

How Do You Download and Install YouTube Music APK Version 8.10.52 for ARM64-v8a Android Devices?

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Quick answer

To download and install YouTube Music APK version 8.10.52 for ARM64-v8a Android devices, first verify your device's architecture and then download the APK from APKMirror.

YouTube Music version 8.10.52 is available as a standalone APK for ARM64-v8a (64-bit ARM) Android devices. This is a common reason users sideload this specific build - for ReVanced patching, downgrading from a broken update, or installing on devices without Play Store access. The most reliable source is APKMirror, which manually verifies every uploaded APK before publishing it.

Step 1: Confirm Your Device Uses ARM64-v8a Architecture

Before downloading, verify your device is ARM64-v8a. Installing the wrong architecture variant will result in a failed install or immediate crash.

Method 1 - Check via ADB (most accurate):

```
adb shell getprop ro.product.cpu.abi
```

If the output includes 'arm64-v8a', you're good to proceed.

Method 2 - Use a system info app: Install CPU-Z or Droid Hardware Info from the Play Store. Open the app, go to the System tab, and check the CPU Architecture or Instruction Sets field. Look for 'arm64-v8a' or 'AArch64'.

Quote: Note: Almost every Android smartphone released since 2017 running a Qualcomm Snapdragon, Samsung Exynos, MediaTek Dimensity, or Google Tensor chip uses the ARM64-v8a (AArch64) architecture. If you are on a modern phone, this is almost certainly your correct variant.

Step 2: Download the Correct APK File

1. On your Android device or desktop browser, navigate to the official APKMirror release page: '<https://www.apkmirror.com/apk/google-inc/youtube-music/youtube-music-8-10-52-release/>'

2. On the release page, locate the variant labeled: 8.10.52 • arm64-v8a • Android 8.0+ • nodpi

3. The APK details you should confirm before downloading:

- Version: 8.10.52 (internal version code: 81052240)
- Architecture: arm64-v8a
- Minimum Android: Android 8.0 (Oreo, API 26)
- File size: ~57.80 MB (60,612,745 bytes)
- Package name: com.google.android.apps.youtube.music
- APK signature: afb0 (alternate valid signature: 2f8a)

4. Click the Download APK button. APKMirror may show a short wait timer if you are using an ad blocker - either disable it for the site or wait out the timer.
5. Save the file to your device's 'Downloads' folder.

Quote: Important: Do not download this APK from random sites. APKMirror is operated by the team behind Android Police and performs cryptographic signature verification on every upload. Third-party mirrors with no verification process carry a real risk of tampered files.

Step 3: Enable Installation from Unknown Sources

Android blocks APK installs from outside the Play Store by default. You must grant permission before the install will proceed.

Android 8.0 and later (per-app permission model):

1. Go to Settings -> Apps (or Apps & Notifications)
2. Tap the three-dot menu or find Special App Access
3. Select Install Unknown Apps
4. Find the browser or file manager you used to download the APK (e.g., Chrome, Files by Google)
5. Toggle Allow from this source to ON

Android 7.x and earlier (global toggle):

1. Go to Settings -> Security
2. Enable Unknown Sources

Step 4: Install the APK

1. Open your device's Files or Downloads app
2. Navigate to the folder where you saved the APK
3. Tap the file: 'com.google.android.apps.youtube.music_8.10.52...'
4. A system prompt will appear - tap Install
5. Wait for the installation to complete, then tap Open

If YouTube Music is already installed on your device, Android will prompt you to update/replace it. The installer will keep your existing account data and settings.

Alternative: Install via ADB (for advanced users or locked devices)

If you are installing from a computer or the device UI is inaccessible, use ADB:

```
adb install -r youtube-music-8.10.52-arm64-v8a.apk
```

The '-r' flag reinstalls the app while keeping existing data. Enable USB Debugging under Settings -> Developer Options before running this command.

Troubleshooting Common Install Errors

- "App not installed" or signature mismatch: Uninstall the currently installed version of YouTube Music first, then try again. If the installed version was from the Play Store with a different signature variant (2f8a vs. afb0), signatures will conflict. Alternatively, try the other signature variant on APKMirror.

- "Parse error": The APK file is likely corrupt or incompletely downloaded. Delete it and re-download from APKMirror.

- App installs but crashes immediately: You may have downloaded the wrong architecture. Confirm your device is ARM64-v8a using the ADB command above and re-download the correct variant.

- "Installation blocked" warning: The "Install Unknown Apps" permission was not granted to the correct app. Go back to Step 3 and ensure you enabled it for the specific browser or file manager you used.

Why You Might Need This Specific Version

Version 8.10.52 is commonly targeted by users who patch YouTube Music using ReVanced, a tool that applies patches to enable background playback, ad removal, and other features unavailable in the stock app. ReVanced patch compatibility is tied to specific APK versions, and 8.10.52 has been a widely supported base version for ARM64-v8a patches. If you are using ReVanced, do not install the stock APK directly - instead, feed this APK into the ReVanced Manager or ReVanced Builder to produce the patched version.

Official sources and references

1. play.google.com - store / apps - https://play.google.com/store/apps/details?id=com.cpuid.cpu_z