Khadas ASIO Driver Installation Guide

Version: V1.0

Supported Devices: Tone1, Tone2 Pro, Tone2, Tea, Tea Pro
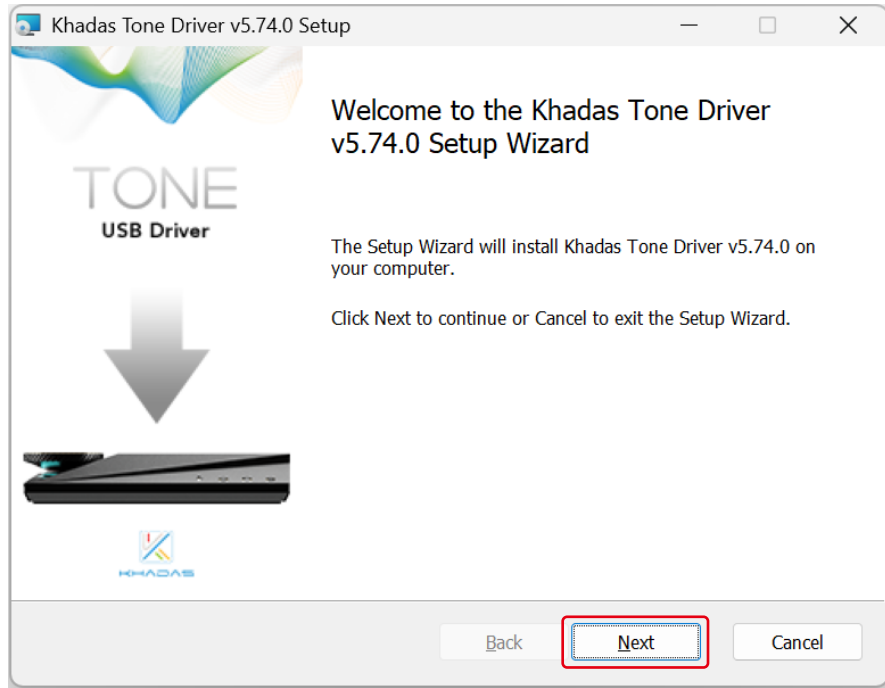
Supported Platforms: Windows 10 / Windows 11
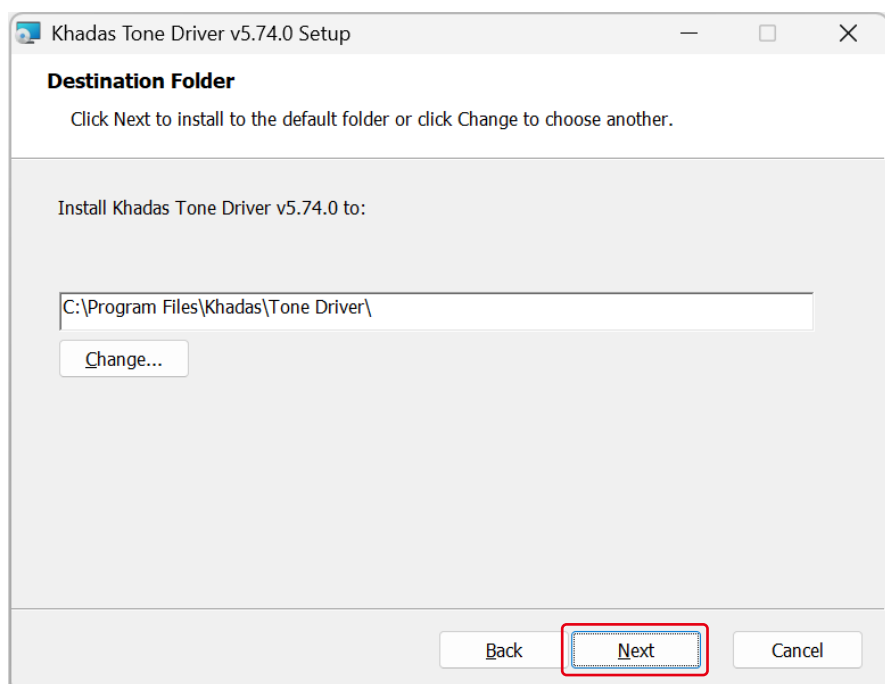
Notes

- **Restart Required:** The driver will only take effect after restarting your computer.
- **Why Install the Khadas ASIO Driver on Windows?**
  - The default Windows USB audio driver has high latency (200–500 ms) and sometimes mismatches sample rates.
  - The Khadas ASIO (Audio Stream Input/Output) driver is custom-built for the Khadas Music series, providing lower latency and improved audio quality.
  - On Windows, this driver is also required when upgrading XMOS firmware for Tone1, Tone2 Pro, Tone2, and Tea Pro via the DFU tool.
- **macOS & Linux**: No installation needed. Both platforms include low-latency drivers by default.
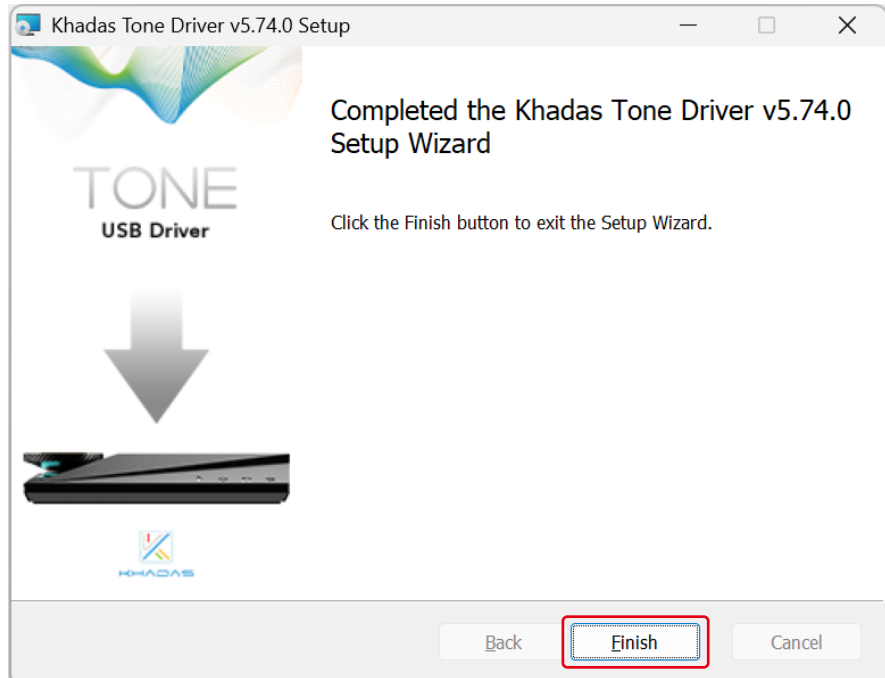
Installation Steps

1. Download the driver from the Khadas website: https://dl.khadas.com/products/tea-pro/drivers/.
2. Unzip the file (e.g., Khadas_UsbAudio_v5.74.0_2025-05-07_setup.exe).
3. Double-click to start and click **Next**.

4. Choose the installation path and click **Next > Install**.

5. Click **Finish**, and then restart your computer to activate the driver.

6. After restart, go to **Device Manager**. You should see **Khadas USB Audio Devices**, which indicates the driver is all set.