

NAME

iswprint – test for printing wide character

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)**.

Interface	Attribute	Value
iswprint()	Thread safety	MT-Safe locale

CONFORMING TO

POSIX.1-2001, POSIX.1-2008, C99.

NOTES

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

SEE ALSO

isprint(3), **iswctype(3)**

COLOPHON

This page is part of release 5.02 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/>.