2013-2016 Ford Vehicles equipped with 8” MyFord Touch SYNC2 System Navigation Upgrade

Installation and User Manual
Disclaimer

Please read this manual thoroughly prior to installation.

This manual shows a typical installation of a S1C042A-Y01E
Your vehicle may vary.
Be sure before removing head unit that the ACC power is off.
Use caution and if unsure seek professional assistance.

***Professional installation is strongly recommended***

Cover all surfaces with tape or plastic film to protect against scratching and damage to interior dash panels. Linkswell Automotive is in no way responsible for any damage incurred during the installation.

Notice:
This product has been verified in vehicles listed on the application guide only.
Ford offers different software for their vehicles.
Please confirm your vehicles compatibility.

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After you remove the SYNC Module from the rear of the screen, Attach the interfaces SYNC Adaptor to the Sync Module. Run Interfaces harnesses to behind the glovebox and find a place to mount the SYNC module securely. Plug in all the harnesses.
Installation Parts

1  SYNC Adaptor
2  Interface Module
3  T-Harness
4  Factory USB Extension
5  USB/AUX input
6  Rear Camera Input
7  Factory LVDS Extension
8  HDMI Cable
9  SYNC Power Cable Extension
10 Interface Mounting Screws
11 GPS Antenna
Switching between the OEM system and your newly installed interface is easily done by using the factory touch screen.

**The icons on your screen may vary depending on the year and model of your vehicle.**

This will not effect the control of your new system

After installing the interface there will be a new icon on the upper right hand corner titled Navigation/More. Pressing this icon will bring you into the interface sources and options.
Your interface menu homepage will look similar to this, having icons matching the style of your factory system. Your interface now adds five new icons: Navigation, Settings, OBD, Music, Video, HDMI Video, and DVR.

To access the interfaces features, simply press the onscreen icons.

**The icons on your screen may vary depending on the year and model of your vehicle.**

This will not effect the control of your new system.
The interface’s “System Settings” page is to make changes to the interface’s settings only. To make changes in the entertainment system or to change vehicle settings, use the settings menu in the factory radio menu. Instructions for those can be found in your factory vehicle’s owner’s manual.

Once you press the settings icon, you now have four options in making changes to how your interface will work.

Using the touch screen you can now navigate through all the options available with your newly installed interface.

**The icons on your screen may vary depending on the year and model of your vehicle.**
This will not affect the control of your new system.
The interfaces Media Settings allows you to do the following:

**EQ:** Access the interfaces 10 band equalizer.
(This EQ will only change the sound of the audio from the interface inputs.)

**The icons on your screen may vary depending on the year and model of your vehicle.**
This will not effect the control of your new system.
The interfaces Media Settings allows you to do the following:

**GPS Voice:** Turn the navigation voice on and off.

**GPS Voice Level:** Adjust the voice volume.

**Map Update:** Used to update the Navigations Maps.

**The icons on your screen may vary depending on the year and model of your vehicle.**

This will not effect the control of your new system.
The interfaces Other Settings allows you to do the following:

**Rear Camera Settings:** Turn the rear camera input on/off.

**Rear Camera Option:** Switch between OEM and Aftermarket rear camera.

**Temperature:** Switch between Celsius/Fahrenheit.

**Speed meter Display:** Switch between MPH/KPH.

**Time Format:** Switch between 12 hour/24 hour format.

**The icons on your screen may vary depending on the year and model of your vehicle.**

This will not effect the control of your new system.
The interfaces TPMS Settings allows you to do the following:

**Maximum Temp:** Set for your tires.

**Temperature Unit:** Switch between Celsius/Fahrenheit.

**Maximum Pressure:** Set the maximum tire pressure.

**Minimum Pressure:** Set the minimum tire pressure.

**Pressure Unit:** Switch between Psi/kPa

**The icons on your screen may vary depending on the year and model of your vehicle.**

This will not effect the control of your new system.
The interfaces TPMS Settings continued:

**TPMS Alarm:** Change the TPMS alarm sound.

- **Clear F.L:** Clear the F.L. tires reading.
- **Clear F.R:** Clear F.R. tires reading.
- **Clear R.L:** Clear R.L. tires readings.
- **Clear R.R:** Clear R.R. tires readings
The interfaces System Settings allows you to do the following:

**System Language:** Switch the interface language. *(This will only change the language of the interface menus)*

**System Update:** Used to update the interfaces firmware.

**System Reset:** Resets the interfaces setting to default.

**Copyright:** Displays your interfaces version and barcode.

**The icons on your screen may vary depending on the year and model of your vehicle.**
This will not effect the control of your new system.
Your interface comes with the most recent version of IGO’s NextGen Navigation software. For navigation user instructions go to www.igonavigation.com

Your first time using your new navigation you will have to set up the path for the files:

To do this you will select the Nav Icon on the interface Home Page.

**From this screen select Browse.**

Open the NaviOne folder and look for NaviOne.exe file.

Once you have selected this file it will bring you back to this page

**Make sure you have Auto Run checked.**

Then select Run GPS

**The icons on your screen may vary depending on the year and model of your vehicle.**

This will not effect the control of your new system.
Your interface comes with a new USB. Using this USB you will be able to listen to music that you have downloaded onto your USB stick.

**To access the music on your USB stick:**

1. **Download MP3 files onto a USB stick.**
2. **Plug the USB stick into the USB that comes with the interface.**
3. **Press the Music Icon.**
4. **Selecting Playlist will access your music folders.**
5. **Select your music file and it will automatically begin to play.**

**The icons on your screen may vary depending on the year and model of your vehicle.**

This will not effect the control of your new system.
Your interface comes with a new USB. Using this USB you will be able to watch the Videos that you have downloaded onto your USB stick.

**To access the Video on your USB stick:**

Download video/movie files onto a USB stick.

Plug the USB stick into the USB that comes with the interface.

Press the Video Icon.

Selecting Playlist will access your video folders.

Select your video file and it will automatically begin to play.

**The icons on your screen may vary depending on the year and model of your vehicle.**

*This will not effect the control of your new system.*
Your interface now offers you an HDMI input that you can use to view your compatible* smart phone’s screen or any other device with an HDMI output on your factory entertainment systems display. This input DOES NOT offer control of the connected device, only the mirroring of the video and audio are accessible.

FMVSS and local laws do not allow the viewing of video by a driver or in a position the driver may view while the vehicle is in motion. Therefore we recommend that this function is used only for view applications such as navigation from your phone while driving. Driver safety is always a first priority.

**NOTE:** You’re phone or other device may require a special adaptor to view HDMI. Contact your Phone dealer for more info. **1080P, 720P, and 480P are supported**

**Video:** Once your device is connected, touch the video button to start viewing. To exit the video page, touch the screen to reveal the return icon, or press BACK or HOME on the factory radio controls.
The interfaces OBD Info provides you with the following vehicle information:

- Transmission Gear
- Outside Temperature
- Trunk Monitoring
- Parking Brake Monitoring
- Engine RPM
- Vehicle Speed
- Battery Voltage

**The icons on your screen may vary depending on the year and model of your vehicle.**
This will not effect the control of your new system.