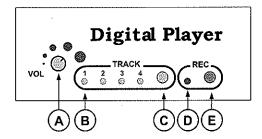
DP540A2 Digital Player Operating Manual

Front Panel Controls/Indicators



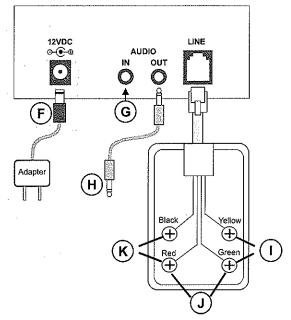
- **Output Volume Control**
- Indicators of TRACK 1,2,3,4
 - Display the Track in PLAYING or RECORDING
 - b. Display the Item of PROGRAMMING
 - c. Display the Function of PROGRAMMING
- TRACK® Button
- **REC Indicator**

Off: In PLAYING

On: In RECORDING or PROGRAMMING Blinking: In WAITING MODE

REC Button

Rear Plate Layout

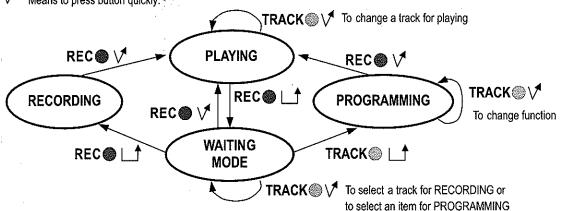


- Power Adapter 12VDC / 200mA
- **AUDIO IN: Input**
- **AUDIO OUT:** Output
- 8 ohm: Output
- Telephone Interface: In/Output
- **External Trigger Switch**

Operational Flow Chart

Means to press button until all of indicators are blinking.

Means to press button quickly.



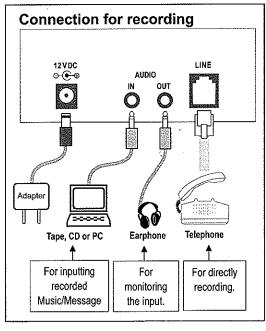


4 tracks of DP540A2 are available for recording up to 4 message/music. Total recording time is 1080 seconds.

Recording

Input the recorded Message/Music from Tape/CD player or PC to DP540A2 or use direct recording by telephone handset, the procedures are as follows:

- Step 1. As shown by Figure, connect the earphone, tape/CD player, PC or phone set to DP540A2. Make sure REC indicator is under off status. Otherwise, press REC to turn off the REC indicator.
- Step 2. Press REC until all of the indicators are blinking. (REC Indicator blinking means waiting for further selection.)
- Step 3. Press TRACK to select a track for recording. (Blinking track indicator means what you have selected.)
- Step 4. Press REC until all of the indicators are blinking. (Track indicator will turn to stay on solidly.)
- Step 5. Play the Tape/CD or PC or/and speak into the handset. (When REC indicator turned to stay on solidly, it means recording is started.)
- The recording will be auto-terminated while 1 second of Step 6. silence is detected. Or press **REC** to complete the recording and return to Playing. (REC indictor turned off means under playing.)

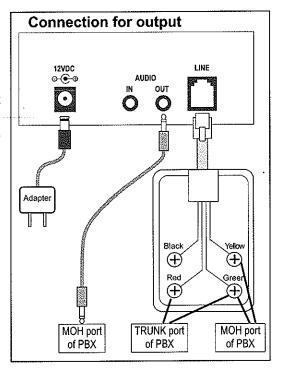


If you want to delete the recorded Message/Music, you must press REC immediately after step 4.

Connect the DP540A2 output to PBX

- 1. Connect power source to DP540A2 via adapter (included).
- 2. Connect the DP540A2 "AUDIO OUT" Jack with the PBX MOH port. Dial into PBX from CO line, let the called party hold the line and then adjust the volume to proper position. If the volume is not loud enough while in the maximum position, please connect the "8 Ohm" output of DP540A2 with the PBX MOH port. If the PBX uses CO line TRUNK port as MOH input, please connect the TRUNK port to DP540A2 "Telephone Interface".

Don't place the unit close to frequency generator (Power supply, radio broadcast, ...) in 1 meter distance.



PROGRAMMING -- Item 1

- Step 1. Make sure REC indicator is under off status. Otherwise, press REC to turn off the REC indicator.
- Step 2. Press REC until all of the indicators are blinking. (REC Indicator will be blinking)
- Step 3. Press TRACK to select the "Track 1" Indicator. ("Track 1" Indicator will be blinking)
- Step 4. Press TRACK until all of the indicators are blinking. (REC indicator will be turned to stay on solidly)
- Step 5. Press TRACK to change the status of "Track 1,2,3" Indicators corresponding to the needed function.

Indicators				Function of Playing	
1	2	3	4	Function of Playing	
0	0	0	0	Single track with continuous playing. (Default, for MOH)	
	0	Ó	0	Single track with 1 time playing by trigger.	
0	0	0	0	Single track with 2 times playing by trigger.	
0	0	0	0	Single track with 3 times playing by trigger.	
0	0	0	0	Multi-tracks in sequence with continuous playing, (For MOH)	
0	0	0	0	Multi-tracks in sequence with 1 time playing by trigger.	
0	0	8	0	Multi-tracks in sequence with 2 times playing by trigger.	
0	0	0	0	Multi-tracks in sequence with 3 times playing by trigger.	

Indicators: @ = ON, O= OFF

- 3 ways to trigger the playing:a. By turning on the power.
- b. By pressing TRACK
- c. By External Trigger Switch.
- Pressing TRACK or External Trigger Switch in Single Track Playing will change to next track.

Step 6. Press REC to complete the programming and return to Playing. (REC indictor will be turned off.)

PROGRAMMING -- Item 2

- Step 1. Make sure REC indicator is under off status. Otherwise, press REC to turn off the REC indicator.
- Step 2. Press REC until all of the indicators are blinking. (REC Indicator will be blinking)
- Step 3. Press TRACK to select the "Track 2" Indicator. ("Track 2" Indicator will be blinking)
- Step 4. Press TRACK until all of the indicators are blinking. (REC indicator will be turned to stay on solidly)
- Step 5. Press TRACK to change the status of "Track 1,2,3" Indicators corresponding to the needed function.

Indicators				Recording Activated	Recording Terminated
1	2	3	4	by Audio	by Silence
0	0	0	0	Yes (Default)	Yes (Default)
0	0	0	0	No	Yes
0	0	0	0	Yes	No
0	0	0	0	No	No
0	0	0	0	Recording Prohibited	

- If the "Recording Activated by Audio" function is disabled, recording will begin immediately while you switch to Recording.
- If the "Recording Terminated by Silence" function is disabled, you must press the REC to complete the recording.

Step 6. Press REC to complete the programming and return to Playing. (REC indictor will be turned off)

Anytime when you press REC and TRACK simultaneously until all of the indicators are blinking, the entire functions
of PROGRAMMING items will be reset to default. (Except for the status during the RECORDING)

Application

Music / Message On-Hold

To inform callers about goods and services, reinforce the image of company, convey the desired information to callers as you want. Turn passive waiting time to active promotion period.

Broadcast over public Place

To spread the message or music in public spaces such as Shopping mall, Museum, Airport, Corporate lobby, Casino, Restaurant, Movie theater, Gas station and so on. For connection, just set DP540A2 to trigger playing mode, and connect "AUDIO OUT" to the "AUX INPUT" of broadcasting system. Plug adapter of DP540A2 to a timer for the scheduled playing.

Play Advertising Messages In Store Promotion

DP540A2 is useful and ideal for Department store, Convenience store, Chain store, Retailer, and Grocery store in store advertising or promotion. For connection, just set DP540A2 to trigger playing mode, and connect "AUDIO OUT" to the "AUX INPUT" of broadcasting system. Advertising message will play when you push the External Trigger Switch anytime.

Display In Exhibition

To perform the continuous and repeated product introduction in Trade show, Theme park, Just set DP540A2 to trigger playing mode, and connect "8 ohm output" to a speaker. Product introducing message will play when the External Trigger Switch is pushed anytime.