

**NAME**

ddpinfo – Display (and optionally modify) the content of a DDP fileset

**SYNOPSIS**

**ddpinfo** [-ef] *ddpdirectory*

**ddpinfo** [--help|--version]

**DESCRIPTION**

The ddpinfo command reads a DDP fileset and displays its content, except for the audio data, in human readable form. While mainly focussed at DDP masters describing CD audio, other DDP filesets should yield useful output as well.

To properly display non-ASCII characters in the CD text on UNIX-like system, set your terminal encoding to something Latin1-compatible, e.g. "UTF-8" or "ISO 8859-1". On Windows set the font of the Command Prompt window to "Lucida Console" or "Consolas".

**OPTIONS**

**-e** Expert's view. Show all information found in the DDP in raw format. This can be useful when dealing with broken or flawed filesets, keep your DDP specification at hand!

**-f, --fix-upc**

Copy UPC/EAN field from DDPID to PQ descriptor. This fixes a flaw found in some DDP masters, where the UPC/EAN code is only written into the DDP Identifier (DDPID) and not into the subcode descriptor, and which may lead to a pressed CD without the EAN/UPC embedded in it's subcode stream.

**--help** Print short help and exit.

**--version**

Print version information and exit.

**DISC DESCRIPTION PROTOCOL (DDP)**

DDP was invented by Doug Carson (DCA, Inc.) as a complete description of the input media for glass mastering of CD and DVD. The following notes only refer to DDP as used for Red Book audio CD. DDP is used by many audio mastering engineers for sending their projects out to disc manufacturers; while 8mm Exabyte tape has been the preferred media for a long time, hard disk, DVD-R, and FTP dominate today's workflow. Some people in the audio world refer to DDP as DDPi, when it's written to random-access media.

DDP for Red Book audio CD is available in version 1.00, 1.01, and 2.00, where the difference from a user's perspective can be summarized in the simple observation, that DDP 2.00 allows for CD text, while DDP 1.00 and 1.01 do not.

**SEE ALSO**

cue2ddp(1), cdtinfo(1).

**AUTHOR**

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