

RETRO AOS

The All-in-One Retro Android App

Available in English and Japanese. Inspired by retro terminal design, RETRO AOS brings 12 everyday tools together in a single app.



■ 12 Features, One App

Calculator, Memo, Calendar, Clock, Convert, Game, TODO, Radio, Encyclopedia, Step Counter, QR Code, and Options — everything you need in one place. No more juggling multiple apps.

■ Stay Organized with ●▲■★▶ Marks

Add ●▲■★ marks to calendar memo fields to categorize events — and they show up directly on your Calendar Widget. Set a due date on a TODO task and a ▶ mark appears on the calendar automatically. Put the Calendar Widget and TODO Widget side by side on your home screen for a quick overview of everything at once. (See widget images on page 4)



Tap Any Date to Add Notes

Tapping a date opens the event screen where you can write a note and assign a mark. Use ●▲■★ to color-code your schedule your way — work, personal, important events, whatever works for you. Any TODO tasks linked to that date are shown on the same screen.

■ Stay on Top of Tasks with TODO

The TODO tab is your personal task manager. Just type what you need to do and tap ADD. You can also set a priority, due date, and category before adding — all optional.



Optional Settings Before Adding

Tap the priority button to choose High, Medium, or Low. Tap Due Date to set a deadline. Tap Category to label the task: Work, Personal, Shopping, Health, or Other.

Due Dates & Calendar Integration

Tasks with a due date automatically show up as a ► mark on your Calendar Widget. Check the checkbox when you're done to mark it complete. Use the filters — Active, Done, Category, Newest — to keep your list under control.

■ Supercharge Your Home Screen with Widgets

Add any of the 4 widgets to your home screen and check your memos, calendar events, and tasks without ever opening the app.



How to Add a Widget

① Long-press an empty spot on your home screen ② Tap Widgets ③ Find RETRO AOS ④ Long-press the widget you want and drag it into place.

* Menu names may vary depending on your device manufacturer (Samsung, Xiaomi, etc.).

■ Loaded with Useful Features

Calculator

Handles chained calculations and shows the running expression at the top so you can catch input errors easily. Memory keys (MC/MR/M+/M-) let you accumulate results across multiple calculations. A large display mode is also available.

Clock & Stopwatch

Check the local time in cities worldwide by timezone. The built-in stopwatch supports lap recording — handy for cooking, workouts, or study sessions.

Unit Conversion

Covers length, weight, temperature, speed, data size, and currency. Exchange rates are pulled automatically once per weekday (~16:00 CET) from the European Central Bank. Tap REFRESH to update manually.

Encyclopedia (VD)

Build your own collections with photos and text. Images are automatically given a retro look that fits the app's style. Great for travel memories, pet photos, favorite recipes, and more. Create multiple collections to stay organized.

Game: FLIPFLOP

A retro-style match-3 puzzle. Line up 3 or more of the same mark to clear them. High scores are saved automatically.

■ Built for Everyday Life

Memo

Share any memo to LINE, email, Google Keep, or other apps with a single tap.

Radio

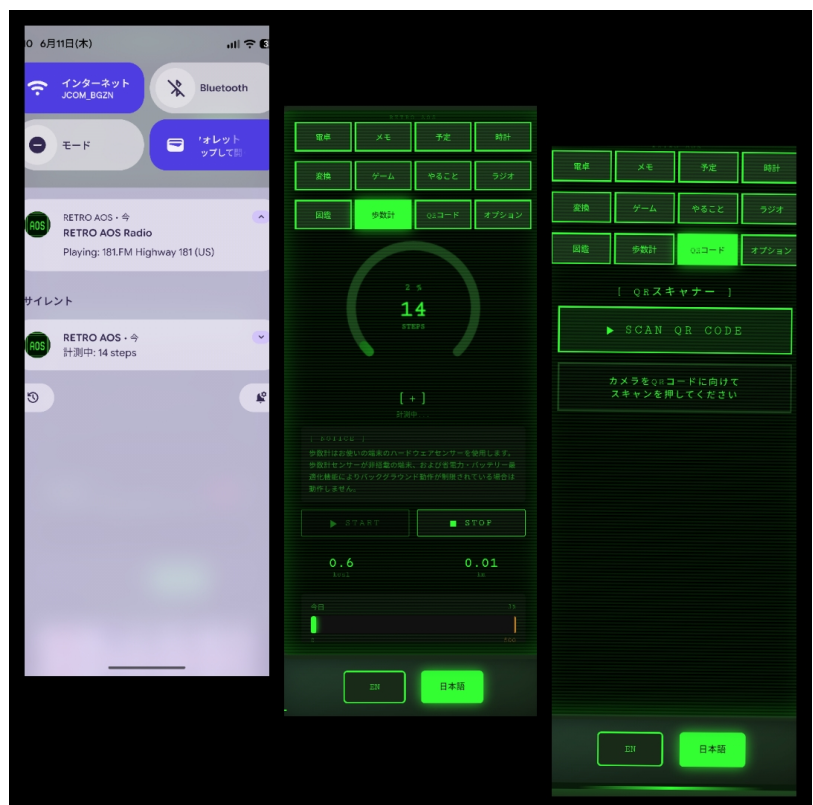
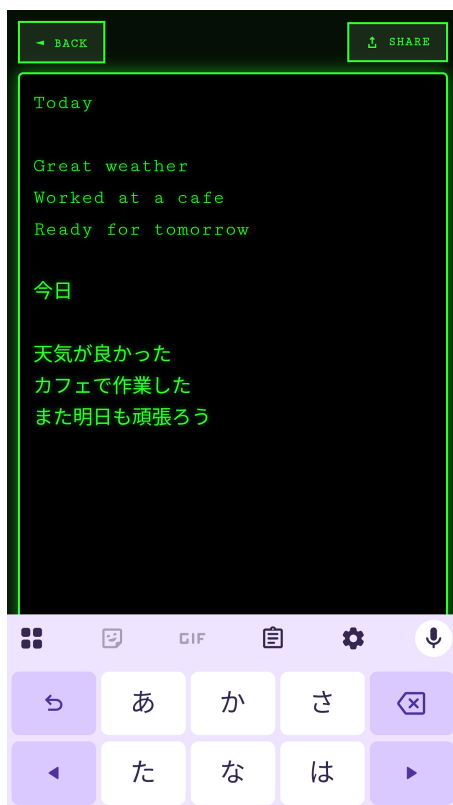
Stream internet radio in the background and enjoy broadcasts with a retro atmosphere.

Step Counter

Runs as a background service so it keeps counting even when the app is closed. Tap Stop after your walk to conserve battery. Note: may not be available on older or budget devices without a step sensor.

QR Code

Scan QR codes with your camera to instantly read URLs or text. Your scan history is saved automatically.



■ Keep Your Data Safe

Export all your data as a JSON file to your Downloads folder. When switching devices, just import the file and everything is restored. No cloud account needed.



How to Back Up and Transfer

① Tap Export in the Options tab to save your JSON file ② Transfer it to your new device via Google Drive, email, or USB ③ Install RETRO AOS on the new device ④ Tap Import in the Options tab and load the file.

What gets restored: Memos, Calendar, TODO, Encyclopedia (photos included), Settings

Privacy & Multi-Device Use

All your data stays on your device. Nothing is ever sent to external servers or shared with anyone. Internet access is used only for fetching exchange rates and radio streaming. You can also sync data across multiple devices by regularly exporting and importing.

■ Make It Your Own

Change the theme color from the Options tab to any color you like. (4 presets + custom RGB) Pick from 20 sound effects for button taps.



Fine-Tune with Knobs

Drag the RED, GREEN, and BLUE knobs to dial in your perfect color. A live preview updates in real time as you adjust. You can also tweak the pitch of each individual sound effect using the knob in Sound settings.

■ Frequently Asked Questions

Q. After importing, my widgets aren't showing the updated data.

A. Tap Reload App in the Options tab. This instantly refreshes all widgets with the latest content.

Q. A popup saying 'RETRO AOS isn't responding' keeps appearing.

A. This usually happens when your device is running low on memory. Always tap Wait — not Close App. The popup will go away on its own in a few seconds and the app will continue normally. If it keeps happening, try closing other apps first.

Q. The radio won't play.

A. ① Make sure you're connected to the internet. (Wi-Fi or mobile data) ② Check your volume and make sure your device isn't muted. ③ Try a different station — some may be off the air at certain times. If none of that helps, close the app and reopen it.

Q. The app feels slow or keeps freezing.

A. Try closing all background apps, restarting your device, or force-quitting and relaunching RETRO AOS. If you have a large amount of memo or encyclopedia data on a lower-spec device (under 4GB RAM), clearing out data you no longer need may help.

Q. The step counter isn't working or counting steps.

A. ① Make sure you've tapped Start on the Step tab. ② Check that your device has a step sensor. ③ Grant the Physical Activity permission. (Settings > Apps > RETRO AOS > Permissions > Physical Activity) ④ Exclude the app from battery optimization. (Settings > Apps > RETRO AOS > Battery > Unrestricted)

Q. The Encyclopedia tab isn't displaying correctly.

A. This is usually a temporary loading issue. Switch to another tab and come back, or tap Reload App in the Options tab. That should fix it in most cases.

■ Contact Us

Have a question or need help? We'd love to hear from you.

Support

General questions, how-to help, and bug reports:

aosworks.support@gmail.com

Developer

Feature requests and business inquiries:

jmqhdxvwfmvgkn@gmail.com

All features are free. A paid in-app upgrade to remove ads is also available. Love the retro look, or just want a solid all-in-one app? RETRO AOS has you covered. Download it free on the Google Play Store.

