

## AI Assistant for Notification Bar

**Origin:** Discussed with roommates about how to more conveniently utilize AI without launching other applications. There seems to be no such application available online.

**Features:** Sends persistent notifications with an input field. If the "AI Mode" switch is on, it responds using Google Gemini; otherwise, it clears the input field. An error will be prompted if the API is not configured.

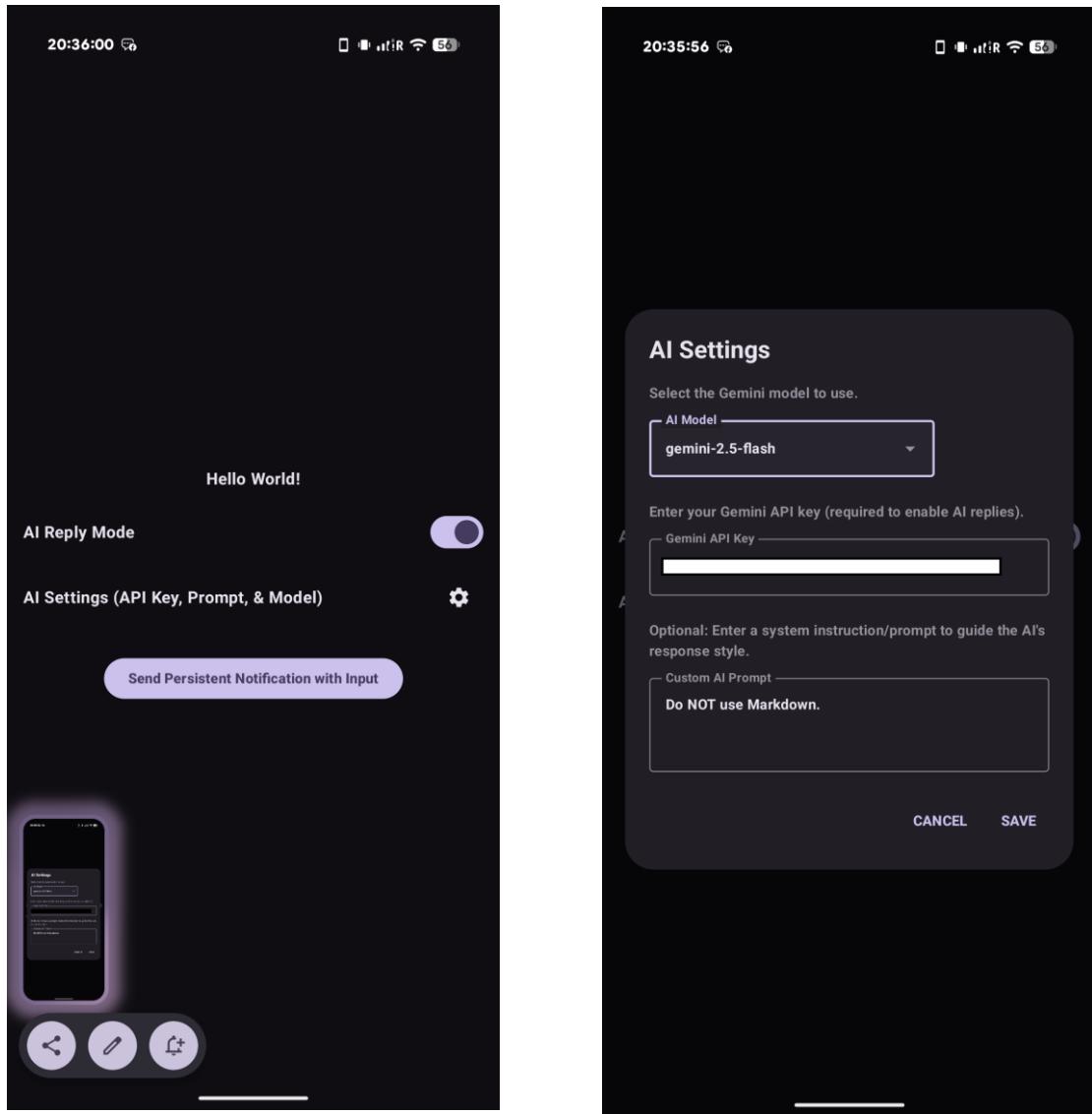
**Tested on:** Google Pixel 6 Pro, Google Pixel 9, FCNT FCG01, Revvl Tab 5G.

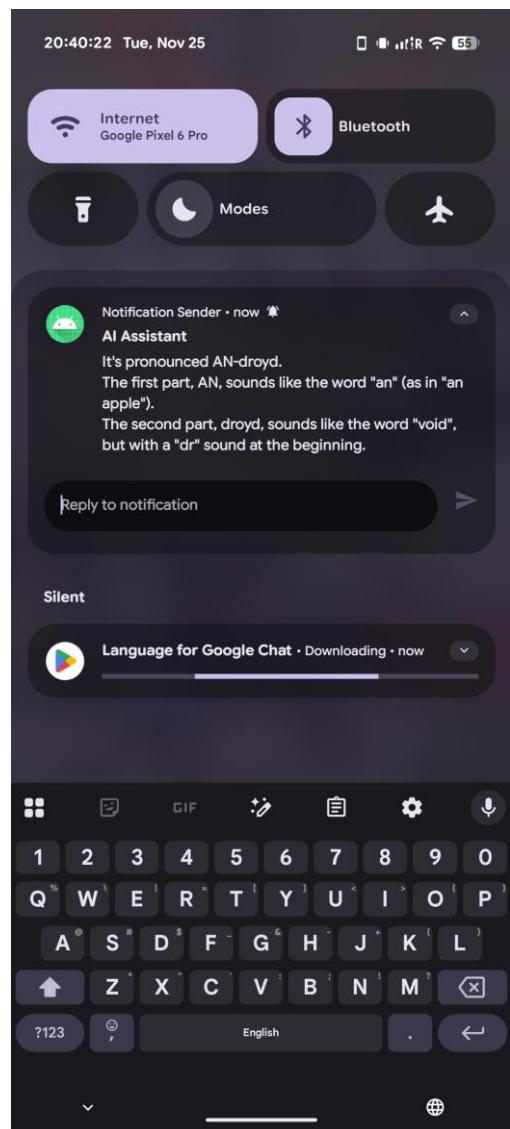
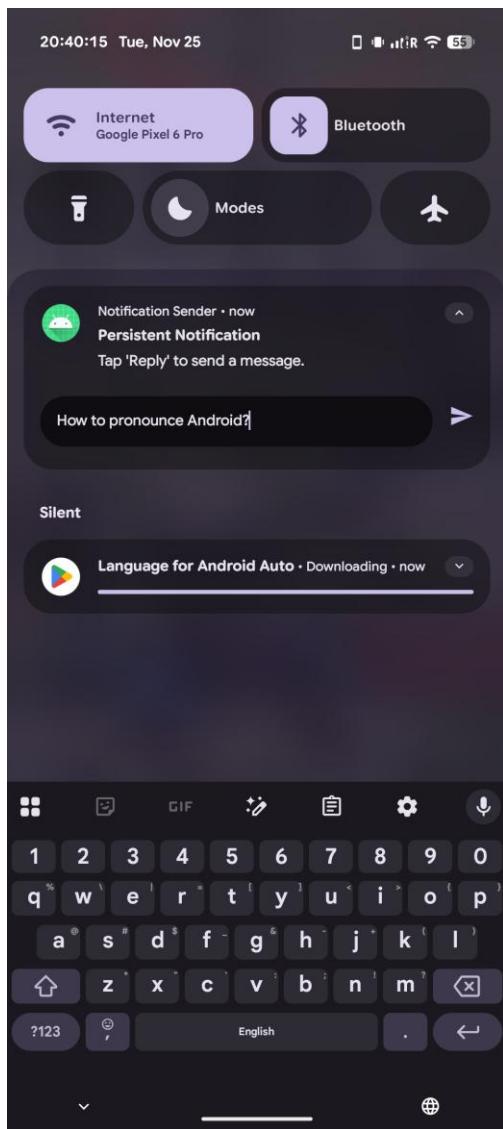
## Highlights

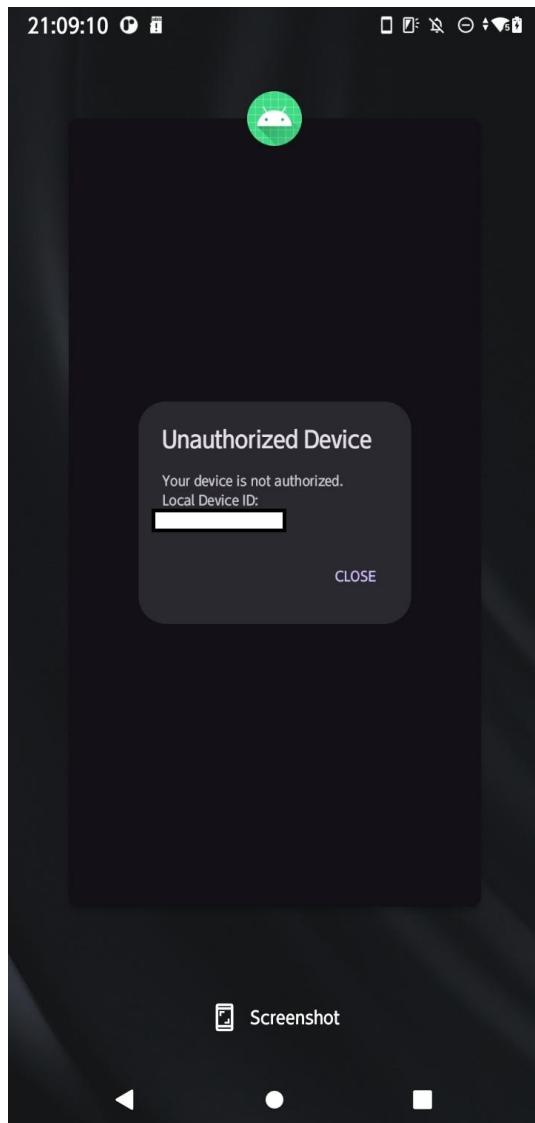
- Can invoke third-party input methods, suitable for restricted scenarios.
- Since the notification bar runs within the System UI process, it has the highest privilege; thus, content cannot be obtained unless an application requests notification reading permission.
- If the output is too long, it will be split into multiple notifications.
- In higher versions of Android, notifications can be forcefully dismissed. To prevent accidental dismissal, a listener is set up to resend the notification if it is cleared.

- Whitelist function to prevent the app from being used by others if leaked.
- Supports Gemini 2.0 Flash to Gemini 2.5 Pro, with customizable prompts.

## Screenshots







## TODOs

- Add support for other service providers.
- Tested on MIUI/HyperOS, the input field cannot be displayed in notifications due to "MIUI Optimization." A system detection feature needs to be added to make corresponding adjustments.
- Improve UI.