

# Package: cuda12.8 (via r-universe)

June 9, 2026

**Title** CUDA 12.8 Toolkit Libraries

**Version** 1.0.9

**Description** Provides CUDA 12.8 native libraries (runtime, cuBLAS, cuDNN, cuFFT, cuSOLVER, cuSPARSE, CUPTI, NVRTC, NvJitLink, NCCL, NVSHMEM, and NVCC) by downloading pre-built binaries from PyPI at install time. Intended to be used as a dependency by packages that require CUDA 12.8.

**SystemRequirements** Linux or Windows; not supported on macOS.

**License** MIT + file LICENSE

**URL** <https://github.com/mlverse/cudatoolkit>

**BugReports** <https://github.com/mlverse/cudatoolkit/issues>

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.3.2

**Repository** <https://mlverse.r-universe.dev>

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**RemoteUrl** <https://github.com/mlverse/cudatoolkit>

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