF(▶▶)
-> Move only Step

FM Radio Ch – Manual Search – Setting Step

Step is the increment of frequency that moves by pushing REW(◀◀)/FF(▶▶) to select the frequency interval.
For example, pushing the button moves 93.450 -> 93.500 -> 93.550... when you set the step in 50K Hz.

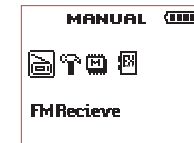
Set Band in FM mode

- To set FM Frequency range as user's country.

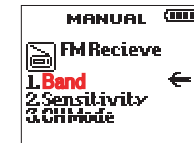
- US - Step : 100, 87.5 ~ 108.0MHz
- Euro - Step : 50, 87.5 ~ 108.0MHz
- Japan - Step : 100, 76 ~ 91MHz



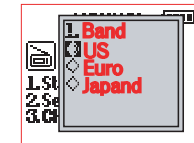
Click (m) in FM mode
-> in Menu mode



Push (+), (-)
-> Select "FM
Receive-Step"
-> Click (m)



Push (+), (-)
-> Select "Step"
-> Click (m)



Click (m)
-> Complete Setting

Voice Recording

Voice Recording

- ▶ Voice Recording can't be made in playing music.
- ▶ After voice recording, the folder is changed automatically to VOICE folder

● Start Voice Recording



Automatically save to
VORC-001

● Pause

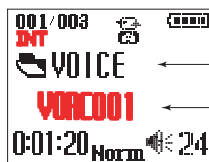


0:01:20

● Stop



- ▶ Complete voice recording – Display the folder and file information



VOICE Folder

Named File "VORC-001"
Auto Store

Voice Recording Quality

**This text is totally new.
Please check all text in this page.**

- Low
- Middle
- High

1



Click (m)
-> In menu mode



2



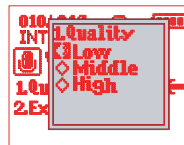
Push (+), (-)
-> Select "Voice Record -
Quality"
-> Click (m)



3



Push (+), (-)
-> Select "Low"
-> Click (m)



4



Click (m) -> Complete Setting

FM Broadcast

FM Broadcast

New Image

1



Pulg in earphone
Earphone works as
antenna

2



Search File in
MUSIC mode

3



Click (FM Tr.)
-> Volume is
automatically set to 17

4



FM Broadcast starts
-> The **frequency**
blinks, channel
which is to used
appear

5



USE the broadcasting frequency
displayed on the screen as a
reference, and set the same
frequency on your receiving audio
product.

Finish FM Broadcast



Click (FM Tr. On/Off)

■ Select FM Broadcast Frequency

FM Broadcast Frequency (Auto Scan)

This function not work in the sample right now

► FM Broadcast Frequency Auto Scan



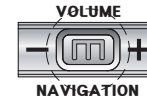
Hold down (FM Tr. On/Off)

- FM Tr. Start
- Click (FM Tr. On/Off)
- Move to the next available frequency.

You have to select the frequency on receiving audio same with the new selected frequency.

select Frequency for FM Broadcast (Manual)

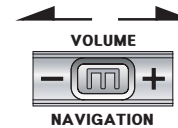
1



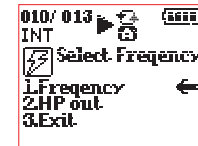
- Click (m) in FM Broadcast mode
- In menu



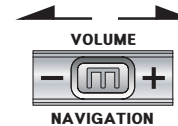
2



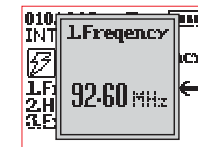
- Push (+), (-)
- Select Frequency for Broadcast
- Click (m)



3



- Push (+), (-)
- Select Frequency
- Push shortly : Move by each "0.1MHz"



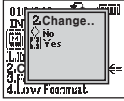
4



- Click (m)
- Complete setting

Set using system

Change Drive

- 1  Click (m) in MUSIC or FM mode
- In menu mode.
 - 2  Push (+), (-)
- Select "Memory-Change Drive"
- Click (m)
 - 3  SD Card
Push (+), (-) - Select "Yes"
- "Looking for Ext Drive" appear
- LCD change.
- 
- Nand flash
-
- Push (+), (-)
-
- Select "Yes"
-
- "Looking for Int Drive" appear
-
- LCD change.
- 

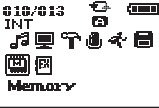
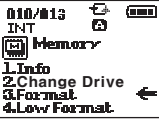


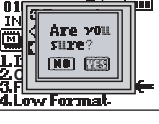




Format

Format : Back to the default system

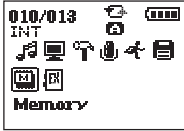
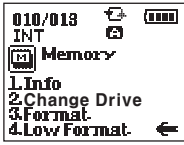
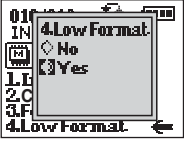
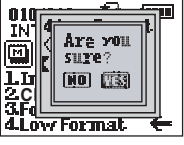
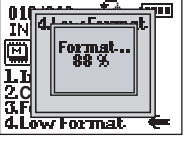
- 1  Click (m) in MUSIC or FM mode
- In menu mode
 - 2  Push (+), (-)
- Select "Memory - Format"
- Click (m)
 - 3  Push (+), (-)
- Select "Yes"
- Click (m)
 - 4 After format, automatically back to previous level.
- 





Low Format

Low format is used to rectify bad sectors.
It will take very long to complete the operation.

- 1  Click (m) in MUSIC or FM mode
- In menu mode.
- 2  Push (+), (-)
- Select "Memory - Low Format"
- Click (m)
- 3  Push (+), (-)
- Select "Yes"
- Click (m)
- 4 

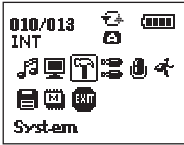
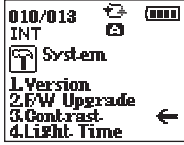
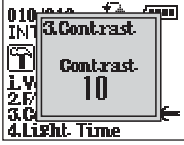






Set LCD Backlight

LCD Contrast

LCD Backlight can select "1~20".

- 1  Click (m) in MUSIC or FM mode
- In menu mode.
- 2  Push (+), (-)
- Select "System - Contrast"
- Click (m)
- 3  Push (+), (-)
- Select Back light contrast
- Click (m)
- 4  Click (m).

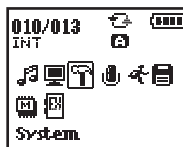
Select Backlight Time

Backlight time on LCD : 0 ~ 60

1



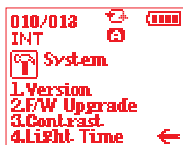
Click (m) in MUSIC or FM mode
- In menu mode



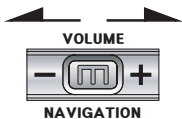
2



Push (+), (-)
- Select "System - Light Time"
- Click (m)



3



Push (+), (-)
- Select "Light time"
- Click (m)



4



Click (m)
- Set completed and back to previous level

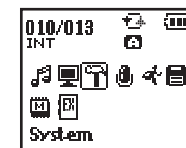
Set Backlight Color (7 color)

- None
- Blue
- Green
- Blue
- Indigo
- Red
- Violet
- Yellow
- White

1



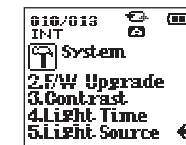
Click (m) in MUSIC or FM mode
- In menu mode



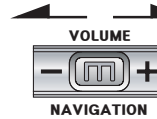
2



Push (+), (-)
- Select "System - Light Source"
- Click (m)



3



Push (+), (-)
- Select color
- Click (m)



4



Click (m)
- Set completed and back to previous level

Set the using system

Check the current memory

- Total :
- Use :
- Remain :

1



Click (m) in MUSIC or
FM mode
– In menu mode

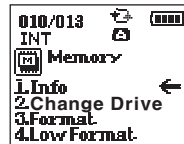


2



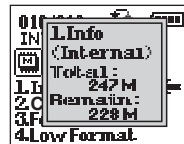
Push (+), (-)
– Select "Memory-Info"
– Click (m)

2

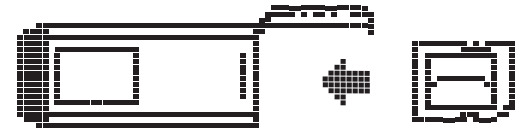


3

You can see the current memory.



SD Card Insert



ExtDisk's Inserted

If you put the sd card in player, the above image will appear
LCD for a moment

SD Card Remove



ExtDisk's Removed

If you take the sd card off player, the above image will appear
LCD for a moment.