



# RAD Studio 12

RAD Studio® is the ultimate IDE for rapidly building single-source multi-platform native apps in Delphi® and modern C++ with powerful visual design tools

- ✓ Single source code, any platform
- ✓ Target Windows 11, iOS 17, Android 14, macOS 14 Sonoma, Ubuntu 22, and Windows Server 2023
- ✓ Design on high-DPI 4k+ screens
- ✓ Compile for Android API 33
- ✓ Compile for macOS M-series (Apple Silicon) processors
- ✓ View VCL Styles in design time
- ✓ New & modernized VCL components
- ✓ Use enhanced remote desktop support to collaborate remotely

**Try it Free for 30 Days!**

RAD Studio® is the ultimate **IDE** developers use to build **single-source multi-platform** high-performance **native applications** in Delphi® and modern C++ using powerful visual design tools and integrated toolchains. Rapidly develop visually stunning apps from a **single codebase** for billions of users on **Windows, macOS, iOS, Android, and Linux**.

Leverage best-in-class **Windows desktop UI libraries**, Windows platform integration, flexible data access components and cloud libraries to consistently deliver projects on time and under budget. Independent developers and enterprise development teams love the **5x development productivity** RAD Studio delivers across desktop and mobile platforms.



## System Requirements

- A PC or tablet running Microsoft Windows 10 or Windows 11 64-bit (or a VM with the same operating systems running any compatible hardware platform, locally or remote)
- 1.8 GHz or faster dual-core processor. Quad-core or better recommended. Single-core is not supported.
- 6-60 GB of available disk space depending on edition and configuration. Using a solid state drive (SSD) is strongly recommended.
- 3 GB RAM (8 GB RAM recommended)
- DirectX 11 capable video card that runs at 1,440x900; a 1,080 vertical resolution screen is recommended.



## Target Platforms

**Windows:** 64-bit versions of Windows 11, Windows 10, Windows 7 (SP1+), Windows Server 2022, 2019 and 2016.

**Android (Delphi only):** An Android device that runs on AArch64 processors or ARMv7 processors with NEON support and running Android versions 14, 13, 12, 11, 10, 9 and 8.1.

**macOS (Delphi only):** An Intel-based or ARM-based Mac running macOS 14 Sonoma, 13 Ventura, 12 Monterey, 11 Big Sur, 10.15 Catalina. An ARM-based Mac is required for debugging ARM applications.

**iOS and iOS Simulator (Delphi only):** All requirements for macOS support plus a recent version of Xcode 15. An Apple Developer account is required to deploy iOS apps to physical devices, an iPhone or iPad running iOS 17, iOS 16, iOS 15 or iOS 14. iOS Simulator support requires a M-series (Apple Silicon) Mac.

**Linux Delphi only):** A computer with Ubuntu 22, Ubuntu 20.04 LTS and 18.04 LTS, RedHat Enterprise Linux v8, WSL2 (Windows Subsystem for Linux).