#### **NAME**

LHa – LZH un-archiver

## **SYNOPSIS**

```
\label{lem:continuous} \begin{tabular}{l} \textbf{lha key} [-] {axelvudmcp} [-] {qvnfodizg012}] [-] w=<&dir> ] archive\_file [-] flie ...] \\ \textbf{lha } archive\_file \\ \end{tabular}
```

## **DESCRIPTION**

The **lha** program displays or extracts the contents of a LZH archive.

For a list of commands, please refer to the executable. It will display a list of valid commands and modifiers if you omit any parameter.

#### commands:

```
a Add(or replace) to archive
```

**x,e** EXtract from archive

**I,v** List / Verbose List

**u** Update newer files to archive

d Delete from archive

m Move to archive (means 'ad')

c re-Construct new archive

**p** Print to STDOUT from archive

t Test file CRC in archive

## options:

q quiet

v verbose

n not execute

**f** force (over write at extract)

t FILES are TEXT file

o use LHarc compatible method (a/u)

w=<dir> specify extract directory (x/e)

d delete FILES after (a/u/c)

i ignore directory path (x/e)

z files not compress (a/u)

**g** [Generic] format (for compatibility)

**0/1/2** header level (a/u)

e TEXT code convert from/to EUC

y filename multibyte convert

# **BUGS**

This manpage is poor, it really should be improved, but the original is in Japanese.

Try lha without any command line arguments to get help

## NAME ̾¾Î

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## SYNOPSIS ·Á¼°

**lha key** [ **modifiers** ] archive\_file [ flie . . . ] **lha** archive file

## **DESCRIPTION 2òÀâ**

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#### q<num>

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#### w=</dir>

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## FILES ¥Õ¥;¥¤¥ë

\*.lzh - LHa/LHarc ¥¢;¹/₄¥«¥¤¥Ö¥Õ¥;¥¤¥ë

## SEE ALSO ´ØÏ¢¹àÌÜ

tar(1), ar(1), compress(1)

## DISTRIBUTION °ÆÇÛÉۤˤĤ¤¤Æ

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- - a.  $p^3 p^2 Y \times Y^4 Y = Y^4 Y$

## °C,å¤Ë(From Y.Tagawa)

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## °C å¤Ë(From Masaru Oki)

¾åµ¤ÎÊý¡¹¤Ï¤â¤Á¤í¤ó¡¢²Ã¤ʿ¤Æ LHarc UNIX ¤ò°ìÀ®¤.¤¿ Y.Tagawa »á¡¢ ¤½¤ì¤ò OSK ¤Ë°Ü¿¢¤.µÈ°ê»á¤Î LHx ¤Î¥¢¥ë¥¥ê¥°¥à¤òÁȤß¹þ¤ó¤À H.S »á¡¢ JUNET ¤Î LHa for UNIX MailingList ¤Ë¤Æ¶°ÎϤ.¤Æ¤¬¤À¤µ¤Ã¤;¤ß¤Ê¤µ¤ó¤Ë ¶¼ÕÃפ.¤Þ¤¹¡£