NAME

lzmainfo - show information stored in the .lzma file header

SYNOPSIS

```
Izmainfo [--help] [--version] [file...]
```

DESCRIPTION

Izmainfo shows information stored in the **.Izma** file header. It reads the first 13 bytes from the specified *file*, decodes the header, and prints it to standard output in human readable format. If no *files* are given or *file* is –, standard input is read.

Usually the most interesting information is the uncompressed size and the dictionary size. Uncompressed size can be shown only if the file is in the non-streamed **.lzma** format variant. The amount of memory required to decompress the file is a few dozen kilobytes plus the dictionary size.

Izmainfo is included in XZ Utils primarily for backward compatibility with LZMA Utils.

EXIT STATUS

0 All is good.

1 An error occurred.

BUGS

Izmainfo uses **MB** while the correct suffix would be **MiB** (2^20 bytes). This is to keep the output compatible with LZMA Utils.

SEE ALSO

xz(1)