Tascam Digital Audio Recorder

Quickstart Guide

Portable digital recording device with highly-sensitive built in cardiod mics
- Records MP3 or WAV (16/24 bit) formats easily transferable with a USB connection.
- Mic in/Line in input capable
- Adjustable built in mics (X/Y or A/B) great for live music and interviews
- Tripod stand mount

Tascam DR-07MKII Kit Contents

① Tascam DR-07 Digital Recorder*

② USB Cable

③ AA Batteries x4

④ RedHead Windscreen

⑤ microSD Card

⑥ XLR to 1/8" adapter

⑦ Documentation

*External mics (Sennhieser shotgun and Lavalier wireless) are also available for this unit.

Please check for these items BEFORE leaving/returning to the Clapp service desk.

Recording Audio Advanced Settings

Built-in Stereo mic
Swivel to two positions: A-B for wider and larger audio coverage and X-Y for smaller coverage.

rec indicator
flashing=standby
steady=recording

① Display area (see inside for display details)
② Power/Home Button
   Press for 3 sec and release to power on/off.
   During playback press to pause
   Press again to restart playback
   Press during recording to stop & start a new track
   Use to answer "NO"
   In other screen, Press to return home
③ Record Button
   Press once to start Stand-by recording mode
   Press again to start recording
   Press again to pause recording
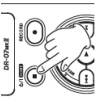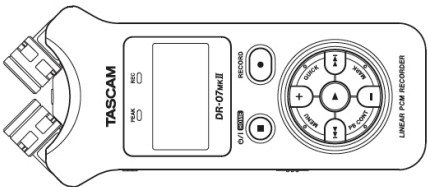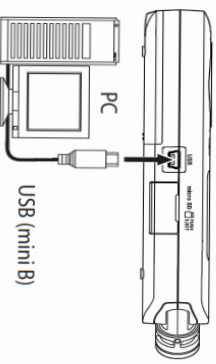   Press again to resume rec on same track
④ Menu Button (See inside for details)

Quickstart Recording

① Power on the unit (Press ⏻/ I (HOME) [■] buttonfor 3 seconds and then release it)

② Press RECORD[●] to activate record standby. The REC indicator will flash in standby mode and solid during recording mode.

REC indicator

③ Adjust the recording levels while in standby mode with |◀▼ or ▶▲| located on the command dial.
④ Press RECORD[●] again to start recording.
⑤ Press the ⏻/ I (HOME) [■] to finish recording.
⑥ Press ▶ for playback.
⑦ Use the + and − located on the command dial to adjust the listening/playback volume.
⑧ Press ⏻/ I (HOME) [■] to finish recording and start a new track.

*By default the Tascam will record high quality audio at 44.1kHz, 16bit WAV file settings.
For more advanced, higher quality, or longer recordings see settings

MORE INFO ▶

Downloading Audio Files
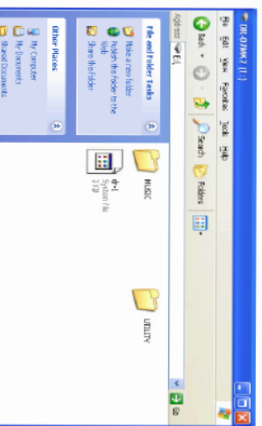
Using USB bus power

Connect the unit to a PC using the attached USB cable as shown in the illustration.

PC

USB (mini B)

Transferring files to a computer

Click the "DR-07MK2" drive on the computer screen to show the "MUSIC" and "UTILITY" folders.

Open the "MUSIC" folder and drag and drop the files that you want to transfer to the computer to destinations of your choice.

Manually adjusting the input level

The following procedures explain how to use the Record Screen to set the levels.

Manual adjustment cannot be performed when the automatic level control mode is selected as a level control function (AUTO lighted on the upper left in the recording screen). To enable manual input level adjustment, select OFF or other mode in the level control setting screen (see "Using the Level Control Function" on page 57).

1 Press the RECORD [●] button to begin recording standby.

The record indicator flashes red and the recording screen appears.

WAV 16bit 44.1K ST
DR0000_0001.WAV
00H00M00s
00:44:37
---dB

2 The I◀◀ or ▶▶I button is used to adjust

RECORDING

- *The setting of left-right channels is disabled if an external microphone is connected to the MIC/EXT IN jack.*
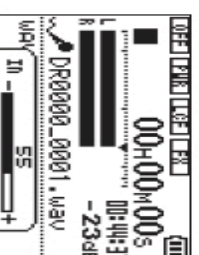
Adjusting the input level

Before starting recording, the input level should be adjusted to prevent the recorded sounds from being distorted due to excessively large input signals or from being inaudible due to excessively low input signals compared to noise.

In addition to manual adjustment, the unit has the following three level adjustment functions: peak reduction, automatic level control, and limiter. Any of these can be used as required.

In addition to adjusting the INPUT level, try changing the distance and angle between the microphone and the sound source. The angle and distance of the microphone can also change the character of the recorded sound.

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the input level. Press the I◀◀ or ▶▶I button to show a pull-up menu screen for input level setting.

WAV
DR0000_0001.WAV
00H00M00s
00:44:37
−23dB
IN— 55 +

If the input is too high, the **PEAK** indicator on the upper left above the display lights.

A ▼ mark is provided at -12dB on the level meters. Set the input level so that the indicator bars move to and fro with this mark at about the center without causing the PEAK indicator to light red when the loudest sounds occur.