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# Rocky Enterprise Linux 9.2 Manual Pages on command 'sha224sum.1'

## \$ man sha224sum.1

SHA224SUM(1)

**User Commands** 

SHA224SUM(1)

NAME

sha224sum - compute and check SHA224 message digest

**SYNOPSIS** 

sha224sum [OPTION]... [FILE]...

### **DESCRIPTION**

Print or check SHA224 (224-bit) checksums.

With no FILE, or when FILE is -, read standard input.

-b, --binary

read in binary mode

-c, --check

read SHA224 sums from the FILEs and check them

- --tag create a BSD-style checksum
- -t, --text

read in text mode (default)

-z, --zero

end each output line with NUL, not newline, and disable file name escaping

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The following five options are useful only when verifying checksums:

--ignore-missing

don't fail or report status for missing files

--quiet

don't print OK for each successfully verified file

--status

don't output anything, status code shows success

--strict

exit non-zero for improperly formatted checksum lines

-w, --warn

warn about improperly formatted checksum lines

- --help display this help and exit
- --version

output version information and exit

The sums are computed as described in RFC 3874. When checking, the in? put should be a former output of this program. The default mode is to print a line with checksum, a space, a character indicating input mode ('\*' for binary, '' for text or where binary is insignificant), and name for each FILE.

Note: There is no difference between binary mode and text mode on GNU systems.

### **AUTHOR**

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### REPORTING BUGS

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Report any translation bugs to <a href="https://translationproject.org/team/">https://translationproject.org/team/</a>

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## SEE ALSO

or available locally via: info '(coreutils) sha2 utilities'

GNU coreutils 8.32

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