

FACT SHEET

Pioneer DEH-P8400MP



CD Compatibility

Plays standard audio (16-bit, 44kHz, PCM) CDs, finalized CD-Rs and finalized CD-RWs, and it will play finalized CD-Rs and finalized CD-RWs that contain MP3 and/or WMA (Windows Media® Audio) files.

MP3/WMA File Playback

Plays MP3 and/or WMA files that have been recorded on CD-R and CD-RW discs. The following functions are available during MP3 playback:

- **Formats (File System):** Supports ISO 9660 level 1, ISO 9660 level 2, Romeo and Joliet file systems.
- **Directory Structure:** Up to 8 Layers (sub-folders) with a maximum total of 253 folders supported.
- **Sampling Frequency (MP3):** Can play MP3 files that have been recorded with sampling frequency of 16,22.05,24,32,44.1 or 48kHz.
- **Bit Rates (MP3):** Can play MP3 files that have been recorded with constant bit rate (8,16, 24, 32, 40, 48, 56, 64, 80, 96, 112, 128, 160, 192, 224, 256, 320kbps) or Variable Bit Rate (VBR) compression (8 to 320kbps).
- **Sampling Frequency (WMA):** Can play WMA files that have been recorded with sampling frequency of 32,44.1 or 48kHz.
- **Bit Rates (WMA):** Can play Windows Media® Audio (WMA) version 7 or 8 files that have been recorded with bit compression rates of 48, 64, 80, 96, 128, 160, 192kbps.
- **Multi-Session:** Multi-Session recorded discs are supported.
- **Mixed Mode:** Mixed Mode CD's include both a CD-Audio recorded portion and a CD-ROM (i.e. MP3 files) recorded portion. This unit will play back all portions of any multi-session mixed mode discs (both CD-Audio and CD-ROM portions). It is required to press the "BAND" key to switch between the CD-Audio and CD-ROM portions.
- **Resume:** MP3 playback will automatically resume from the previous point if the unit is turned off or switched to another source.
- **Folder Access:** Use the Up/Down Cross-Keys to move between folders.

- **File Search:** Use the Right/Left Cross-Keys to skip between tracks (songs). There will be a short pause while the unit loads the track tag information and buffers.
- **Fast Forward/Reverse:** Press & hold the Right/Left Cross-Keys to fast-forward or -reverse through a track. No audio is played, but the Play Time indicator will show the elapsed time of the current track (note: Variable Bit Rate (VBR) files may not show the correct time).
- **Random (Folder/Disc):** Folder: Plays all the files in the folder in random order. Disc: Plays all the files on the disc in a random order – each new song will be a random track from a random folder. Limitation: Disc should have less than 512 files to have a full random function. In case of a disc with more than 513 files only the previous 10 files are memorized and avoided to be repeated due to the memory capacity.
- **Repeat (File/Folder):** Allows you to repeat the current file, or playback only within the current folder.
- **Scan (File/Folder):** Plays the first 10 seconds of each file in the folder or on the disc.

Display Capability

- This unit can display the PlayTime Indicator, Bit Rate, or the first 16 letters only of Folder Name, File Name, Track Title, Artist Name and Album Title. When the recorded information is longer than 16 letters, you can scroll the text to the left so that the rest of the title can be seen. Press the DISPLAY key to switch between display modes.
- **Text Data:** The File Name and Folder Names (up to 32 bytes) can be displayed.
- **ID3 Tag Display:** This unit supports ID3 v1.0 and v1.1 tags for MP3 files. It can display the Track Title, Artist Name or Album Title (up to 30 bytes)
- **WMA Text Data Display:** This unit also supports text data for WMA files. It can display the Track Title, Artist Name or Album Title (up to 32 bytes).