

Supplemental to New Product Information (SNPI)

TEAC

CD-P750DAB

CD Player/Tuner



Slot-load CD Player with FM/DAB+ tuner supporting playback from CDs, USB memory devices, SD cards and Bluetooth®.

■ Features at a glance

- Playback from CDs, USB memory devices and SD cards
- Employs FM/DAB+ tuner
- Employs Bluetooth® receiver with the high-quality sound codecs such as AAC and aptX™ HD
- Recordable from Audio CD or Tuner to SD card or USB memory device
- Employs an AUX IN connector to enable playback from devices such as portable music players
- Employs a dedicated RCA unbalanced tuner output connector
- Headphone output connector

Brand	TEAC
Series	Full size
Model Name	CD-P750DAB-B
Color	Black
EAN Code	4907034223909
Product W x H x D / NW	446.2 (W) x 58.8 (H) x 297.1 (D) / 4.5 kg
Package W x H x D / GW	568 (W) x 156 (H) x 383 (D) / 5.7 kg

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■ Features

- **Slot-load CD drive mechanism**

The CD-P750DAB employs a slot-load CD drive mechanism that is designed for professional audio applications. The CD drive mechanism enables users of quick loading.

- **Can play files from CDs, USB memory devices and SD cards**

The CD-P750DAB supports playback from various media such as audio CD, data CD, SD card and USB memory devices, and the file formats it supports are WAV, MP3, AAC and WMA.

- **Wireless playback from Bluetooth® devices**

Audio files can be played from Bluetooth® devices such as smartphones, tablets and portable music players. In addition to the general codec, SBC, the high-quality sound codecs such as AAC and Qualcomm®aptX™ HD are supported. This enables easy playback of audio files without fussing with cables or file formats.

- **Employs DAB+/FM tuner**

The CD-P750DAB employs a DAB+/FM tuner. 20 each of DAB+ and FM station presets can be set. An independent tuner output connector is incorporated, enabling simultaneous playback with other media.

- **Employs an external input connector**

The CD-P750DAB employs a stereo mini AUX IN connector. This enables the CD-P750DAB to play audio from portable music players without Bluetooth®.

- **Enables dubbing of audio from a CD or tuner to a USB memory device or SD card**

Audio from an audio CD or tuner can be dubbed to an SD/SDHC card or USB memory device using only the CD-P750DAB – no need for a computer. Just press the dubbing button and play the audio to start dubbing.

■ Specification

- **Supported media**

CD	: CD, CD-R, CD-RW (only CD-DA format)
SD	: SD card (512MB to 2GB), SDHC card (4GB to 32GB)
USB	: USB flash memory (512MB to 64GB)

- **Supported file system**

FAT16/FAT32

- **Playback file formats**

CD-DA	: 44.1kHz, 16bit
MP3	: 44.1k / 48kHz, 32k to 320k bps and VBR (MPEG1/2 Audio Layer-3)
WMA	: 44.1k / 48kHz, 32k to 320k bps and VBR (WMA ver.9 standard, DRM not supported)
WAV (USB/SD only)	: 44.1k / 48kHz, 16bit

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- AAC (USB/SD only) : 44.1k / 48kHz, 8 to 320 kbps and VBR (MPEG4 AAC-LC (Audio stream))
- **Dubbing file format**
 - MP3 : 44.1kHz, 96k / 128k / 192k / 320k bps (96k / 128k bps with tuner)
- **Maximum file size**
 - 2GB
- **Analog audio input**
 - AUX IN (on front panel)
 - Connector : 3.5mm (5/8") stereo mini jack
 - Nominal input level : -20dBV (0.1Vrms)
 - Maximum input level : -4dBV (-6.3Vrms)
 - Input impedance : 10kΩ or more
- **Analog audio output**
 - Unbalanced
 - Connector : RCA jack
 - Rated output level : -10dBV (0.316Vrms, at analog output level setting OFF)
 - Maximum output level (switchable): +6dBV (2.0Vrms, at analog output level setting OFF)
 - Output impedance : 200Ω
- **Tuner output**
 - Unbalanced
 - Connector : RCA jack
 - Rated output level : -10dBV (0.316Vrms)
 - Maximum output level : +6dBV (2.0Vrms)
 - Output impedance : 200Ω
- **Phones**
 - Connector : 6.3mm (1/4") Standard stereo jack
 - Maximum output : 20mW + 20mW (THD+N 0.1% or less, into 32Ω load)
- **Digital audio output (S/PDIF)**
 - OPTICAL
 - Connector : TOS-Link
 - COAXIAL
 - Connector : RCA jack
- **Audio performance**
 - Frequency response : 20 to 20k Hz, +/-1dB (at 44.1/48kHz sampling frequency, CD/SD/USB playback, JEITA)
 - Distortion : 0.005% or less (at CD/SD/USB playback, JEITA)
 - S/N ratio : 95dB or more (at CD/SD/USB playback, JEITA)
 - Dynamic range : 90dB or more (at CD/SD/USB playback, JEITA)
 - Crosstalk between channels: 90dB or more (at CD/SD/USB playback, JEITA)
- **Bluetooth®**
 - Bluetooth® version : 5.1
 - Output class : Class 1 (approximate transmission distance: 10m)
 - Supported profile : A2DP, AVRCP 1.0
 - Supported A2DP codecs : SBC, AAC, Qualcomm®aptX™ HD audio, Qualcomm®aptX™

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audio

A2DP content protection : SCMS-T

- **Tuner**

Connector : F-type (female)

Frequency range

FM : 87.5MHz to 108.0MHz

DAB+ : Band III, 174 MHz to 240 MHz

- **Power**

AC 100 to 240V, 50/60Hz

- **Power consumption**

20W

- **Dimensions**

482.6 x 58.8 x 297.1mm (W x H x D)

- **Weight**

3.6kg

- **Operating temperature range**

5 to 35 degree C

- **Accessory**

AC power cord, Remote control (RC-1336), FM antenna, Owner's manual

■ Rear panel

