

HOW TO USE NFC PROGRAMMING

Used for Programmable drivers other than Pencil Drivers


1. Downloading the App

1. Open the App Store / Google Play on your smartphone.
2. Search for Antron App.  *
3. Tap **Download** and wait for the app to install.

* This App is for Android and/or an iPhone 7 with iOS 14.0 or later version.

2. App Setup and Operation

1. Launch the App

Open the app by tapping the **Antron LED Driver icon**  on your home screen.

2. Ensure NFC is Enabled

Verify that the NFC functionality on your device is turned on. Consult your smartphone settings if necessary.

For Android: **Go to Settings -> Connections-> NFC to ON**

3. Scan the Driver

Place your device's NFC area near the tag's NFC logo to start scanning.

4. Automatic Detection

Once detected, the app will navigate directly to the corresponding operation interface.

5. Before making any setting changes

Ensure that the configured model matches the read driver model. If not, click **Read** to re-pair the model.



Put your smart phone onto Programmable Driver's NFC area

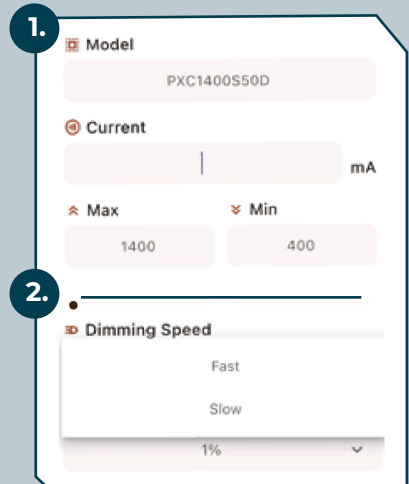
3. Configuring Driver Settings

1. Current Settings

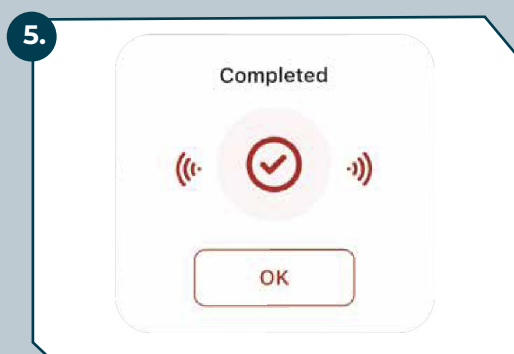
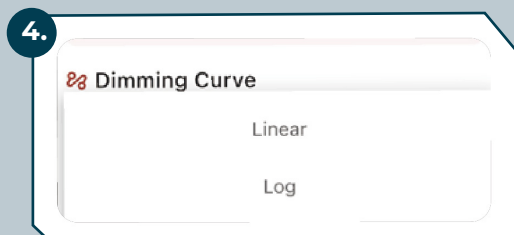
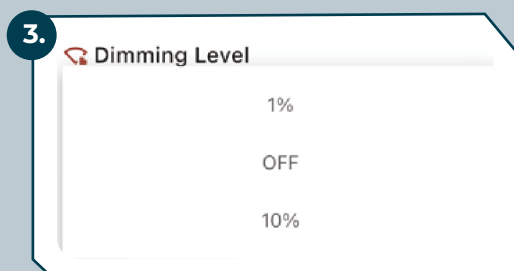
In the Current field, input the desired current value. The maximum and minimum current limits will be displayed below for reference.

2. Dimming Speed

Select either **Fast** or **Slow** based on your preference.



For further assistance, contact our support team at engineering@aceleds.com or 800-375-6355



3. Configuring Driver Settings Continued

3. Dimming Level

Adjust the minimum output power via the dimmer to **1%**, **10%**, or **OFF**, according to your requirements.

4. Dimming Curve

Choose between **Linear** or **Log** dimming for your application.

5. Apply Settings

Once all the desired settings are selected, tap **Write** and bring your device's NFC area close to the LED Driver's NFC logo to initiate programming.

When the screen displays **"Completed"**, the scanning and configuration are finished.

4. Troubleshooting

1. Unable to Detect the Driver

- Ensure NFC is enabled on your device.
- Check that the NFC tag is clean and free of obstructions.

2. Settings Not Applying

- Confirm that the device is properly scanned.

3. App Crashing or Freezing

- Restart the app or your device.

4. Contact Support

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