



Rocky Enterprise Linux 9.2 Manual Pages on command 'wcpcpy.3'

C:\>man wcpcpy.3

WCPCPY(3) Linux Programmer's Manual WCPCPY(3)

NAME

wcpcpy - copy a wide-character string, returning a pointer to its end

SYNOPSIS

```
#include <wchar.h>
```

```
wchar_t *wcpcpy(wchar_t *dest, const wchar_t *src);
```

Feature Test Macro Requirements for glibc (see `feature_test_macros(7)`):

wcpcpy():

Since glibc 2.10:

```
_POSIX_C_SOURCE >= 200809L
```

Before glibc 2.10:

```
_GNU_SOURCE
```

DESCRIPTION

The `wcpcpy()` function is the wide-character equivalent of the `stpcpy(3)` function.

It copies the wide-character string pointed to by `src`, including the terminating null wide character (`L'\0'`), to the array pointed to by `dest`.

The strings may not overlap.

The programmer must ensure that there is room for at least `wcslen(src)+1` wide characters at `dest`.

RETURN VALUE

`wcpcpy()` returns a pointer to the end of the wide-character string `dest`, that is, a pointer to the terminating null wide character.

ATTRIBUTES

For an explanation of the terms used in this section, see attributes(7).

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?Interface ? Attribute ? Value ?

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?wcpcpy() ? Thread safety ? MT-Safe ?

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CONFORMING TO

POSIX.1-2008.

SEE ALSO

strcpy(3), wcscopy(3)

COLOPHON

This page is part of release 5.05 of the Linux man-pages project. A description of the project, information about reporting bugs, and the latest version of this page, can be found at <https://www.kernel.org/doc/man-pages/>.

GNU

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