How to Use the Rodecaster Pro II to Record Multiple Sources into a Stereo Track in Audacity

This guide will walk you through the process of using the Rodecaster Pro II to record multiple audio sources into a stereo track in Audacity. By following these steps, you can easily set up your Rodecaster Pro II and Audacity to produce high-quality recordings.

Step 1: Set Up the Rodecaster Pro II

1. Power on the Rodecaster Pro II.
2. Ensure that all audio sources (microphones, instruments, Bluetooth devices) are connected to the appropriate inputs.
3. Adjust the gain levels for each channel on the Rodecaster Pro II to avoid clipping and ensure clear audio.

Step 2: Configure Rodecaster for Stereo Output

1. Tap the 'Settings' icon on the Rodecaster's touchscreen.
2. Navigate to 'Outputs' > 'USB' > 'Advanced' and ensure that 'Multitrack' is set to 'Stereo Mix'.
3. Exit the menu once these settings are confirmed.

Step 3: Set Up Audacity

1. Launch Audacity.
    2. In the top menu, go to 'Edit' > 'Preferences' (Windows)
    3. In the 'Devices' section:
        - Set 'Host' to 'MME' .
        - Set 'Recording Device' to 'Rodecaster Pro II'.
        - Set 'Recording Channels' to '2 (Stereo)'.
        - Set 'Playback Device' to your preferred audio output (e.g., Rodecaster Pro II or your computer's speakers).
    4. Click 'OK' to save these settings.

Step 4: Record Audio

1. Press the red 'Record' button in Audacity.
2. Speak into your microphones or play your audio sources.
3. Monitor the levels in Audacity and adjust the Rodecaster Pro II's faders as needed.
4. When finished, press 'Stop' in Audacity.

Step 5: Save and Export Your Recording

1. Go to 'File' > 'Save Project As' to save your Audacity project.
2. To export your recording as a stereo audio file:

- Go to 'File' > 'Export' > 'Export as WAV' or 'Export as MP3'.
- Choose a location and file name, then click 'Save'.
- Configure export settings if prompted, then click 'OK'.