

# Package ‘libimath’

May 20, 2025

**Type** Package

**Title** 'Imath' Computer Graphics Linear Algebra Static Library

**Version** 3.1.9

**Description** Provides a static library for 'Imath'

(see <<https://github.com/AcademySoftwareFoundation/Imath>>),  
a library for functions and data types common in computer graphics  
applications, including a 16-bit floating-point type.

**License** BSD\_3\_clause + file LICENSE

**SystemRequirements** GNU Make, cmake

**Encoding** UTF-8

**Config/build/compilation-database** true

**RoxygenNote** 7.3.2

**Biarch** TRUE

**NeedsCompilation** yes

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**Repository** CRAN

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Description

Print the Imath library version info

*print\_imath\_version*

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### **Usage**

```
print_imath_version()
```

### **Value**

None.

### **Examples**

```
# Print the Imath version provided in the static library
print_imath_version()
```

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