TASCAM CD 500B
CD PLAYER SETTINGS

THESE ARE THE SETTINGS WE NEED AT ALL TIMES ON ALL CD PLAYERS

PLAYBACK TIME DISPLAY MODE:
Ours should be set to “REMAIN” which displays the remaining time of the current track.

AUTO-CUE FUNCTION:
Ours should be set to “A.CUE” which means the track will start playing from the instant where sound begins on the track.

AUTO-READY FUNCTION:
Ours should be set to “A.RDY” which means that after a track is finished playing, playback will pause at the beginning of the next track.

INSTRUCTIONS ON HOW TO CHANGE SETTINGS INCLUDED BELOW
This chapter explains the various playback functions of the unit.

**Auto-cue function**

If the auto-cue function is on and you select a track to play, any silence at the beginning of the track will be skipped, and the player will pause at the instant when a sound signal is first detected. This means that sound can be heard immediately when playback starts.

**NOTE**

- When the flash start function is used for playback, the auto-cue function is disabled.
- If the auto-cue function is on and a track is selected during playback, that track will play back from the instant that sound begins in the selected track. If the auto-cue function is on and a track is selected when paused, the player will pause at the instant that sound begins in the selected track.

Moreover, you can set the audio signal detection threshold level (auto-cue level) that is used by the auto-cue function. Any signal higher than the set auto-cue level will be recognized as “sound,” and any signal lower than this level will be treated as “silence.”

The following procedure describes how to use the menu to turn the auto-cue function on/off and adjust the auto-cue level setting. (For details about using the menu screen, refer to the “Menu operation basics” on page 19.)

### Turning the auto-cue function on/off

**Using the front panel buttons:**

When in shift mode (SHIFT indicator lit), press the SEARCH [A.CUE] button to turn it on/off.

**Using the remote control:**

Press the A.CUE/DEL button to turn it on/off.

When the auto-cue function is on, A.CUE appears in the lower part of the display.

**NOTE**

The auto-cue function on/off setting is retained even when the power is turned off.

### Setting the auto-cue level

To set the auto-cue function trigger level (auto-cue level), use the 03 A–CUE menu item.

```
03 A–CUE 24
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Options: 24 (default value), 30, 36, 42, 48, 54, 60, 66, 72

These values represent auto-cue levels in dB. The point when the signal level of the selected track first exceeds the auto-cue level is recognized as the instant when sound starts.

**NOTE**

The auto-cue level setting is retained even when the power is turned off.

**Auto-ready function**

If the auto-ready function is on, after a track has finished playing, playback will pause at the beginning of the next track.

**NOTE**

- If the auto-cue function is also on, playback will pause at the instant when sound starts rather than at the beginning of the track.
- When using the flash start function for playback, the auto-ready function is disabled.

### Turning the auto-ready function on/off

**Using the front panel buttons:**

When in shift mode (SHIFT indicator lit), press the SEARCH [A.RDY] button to turn it on/off.

**Using the remote control:**

Press the A.RDY/INS button to turn it on/off.

When the auto-ready function is on, A.RDY appears in the lower part of the display.

**NOTE**

The auto-ready function on/off setting is retained even when the power is turned off.

**Resume function**

When the resume function is on, the position where playback stops is memorized. When playback is started again playback resumes from that position. When this function is used with a data CD, however, playback resumes from the beginning of the track that was playing when playback was stopped.

To turn the resume function on/off, use the 09 RESUM menu item (default value: OFF).

When the resume function is on, RESUME appears in the lower part of the display.
Changing the playback time display mode

You can select the playback time that is shown on the display.

During playback or when paused, press the DISPLAY [LOCK] button on the player or the DISPLAY button on the remote. Each press of the button cycles through the three types of time display. The currently selected display mode is shown in the playback time mode display area.

- T.REMAIN: total remaining time is displayed
- REMAIN: remaining time of the current track is displayed
- Nothing: elapsed time of the current track is displayed

**NOTE**

- When an audio CD is stopped, the total recording time is always shown regardless of whether or not T.REMAIN or REMAIN appears.
- For data CDs, neither the total time when stopped, nor the remaining time or total remaining time during playback are shown. (Only the number of tracks or track number appears.)
- In program playback mode, remaining time shows the time until playback of the program ends. In single playback mode, remaining time shows the remaining time in the track.
- In program playback mode, the total time shown is for the program.
- The playback time display mode setting is retained even when the power is turned off.

Frame time display setting

You can set whether or not the frame time is shown during playback. To set the frame time display, use the 17 FRAM menu item (default value: ON).

**NOTE**

The frame time display on/off setting is retained even when the power is turned off.

End of track warning (EOM)

During audio CD playback, a warning indication can be shown on the display when nearing the end of a track. The end of track warning function does not work with data CDs.

By setting in advance the number of seconds before the track end that the warning is shown, when playback reaches that point, the “:” in the time display will begin blinking.

Use the 10 EOM menu item to set the value from among the following options.

Options: OFF, 5, 10, 15, 20, 25, 30 (default value), 35

For values other than OFF, the number indicates the number of seconds before the end of the track that the warning begins. At the default value, the “:” begins to blink 30 seconds before the end of the track.

**NOTE**

The EOM function setting is retained even when the power is turned off.

Interval time setting

The player can be set to wait for a specified time (interval time) after completing playback of one track before starting playback of the next track.

To make the interval time setting, use the 16 INTVAL menu item.

1. Select the 16 INTVAL menu item.

2. Press the PITCH [MENU] knob to enter interval time setting mode. The screen appears as follows.

3. Turn the PITCH [MENU] knob to set the interval time, and press the PITCH [MENU] knob to confirm the setting.

Setting range: 0–5 minutes (10-second increments, default value: 0 seconds)

**NOTE**

The interval time setting is retained even when the power is turned off.