



Linux Ubuntu 26.04 Manual Pages on command 'iswprint.3'

\$ man iswprint.3

iswprint(3) Library Functions Manual iswprint(3)

NAME

iswprint - test for printing wide character

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <wctype.h>

int iswprint(wint_t wc);
```

DESCRIPTION

The iswprint() function is the wide-character equivalent of the isprint(3) function. It tests whether wc is a wide character belonging to the wide-character class "print". The wide-character class "print" is disjoint from the wide-character class "cntrl". The wide-character class "print" contains the wide-character class "graph".

RETURN VALUE

The iswprint() function returns nonzero if wc is a wide character belonging to the wide-character class "print". Otherwise, it returns zero.

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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? iswprint() ? Thread safety ? MT-Safe locale ?

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STANDARDS

C11, POSIX.1-2008.

HISTORY

POSIX.1-2001, C99.

NOTES

The behavior of `iswprint()` depends on the `LC_CTYPE` category of the current locale.

SEE ALSO

`isprint(3)`, `iswctype(3)`

Linux man-pages 6.17

2026-02-08

`iswprint(3)`