Setting up the Kiwi 2 Bluetooth

Step One

Plug Kiwi* 2 Bluetooth into OBD II port

The OBD II port is typically located under the steering column and should not require any tools to access. Press and hold power button

Step Two

Go to Settings on your Android phone



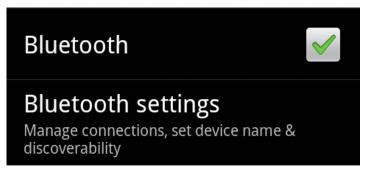
Step Three

Tap on Wireless & networks

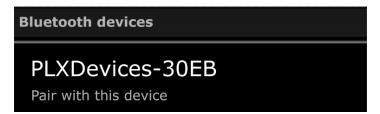


Step Four

Check the Bluetooth box and then tap Bluetooth settings, select Scan for Devices



Under Bluetooth Devices, tap on PLXKiwiBT to begin pairing



Step Five Tap Pair



Step Six

Launch your favorite app!



Standby function

The Kiwi* 2 Bluetooth has a <sleep> feature which allows for power savings when not in use. It will go into <sleep> mode 5 minutes after the user exits the Android app on their mobile device or a period of no data transmission. The Kiwi* 2 Bluetooth can be awakened by a single press of the side button.



LED Indications

PLX Devices logo:

Blink 2/second – no device connected Solid – App activity detected

Link:

Off – no data transfer Blink (at any rate) – data being transferred/ requested





iMFD Port

Only remove termination jumper if connecting iMFD Adapter

The iMFD port is for adding additional aftermarket sensors not typically found in OBD II data like air/fuel ratio, EGT, vacuum/boost.

The iMFD Adapter is an additional part that connects directly to your Kiwi* 2 Bluetooth. Simply remove the termination jumper on the back of the Kiwi* 2 Bluetooth, connect the iMFD Adapter, and connect a serial data cable from any PLX Sensor Module to view this information on your Android phone.

More information can be found at:

www.plxdevices.com





Troubleshooting:

*My Kiwi** 2 *Bluetooth does not turn on:*

Is the Kiwi® 2 Bluetooth plugged into the OBD II port of the vehicle?

Verify that the Kiwi* 2 Bluetooth is fully plugged into the OBD II port. The fit should be snug, but force should not be necessary.

Does the vehicle have the required pins populated for the Kiwi* 2 Bluetooth turn on?

The Kiwi* 2 Bluetooth requires pin 4, 5, and 16 to power on. Pin 16 is the power pin. Pins 4 and 5 are grounds.

Tap the sleep switch.

I can't see the Bluetooth:

*Is the Kiwi** 2 *Bluetooth powered?*

Verify that you have 12v of power on your OBD II port using a digital multimeter on pins 16 and 5.

Have you turned on your bluetooth adapter?

Verify that you have Bluetooth turned on in your device.

*My Kiwi** 2 *Bluetooth is paired but not connected:*

Once pairing is successful, your phone will tell you that PLXKiwiBT-XXXX is paired, but not connected. To successfully connect to your vehicle, your app will need to establish a connection.

My Kiwi[®] 2 Bluetooth does not work with my iPhone:

Kiwi* 2 Bluetooth is not compatible with iOS Devices. The Kiwi* 2 Wifi was designed for iOS Devices.

Included Items:

Kiwi* 2 Bluetooth Main Unit

* All applications are downloaded through the Google Play Store. Some apps may need to be purchased separately from the Kiwi* 2 Bluetooth.

Specifications:

Physical Dimensions
Power Consumption
Power Saving
OBDII/CAN Protocols
Compatible Vehicles
Operating Temperature
Operating Voltage
Wireless Standard
Range
Enclosure
Additional Sensor Support

1.25 x 2.72 x 0.60" (32 x 69 x 15mm) L x W x H
1.24 Watts (Typical), 0.1 Watt (Sleep)
Intelligent Low Power Sleep Circuitry
ISO-9141,VPW,PWM,KWP 2000,11Bit,29Bit CAN
1996 and Later Vehicles (US)
-40 - 105 Degress Celsius
10 - 18 V
Wifi 802.11 a/b/g
~ 50 ft Line of Sight
Automotive Grade Plastic
Compatible with PLX iMFD Daisy Chain Adapter

TERMS OF USE

PLX Devices Inc. does not guarantee product functionality with any ECU, data logger or other devices that uses the output signals. Implementation and integration of the PLX products with any other device(s) must be done at your own risk. Improper installation and usage may lead to engine damage. Mount and install PLX products in a location where it does not obstruct the driver's view and/or ability to safely control the vehicle.

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LIMITED WARRANTY

PLX Devices Inc. warrants this product to be free from defects for 1 year from the date of purchase. If applicable, Oxygen sensors and other non-serviceable items are excluded from stated warranty. Serviceable goods must be determined by PLX Devices to be defective before any warranty or replacement is issued. PLX Devices' obligation under warranty shall be limited to repairing or replacing, under the discretion of PLX Devices, any part proven defective. This warranty is limited to the repair or replacement of parts in the manufactured good and the necessary labor done to affect its repair or replacement.

SERVICE UNDER WARRANTY

In the unlikely event that your PLX Devices hardware should fail during the warranty period, a Return Material Authorization number (RMA) must be first retrieved from PLX Devices Customer Support. Support can be contacted through email: rma@plxdevices.com or by phone: 408-745-7591. All serviceable goods must be packaged securely with proof of purchase, RMA number, with all shipping charges prepaid and shipped to PLX Devices Inc. Goods returned under warranty must be received by PLX Devices Inc. within ten (10) business days after the RMA number has been issued. Goods received after this period are subject to fees for the service of repair or replacement. All repaired or replaced items shall be warranted for the remainder of the original product warranty.

RETURNS AND RESTOCKING FEE

All returns must be within 30 days of receipt. A 15% restocking fee may be assessed to applicable PLX Devices products for refund. All returns are to be packed in original condition including packaging, documentation, manuals, and accessories. Returns that do not include all the accessories and components may be returned to the customer or charged on a per item basis. The customer assumes responsibility for product until receipt at PLX Devices Inc., shipping via an insurable carrier is recommended. Any unauthorized shipping charges will be billed to the customer or shipment will be refused.

DISCLAIMER

PLX Devices Inc. shall not be liable for direct, special, incidental, or consequential damages resulting from any legal theory including, but not limited to, lost profits, downtime, goodwill, damage, injury to persons, or replacement of equipment and property due to improper installation, integration and/or misuse of any PLX Devices Inc.'s product(s). This warranty applies to the original purchaser of product and is non-transferable. All implied warranties shall be limited in duration to the said 1 year warranty period.



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