

**ACCESSORY POWER™**

TM



**INSTRUCTION MANUAL**

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**Thank you** for purchasing the GoGroove FLEXSMART X2. Utilizing the latest technology in both the FM Transmitting and Bluetooth industry, this device allows you to make hands-free calls and listen to music over your car speakers while driving. It's easy to setup with any smartphone or other Bluetooth enabled device. It even has a USB charging port in case you need power on-the-go.

**DO IT ALL WITH THE FLEXSMART X2!**

## Table of Contents

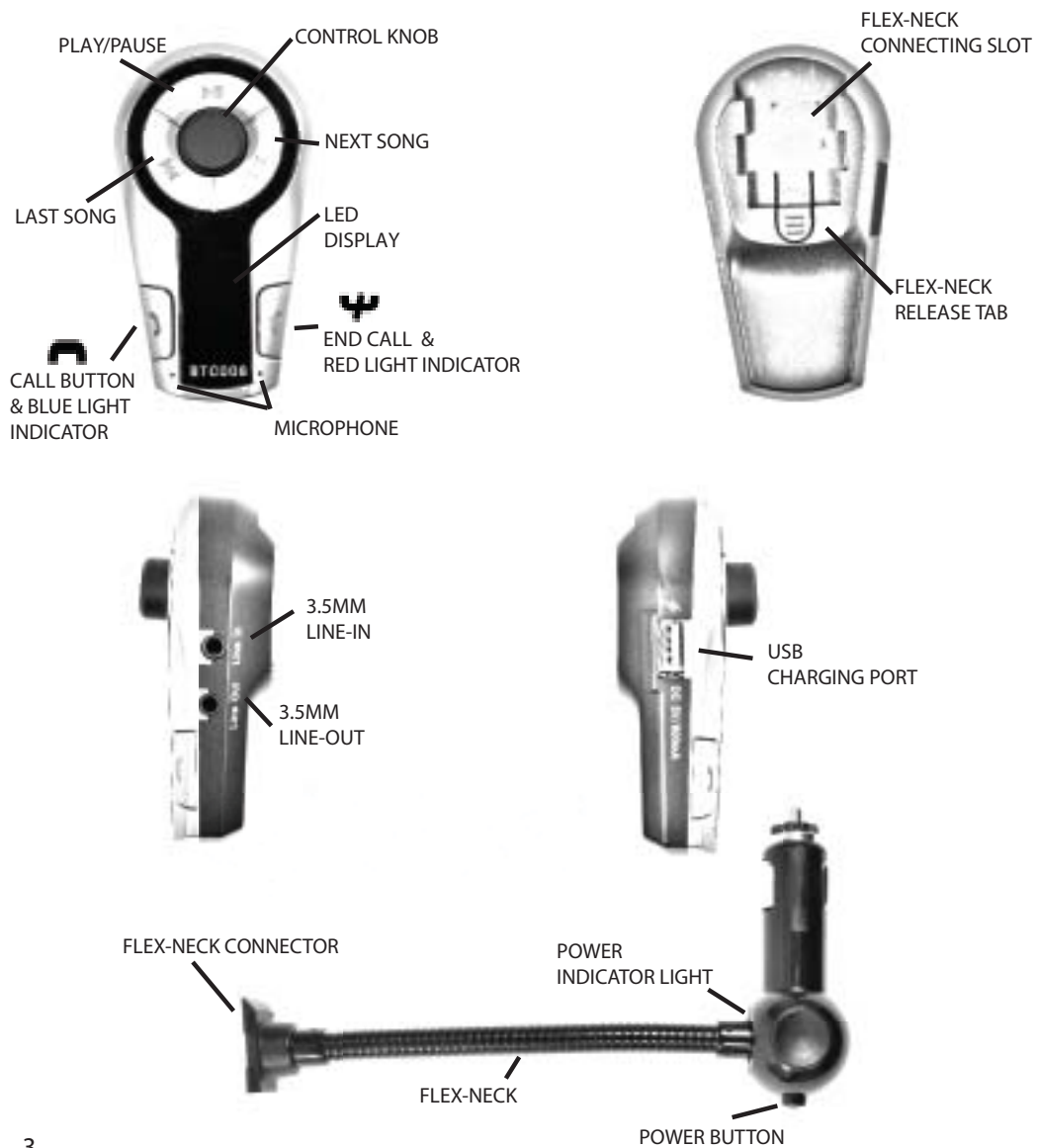
Whats in the box? .....	3
Product Diagram .....	3
Quick Start.....	4
Installing FLEXSMART X2 .....	5
Pairing mode .....	5
Playing Music.....	6
Hands-free calling .....	8
AUX input.....	8
USB charging .....	10
Indicator lights chart .....	11
Troubleshooting .....	12
Care & Maintenance .....	14
Product Specs .....	15

## What's in the box?

- Control Hub
- Flex-Neck
- 3.5mm Audio Cable

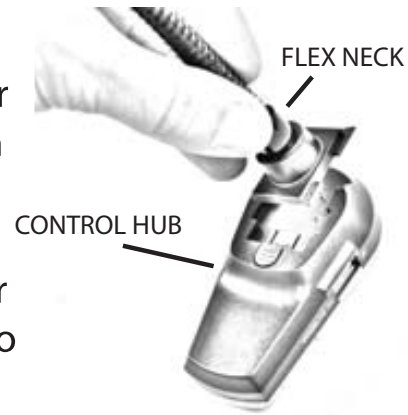
- microUSB charging cable
- miniUSB charging cable

## Product Diagram






## Quick Start

1. Assemble the FLEXSMART X2 by connecting the Flex-Neck connector to the Flex-Neck Connecting Slot on the back of the Control Hub.



2. Insert the DC Barrel into your DC car outlet and press the Power Button to turn the power ON.

3. Activate PAIRING MODE on FLEXSMART X2. PAIRING MODE is activated in two ways. One is when the power is turned on, the FLEXSMART X2 will be in PAIRING MODE for about 20 seconds; the other is done by pressing and holding the blue  (CALL) button for 2 seconds. You will see the  (END CALL) and  flashing when in PAIRING MODE.

4. Next, access your mobile device's Bluetooth settings and search for the device FLEXSMART X2. Connect to the FLEXSMART X2 while it is PAIRING MODE (red and blue lights blinking). If a PIN is required, enter the code "0000".

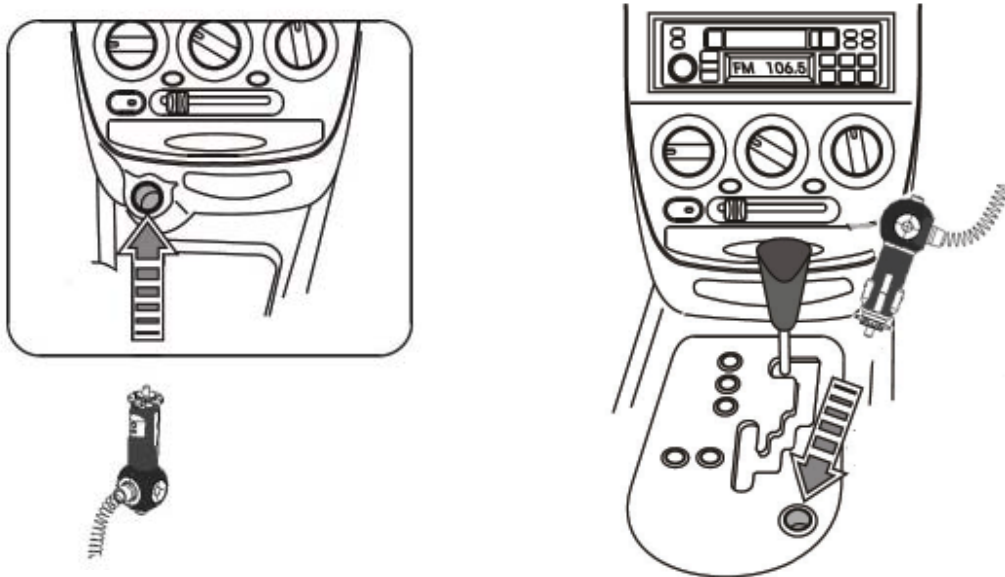
5. To find a suitable FM station, press and hold the Control Knob on the FLEXSMART X2 so that a clear station is automatically tuned. Next, match your car radio to the FM station on the FLEXSMART X2.

6. Now you can listen to music and make hands-free calls.






## Operating Instructions:






### Installing FLEXSMART X2 in your vehicle

Setup is easy! Your FLEXSMART X2 comes packaged as two separate pieces. There is a Flex-Neck and a Control Hub. Please assemble the two pieces as shown on page 4. Once assembled, the FLEXSMART X2 is now ready to be connected to the 12V DC outlet in your vehicle. Simply insert the DC barrel of the FLEXSMART X2 into your vehicle's DC outlet. You can switch the power ON and OFF with the convenient Power Button.



## Pairing your mobile Bluetooth device to the FLEXSMART X2

Pairing instructions may differ between each mobile phone. Please refer to your mobile phone user's manual for further information. PAIRING MODE will occur when both the  and  buttons on the Control Hub begin to flash. To do this, hold down the  button until the RED and BLUE LED lights on the  and  buttons begin flashing.

- 1- Make sure that your mobile device is within at least 1 meter of the Control Hub when trying to pair.
- 2- Enter PAIRING MODE on the FLEXSMART X2 by holding down the  button.
- 3- Once you see the  and  buttons flashing, access the Bluetooth settings in your mobile device and select SEARCH. Your mobile device will begin to search for a Bluetooth signal.
- 4- You will see the name "FLEXSMART X2" appear in the device list. Select it to pair, and if a password or PIN is needed enter the numbers "0000". **\*\*\*You may have to select FLEXSMART X2 and press "CONNECT".**
- 5- After a successful connection has been made, the  button will illuminate for an HFP(hands-free) connection and the  button will illuminate for an A2DP(audio/music) connection. Your mobile device will indicate a "CONNECTED" status.

## Playing music






- 1- Make sure that your mobile device is connected with a Bluetooth A2DP(audio/music) connection.
- 2- USING AUTO-SEEK FUNCTION: Quickly find a free FM station by pressing and holding down the FLEXSMART X2 Control Knob for about 3 seconds. You will see the displayed FM frequency change. Please match your car radio FM station to the station shown on the FLEXSMART X2's display.
- 3- Simply begin playing music on your mobile device and you should hear the music play through your car stereo system. If the music is low, increase the volume on the FLEXSMART X2 rather than the car radio. Please push the Control Knob once for volume adjustment. Once you see a numeric value between 1 -30, you can then use the Control Knob to adjust volume up and down.
- 4- Use the Control Knob and buttons on the FLEXSMART X2 to toggle simple play functions such as volume adjustment, Play/Pause ►||, Last song ◀◀, and ▶▶ Next song buttons. Ability to use these play settings varies between each mobile device.
- 5- If you would like to connect a device which does not have Bluetooth capability, you may use the 3.5mm Line-In port on the FLEXSMART X2. Just use the included 3.5mm Audio Cable. Connect one end to the headphone jack of your music playing device and the other end into the 3.5mm Line-In port on the FLEXSMART X2.

## **Making Hands-Free Calls**

- 1- Pair your mobile phone to the FLEXSMART X2 and set up a successful HFP(hands-free) connection.
- 2- USING AUTO-SEEK FUNCTION: Quickly find a free FM station by pressing down the FLEXSMART X2 Control Knob for about 3 seconds. You will see the displayed FM frequency change. Please match your car radio FM station to the station shown on the FLEXSMART X2's display.
- 3- Refer to the chart on the next page for Hands-Free functions.

## **Using 3.5mm Line-Out port in a car equipped with AUX input**











Connecting FLEXSMART X2 with the AUX input in your vehicle allows you to use the FLEXSMART X2 like a Bluetooth car receiver. This will allow you to wirelessly connect Bluetooth devices to your car speaker system, but rather than transmitting sound through an FM frequency, you are able to have a direct audio connection between the FLEXSMART X2 and your car speakers. This offers excellent sound quality with the convenience of wireless connectivity and control of your mobile phone or audio device.

Function	Phone Status	Directions
Answer Call	Ringing	Press the  button
End Call	Conversation Mode	Press the  button
Reject Call	Ringing	Hold the  button for about 2 seconds
Cancel Call	Calling	Press the  button
Redial Last Call	Standby Mode	Hold the  button for about 3 seconds
Adjust Volume	Any	Press the control knob, and then rotate the knob to adjust volume from 1 (min) to 30 (max)

## Using the FLEXSMART X2 USB charging port

- 1- Make sure that the FLEXSMART X2 has been properly connected and the power is ON.
- 2- Connect one of the included cables (microUSB, miniUSB, or USB compatible with iPhone) or one of your own cables to the USB Charging Port on the FLEXSMART X2.
- 3- Connect the other end of the USB cable to your mobile device. You will see a charging symbol on your mobile device to indicate the power is flowing. \*\*\*\* **Some power intensive devices may not draw enough power from the USB Charging Port.**

## What do the different indicator lights mean?

Light Sequence	What it means
Red and blue indicator lights flash alternately  / 	<b>FLEXSMART X2</b> is in PAIRING MODE
The red indicator light  is on	A successful <b>HFP</b> (Hands-Free) connection has been made
The blue indicator light  is on	A successful <b>A2DP</b> (audio/music) connection has been made
The indicator lights  ,  ,  are illuminated	Power is on
The indicator lights  ,  ,  are flashing	Volume adjustment is active

## Trouble Shooting Guide

### 1. Why is the red indicator light on?

-FLEXSMART X2 is connected to a Bluetooth HFP(hands-free) device. You can make hands-free calls.



### 2. Why is blue indicator light on?

-FLEXSMART X2 is connected to a Bluetooth A2DP (audio/music) device. You can listen to music.

### 3. How come the audio is not clear through the car speakers?

- a) Please make sure the frequency of FLEXSMART X2 is the same as the frequency as your car FM stereo.
- b) Try using the AUTO-SEEK function on the FLEXSMART X2 to find the clearest FM station.

### 4. Why can't I get the FLEXSMART X2 to pair with my mobile device?

- a) Please make sure FLEXSMART X2 is in PAIRING MODE and that both BLUE  and RED  lights are flashing.
- b) Please unplug the FLEXSMART X2 and start from the beginning of the 'Pairing your mobile Bluetooth device to the FLEXSMART X2' instructions on page 5.

### 5. Why can't I play music using my mobile phone?

- a) Please make sure that your Bluetooth mobile phone supports A2DP(audio/music) connection, and that it has been paired properly.
- b) Please make sure that the volume on your car stereo and the FLEXSMART X2 are loud enough.

**6. When I play music I can't use pause, play, last song, and next song buttons.**

- a) Some of these functions need the Bluetooth device paired with FLEXSMART X2 to support AVRCP (Audio/Video Remote Control Profile). Please make sure your mobile phone or Bluetooth transmitter supports AVRCP.

## Care and maintenance

- Do not expose the unit to dust, water, or extreme temperatures.
- Do not attempt to disassemble the product.
- If the product is giving you problems, please contact the manufacturer or retailer.

## **Product Specifications**

**Bluetooth version:** Bluetooth V2.1

**Bluetooth profiles:** HSP, HFP, A2DP and AVRCP

**Frequency response:** 2.4GHz-2.4835GHz

**FM frequency:** 88.1-107.9MHz

**Bluetooth range:** 10M

**FM range:** 5M

**Input:** DC 12V 400mA

**USB output:** DC 5.0V 600mA

**Dimension:** 84×46×32mm

**Weight:** Main body: 42.9g

**DC Barrel:** 75.5g

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