

Community software & services

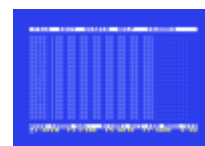
Native C64 applications

Native C64 applications that run directly on the Commodore 64.

C64UHEX

under active development

C64UHEX is a native hex editor for the Commodore 64. It provides professional, byte-level inspection and modification of binary data using a true PETSCII interface, respecting the constraints and character semantics of the original platform.



- Project page
 - <https://github.com/drericflores/c64uhex>

AdvEditC64 - Advanced Commodore Editor

under active development

Advanced Commodore Editor is a native, full-screen text editor designed specifically for the Commodore 64, with special attention given to the C64 Ultimate and its USB-based storage workflow.

The editor is inspired by the philosophy of the Linux nano editor: Simple controls, fast interaction, minimal cognitive overhead, and clear on-screen prompts while respecting the technical constraints and historical behavior of vintage hardware.

- Project page
 - <https://github.com/drericflores/AdveditC64>

Ultimate64-sid-player

under active development

Plays SID songs from a directory on your C64.

Run `sid_finder.prg` on your C64, in the directory where your SID files are, or specify the path. Enable Web Remote service, configure the config file, then run the python script to have it play the songs in the directory. (See github for more details)

The difference between this and remote sid playing through the web manager for C64U is this can play multiple files without interaction, random and loop, like a playlist.

Known limitations/possible bugs:

1. Filename length, if it cannot read .SID the file might not get detected.
2. Max number of files not tested, only tested with 7 SID files.

Disable Web Remote service when you turn off your C64U, it might corrupt Flash memory.

This is a ALPHA release (31th of December 2025)

- Project
 - <https://github.com/nefrk81/ultimate64-sid-player>
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Remote control applications

Remote control applications that enable viewing, playing, copying, and otherwise interacting with a system from another computer.

Ultimate 64 Web Music Player

under active development

Use any device at your home with a web browser, to play your favorite SID songs. Designed to be used with your mobile phone to have a easy way to control the music that is coming out of your C64. Once the proxy is running, you can use the player URL to access the application. For easier mobile/tablet usage.



Go to the project page for instructions on how to get it running, if you run it as a Progressive Web App (PWA), be sure to clear cache when there are updates.

- Player
 - <https://nesfrk81.github.io/Ultimate64WebMusicPlayer/>
- Github
 - <https://github.com/nefrk81/Ultimate64WebMusicPlayer>

AMIGA Ultimate64 SID Player

under active development

Ultimate64 SID Player is a full-featured C64 SID music player for AmigaOS that connects to Ultimate64 and Ultimate-II devices over network. It provides playlist management, multi-subsong navigation, and integrates with the HVSC song length database for accurate playback timing.

The player features a MUI interface with drag-and-drop playlist management, real-time search and filtering, shuffle/repeat modes, and automatic subsong advancement. It can download and integrate song length databases directly from the HVSC server for precise timing information.

- Project page
 - <https://aminet.net/package/mus/play/u64SidPlayer>

C64 Ultimate Viewer for Linux

under active development

A simple video & audio stream viewer designed for the new C64 Ultimate owners running Linux systems. Watch your C64 screen output on your computer with real-time streaming.



- Project page
 - <https://github.com/Deybacsi/c64uview>

Ultimate64 Manager

under active development

A cross-platform desktop application for managing Commodore 64 Ultimate, Ultimate 64 Elite and Ultimate-II+ devices. Browse files, stream content, play SID music, mount disk images, and configure device settings. Also 'Memory Editor'; you can now peek and poke C64 memory directly from your desktop.



- Windows / linux / Mac
 - <https://github.com/sandlbn/ultimate64-manager>
- Amiga OS
 - <https://github.com/sandlbn/u64ctl>
- iPhone
 - <https://apps.apple.com/us/app/u64-ultimate64-controller/id6751809716>

U64 Remote

under active development

Remotely send and run a .PRG file on a Commodore 64 Ultimate, (or any 1541u). Mostly that development with CBM prg studio is easier with the Commodore 64 Ultimate, and you don't need to copy files every time.

- Project page
 - <https://github.com/AllMeatball/u64-remote>

U64 Remote cpp

under active development

Remotely send and run a .PRG file on a Commodore 64 Ultimate. A Linux C++ command-line client for interacting with the Commodore 64 Ultimate over its REST API. This project is a C++ port of the original Go reference implementation and allows remote control and inspection of a C64 Ultimate from a modern Linux system.

- Project page
 - https://github.com/drericflores/c64u-cpp_remote

Commodore C64 Ultimate CLI

A MacOS/Linux/Win command-line interface for controlling the Commodore C64 Ultimate via its REST API.

- Project page
 - <https://github.com/cybersorcerer/c64u>

MCP server for the Ultimate 64 series

A Model Context Protocol (MCP) server for the Commodore 64 Ultimate — the official modern Commodore 64 computer. This server enables AI assistants like Claude, ChatGPT, and Cursor to control your C64 via the Ultimate's REST API.

- <https://github.com/Martijn-DevRev/Ulimate64MCP>
 - **! Version 0.1 Alpha !**

Scripts to prepare software for use on the C64U

Tools to prepare data on an other computer before moving it over to the C64U to be used there.

GameBase64 Game Organizer

under active development

A Python utility to organize Commodore 64 games from zip archives into a structured folder hierarchy based on metadata from VERSION.NFO files.

- Project page:
 - <https://github.com/jcarr71/gb64-reorganizer>

CommoServe hack to include 'assembly64'

See [commoserve_hack_to_include_assembly64](#)

[software](#), [software C64U specific](#), [C64U specific](#)

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