

Privacy Policy for Spectrum Analyzer & Visualizer Last updated: May 7, 2026

Introduction Martin Krajcik built the "Spectrum Analyzer & Visualizer" app as an Ad-supported app. This SERVICE is provided by Martin Krajcik at no cost and is intended for use as is. This page is used to inform visitors regarding my policies with the collection, use, and disclosure of Personal Information if anyone decided to use my Service.

Information Collection and Use For a better experience, while using our Service, I may require you to provide us with certain personally identifiable information. The information that I request will be retained on your device and is not collected by me in any way.

Microphone Access This app requires access to your device's microphone to perform its core function: real-time audio visualization.

- **No Recording:** The audio data is processed instantaneously for visualization purposes only.
- **No Storage:** No audio data is recorded, saved, or stored on your device.
- **No Transmission:** No audio data is sent to any external server or third party.

Storage and Media Access This app requests access to your device's storage and media to enable the built-in MP3 player feature, allowing you to select and play your own local audio files.

- **Local Playback Only:** Your audio files are accessed exclusively on your device to play music and generate real-time visual effects.
- **No Uploads or Collection:** The app only reads these files locally. Your personal files, music, and data are never uploaded to our servers, collected, or shared with any third parties.
- **No Modifications:** The app only has read access and does not alter, delete, or manage your device's files.

Notification Access (Media Controls & Artwork) This app requests Notification Access (Notification Listener Service) to interact with active media players on your device (e.g., Spotify, YouTube Music).

- **Local Display & Control Only:** This permission is used strictly to read current playback metadata (such as song title, artist, and album artwork) to display within the app, and to allow you to control playback (play, pause, skip, rewind) directly from the visualizer screen.
- **No Tracking or Storage:** The app does not track, save, or store your listening history or any information about the notifications on your device.
- **No Transmission:** The media metadata accessed by this permission is processed entirely locally on your device and is never transmitted to any external server or shared with third parties.

Third-Party Services and Advertising This app uses third-party services, specifically Google AdMob, to display advertisements. These third-party ad networks may use cookies, mobile advertising identifiers (such as the Android Advertising ID), and other tracking technologies to collect information about your usage of the app to provide personalized or non-personalized ads.

You can learn more about how Google collects and uses your data by visiting their privacy policy: <https://policies.google.com/privacy>.

GDPR, User Consent, and Privacy Settings For users located in the European Economic Area (EEA) and the UK, we adhere to the General Data Protection Regulation (GDPR). When you launch the app for the first time, you will be presented with a consent form powered by Google's User Messaging Platform (UMP). This form allows you to choose whether you consent to data collection for personalized advertisements.

How to Withdraw or Change Your Consent: You have the right to withdraw or modify your advertising consent at any time. You can do this directly within the app by opening the Main Settings menu and tapping the "PRIVACY SETTINGS" button. This will bring the consent form back up, allowing you to update your preferences.

Log Data I want to inform you that whenever you use my Service, in a case of an error in the app I collect data and information (through third party products) on your phone called Log Data. This Log Data may include information such as your device Internet Protocol ("IP") address, device name, operating system version, the configuration of the app when utilizing my Service, the time and date of your use of the Service, and other statistics.

Your Data Protection Rights Depending on your location (such as the EEA or UK), you have certain data protection rights regarding any personal information collected by third-party services:

- The right to access, update or to delete the information they have on you.
- The right of rectification. You have the right to have your information rectified if that information is inaccurate or incomplete.
- The right to object. You have the right to object to the processing of your Personal Data.
- The right of restriction. You have the right to request that they restrict the processing of your personal information.
- The right to data portability. You have the right to be provided with a copy of the information they have on you in a structured, machine-readable and commonly used format.
- The right to withdraw consent. You also have the right to withdraw your consent at any time where we relied on your consent to process your personal information (via the in-app Privacy Settings button).

Children's Privacy These Services do not address anyone under the age of 13. I do not knowingly collect personally identifiable information from children under 13.

Contact Us If you have any questions or suggestions about my Privacy Policy, do not hesitate to contact me at krajcik.martin@gmail.com.