


# Map Update Portal Landing Page

- <http://www.garmin.com/toyota>



View FAQs 



## Map Updates

**GET STARTED**

### Welcome to Map Updates

The navigation update process will require you to go to your car, your computer, and back to your car to complete this process. Please note, navigation updates can also be performed by your local Toyota dealership. [View FAQs](#)

To perform these updates you will need the following:

- 4GB Micro SD Card
- Micro SD to SD Card adapter
- High speed internet connection
- Depending on your internet speed this could take up to 4 hours of time

للحصول على تعليمات باللغة العربية اضغط هنا.

# Map Update Portal

## Follow these steps to check for Navigation Updates

[Download Instructions](#)

1

Refer to your vehicle owner's manual for the location of the SD card slot. Insert the Micro SD card with at least 4GB of available space into the SD slot in your vehicle.

On the Navigation System go to Settings > System > Update. Follow the on screen prompts until instructions to "continue the update process" on this website.

Remove the Micro SD Card and return to your computer.



2

Launch the Garmin Express download from your computer.

[Download Garmin Express](#)

Insert the Micro SD card into the SD card adapter. Insert SD card into computer and follow prompts on Garmin Express. Garmin Express will verify if there is a new map update available.

Once Garmin Express has finished you can remove the SD card from the computer.

Note: The map download time varies based upon internet connection speed and map region.



3

Remove the Micro SD card from the SD card adapter. Plug the Micro SD card back into the vehicle SD slot.

On the Navigation System go to Settings > System > Update. Follow the on-screen prompts to complete the update.

Note: The map update will take up to one hour but may vary based on the map region. During this update your Toyota navigation system must maintain continuous power. Therefore, the engine must be running while the vehicle is parked outside or in a well-ventilated area. Before getting started, familiarize yourself with and follow all applicable laws in your area. Please contact your dealer with any questions or concerns.



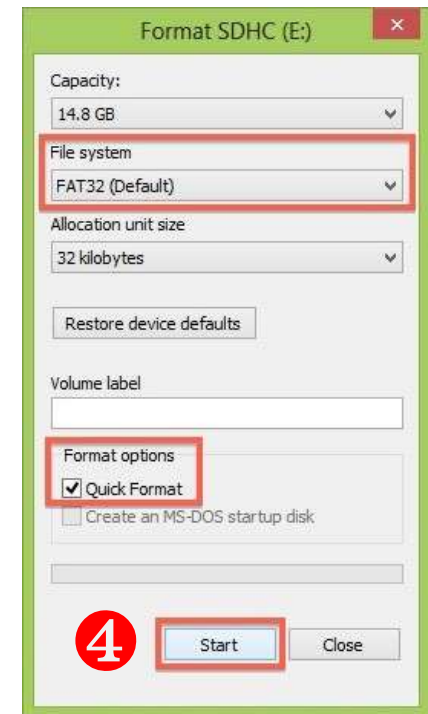
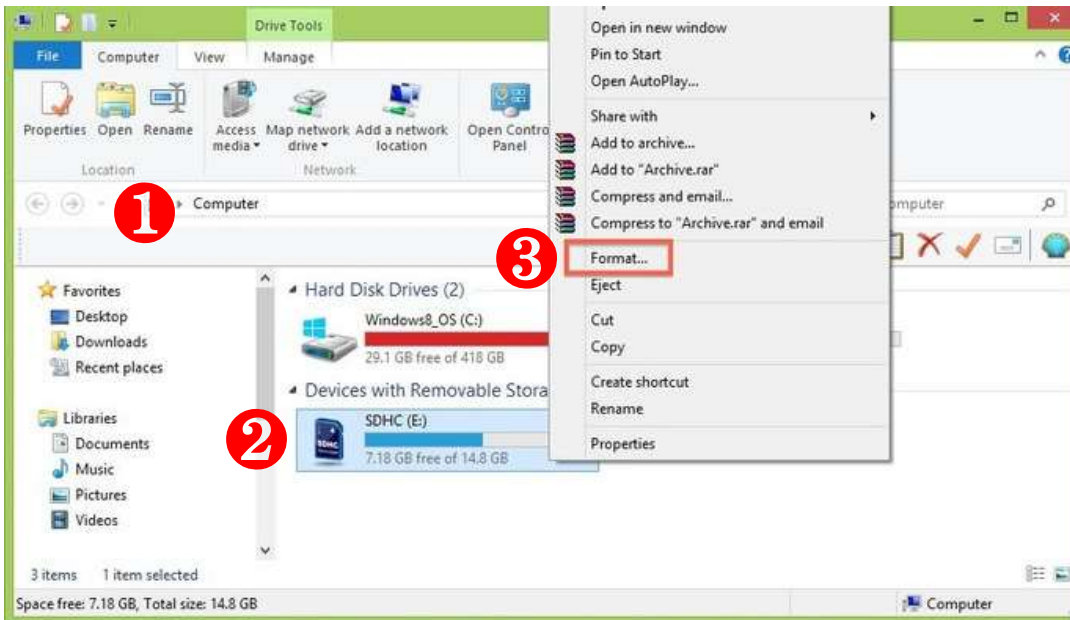
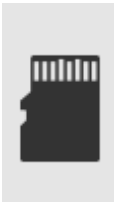
# Map Update Portal Requirements

- This portal is available to Windows and MAC systems only;  
**Tablets and Mobile devices are not supported**
  - Windows
    - Windows Vista SP2 or newer, Microsoft .NET 4.5 (included)
    - 1024 x 768 display, USB port and 1 GB RAM
    - High speed Internet access (Not for use with dial-up, mobile or satellite connections)
    - May require up to 13 GB free disk space
  - Mac
    - OS X 10.8 or newer
    - 1440 x 900 display, USB port and 1 GB RAM
    - High speed Internet access (Not for use with dial-up, mobile or satellite connections)
    - May require up to 13 GB free disk space

# Step 1

## Prepare a microSD card

- Prepare a microSD card with storage **above 4GB**, and format the microSD card, following the steps below
  - ① Computer → ② Right click on the SD card icon → ③ Click Format → ④ Click Start (Screen shot was taken from a Windows 8 system)
- \*Note: If you would like to update another vehicle with the same card, the card has to be formatted again



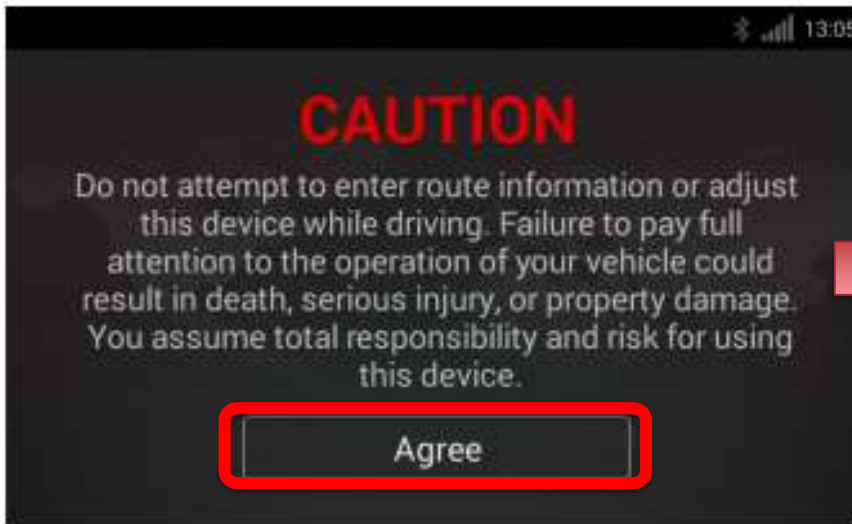
# Step 2



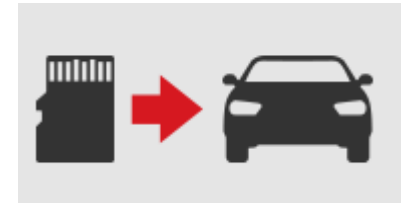
## Prepare your vehicle

- Switch your vehicle to “**ENGINE ON**” until the navigation system enters the CAUTION page
- Touch the Agree button and continue to the main page

\*Note: Keep the Engine on throughout Step 2 to Step 2.3



# Step 2.1



## Create a Map Update Card

- Insert the formatted microSD card to the card slot on your navigation system

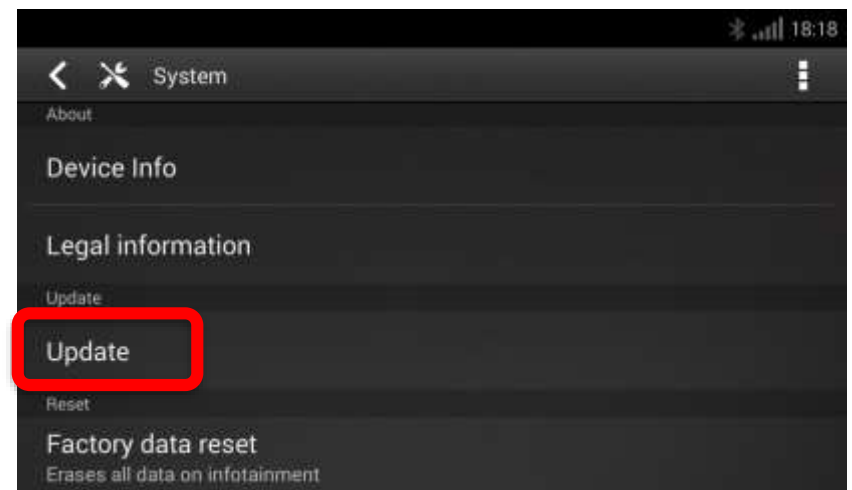
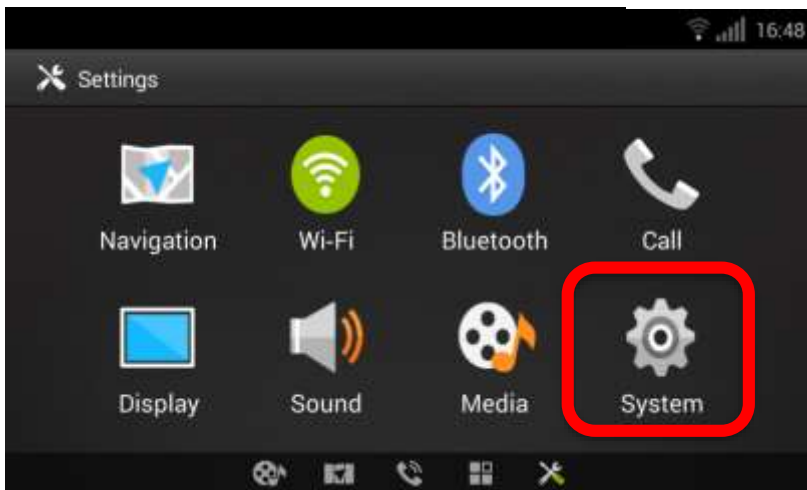


# Step 2.2



## Create a Map Update Card

- Go to Settings → System → touch “Update” on your navigation system



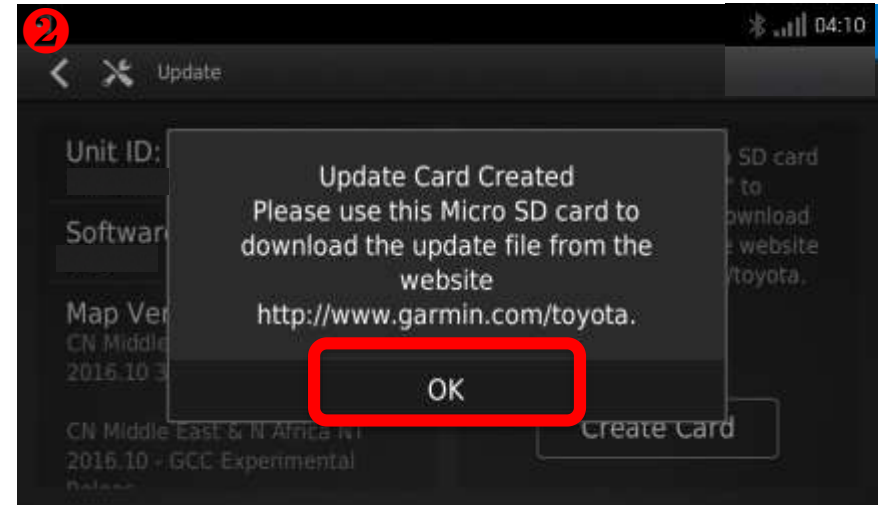
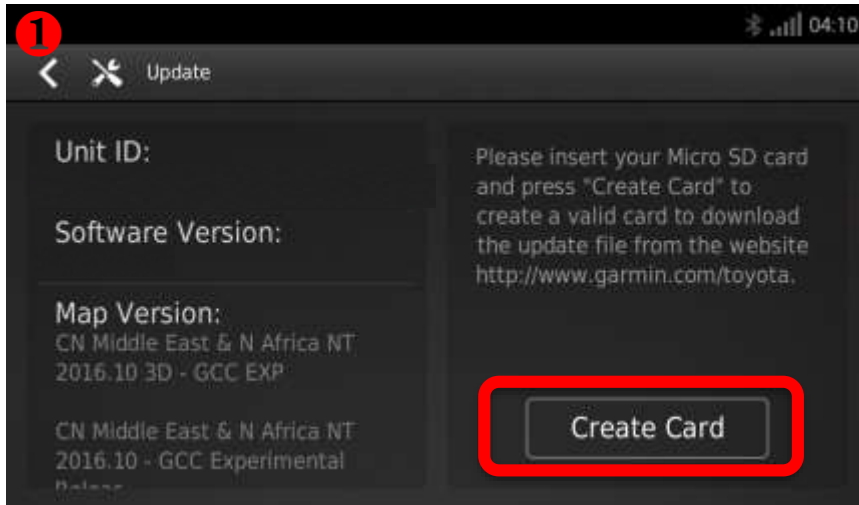


# Step 2.3



## Create a Map Update Card

- Touch “Create Card” on Screen ① and touch “OK” on Screen ②
- \*Note: Do not remove microSD card from the vehicle until you see Screen ②
- Remove microSD Card from the vehicle and bring it to the computer




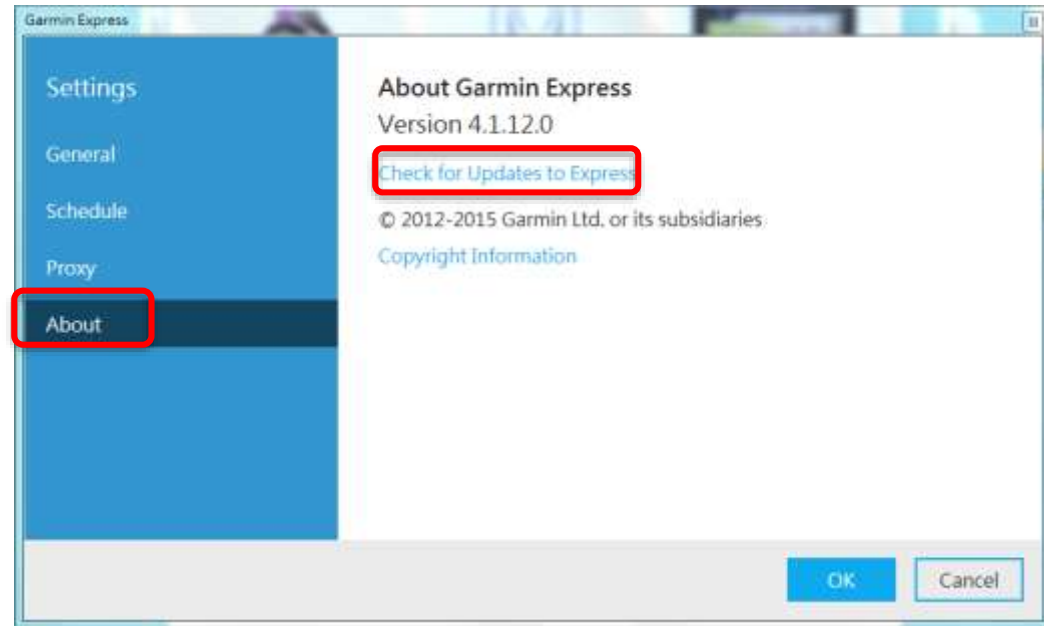
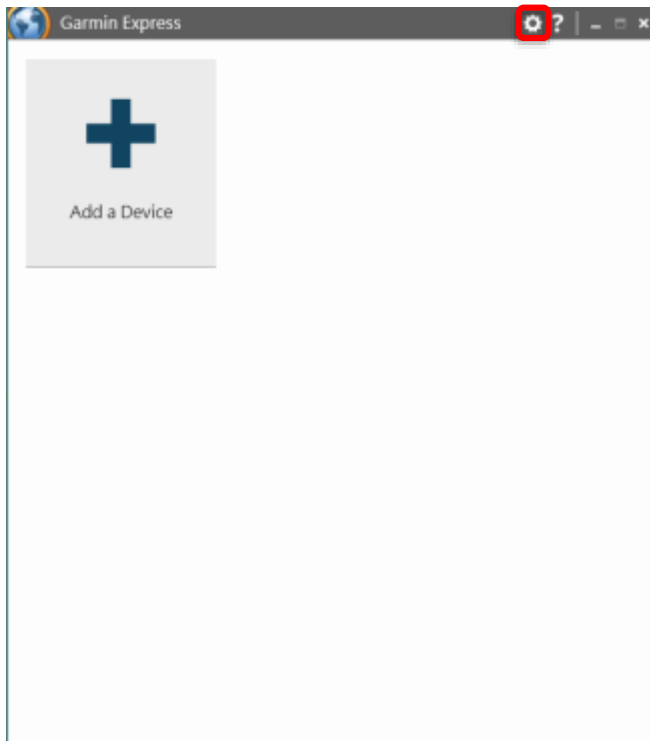


# Step 3



## Download Garmin Express to your computer

- If you already have Garmin Express installed to your computer, make sure to update Garmin Express to **4.1.12.0 or above** versions
- Check versions by clicking  → **About** → [Check for Updates to Express](#)
- Continue to [Step 4](#) if the version is the latest



# Step 3.1



## Download Garmin Express to your computer

### System requirement of Garmin Express

#### – Windows

- Windows Vista SP2 or newer, Microsoft .NET 4.5 (included)
- 1024 x 768 display, USB port and 1 GB RAM
- High speed Internet access (Not for use with dial-up, mobile or satellite connections)
- May require up to 13 GB free disk space

#### – Mac

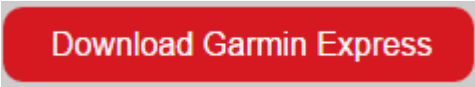
- OS X 10.8 or newer
- 1440 x 900 display, USB port and 1 GB RAM
- High speed Internet access (Not for use with dial-up, mobile or satellite connections)
- May require up to 13 GB free disk space

# Step 3.2

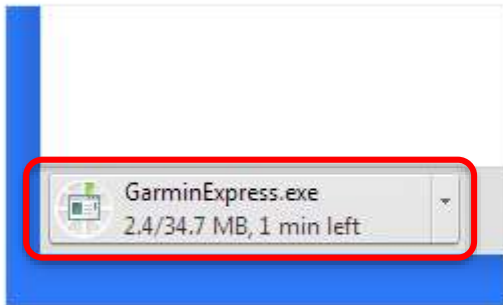


## Download Garmin Express to your computer

- Click the link on the web portal to start download



Your download will begin automatically. If it doesn't, you can [restart the download](#).



1 Download

After downloading the file, click on the file name.



2 Install

Click "Install" to begin installing Express.

# Step 3.3

## Download Garmin Express to your computer

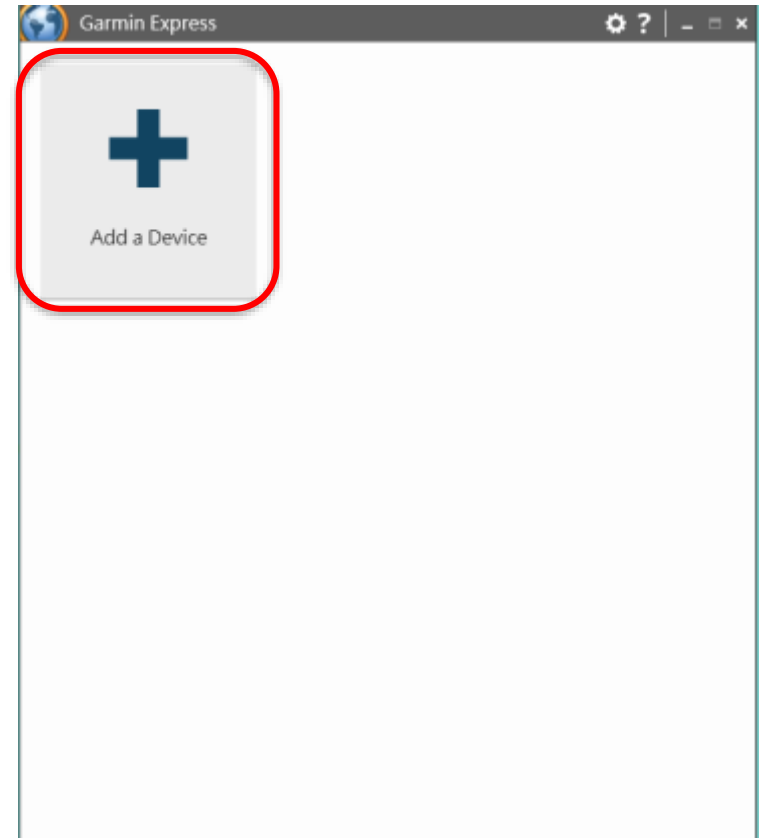
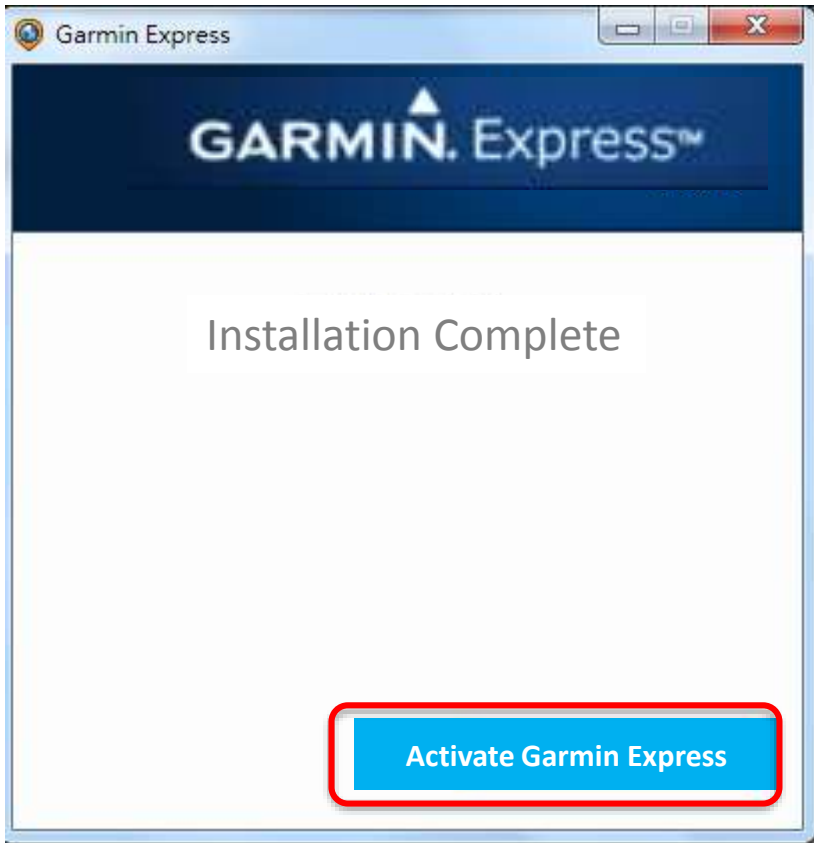
- Installation will start automatically



# Step 4

## Activate Garmin Express on your computer

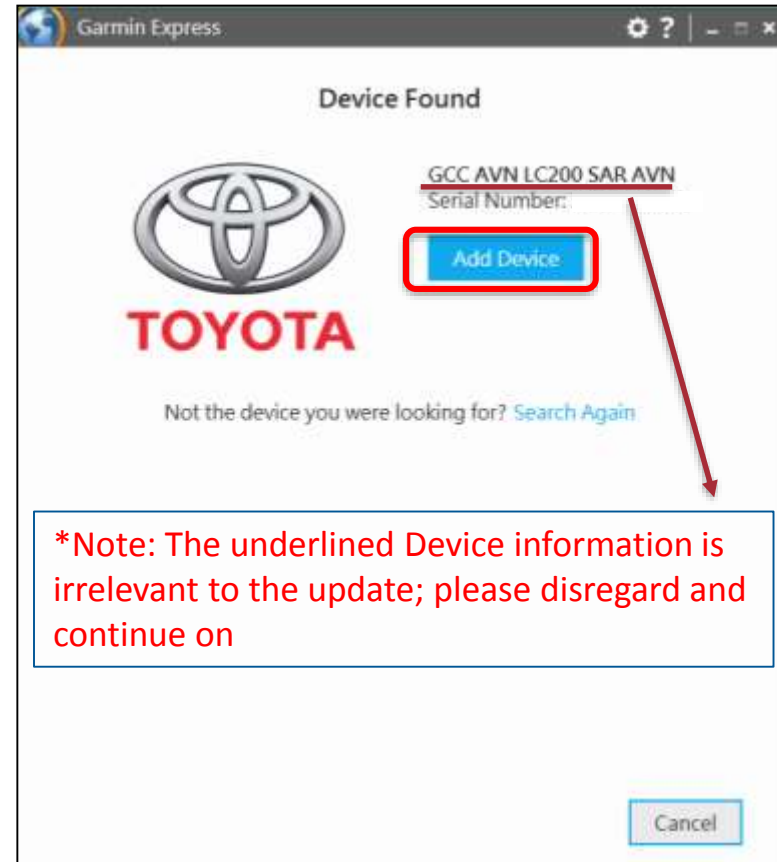
- Click **Activate Garmin Express** on the Installation Complete window
- Insert microSD card into the computer, then click “Add a Device”



# Step 4.1

## Garmin Express recognizes the microSD card

- The microSD Card will be recognized automatically
- Click **Add Device** when the “Device Found” message is shown

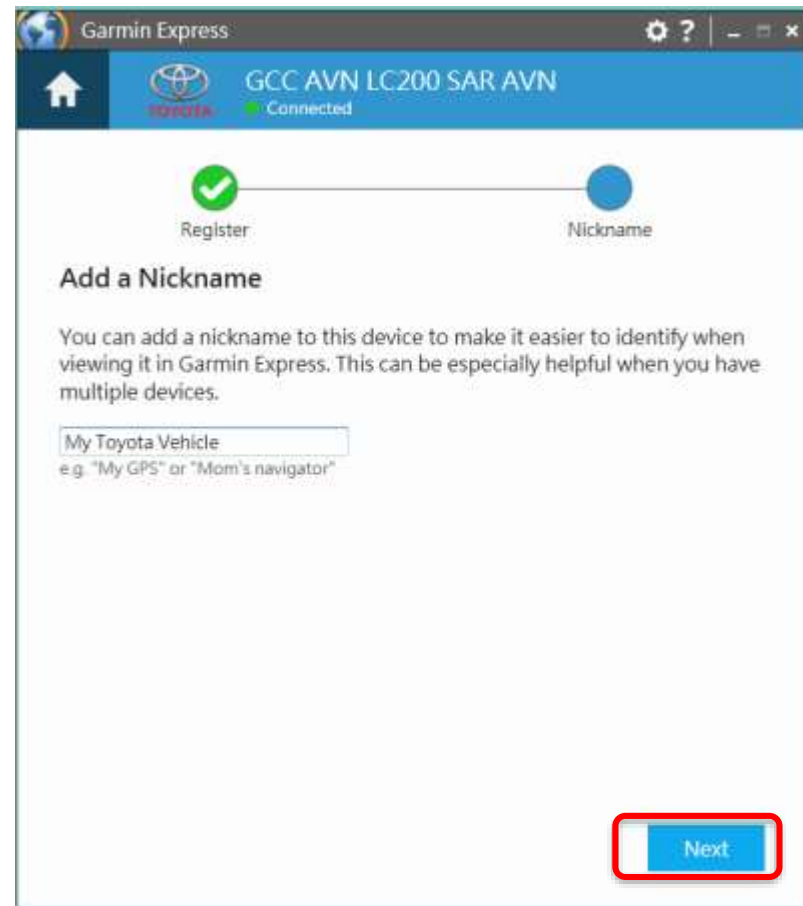
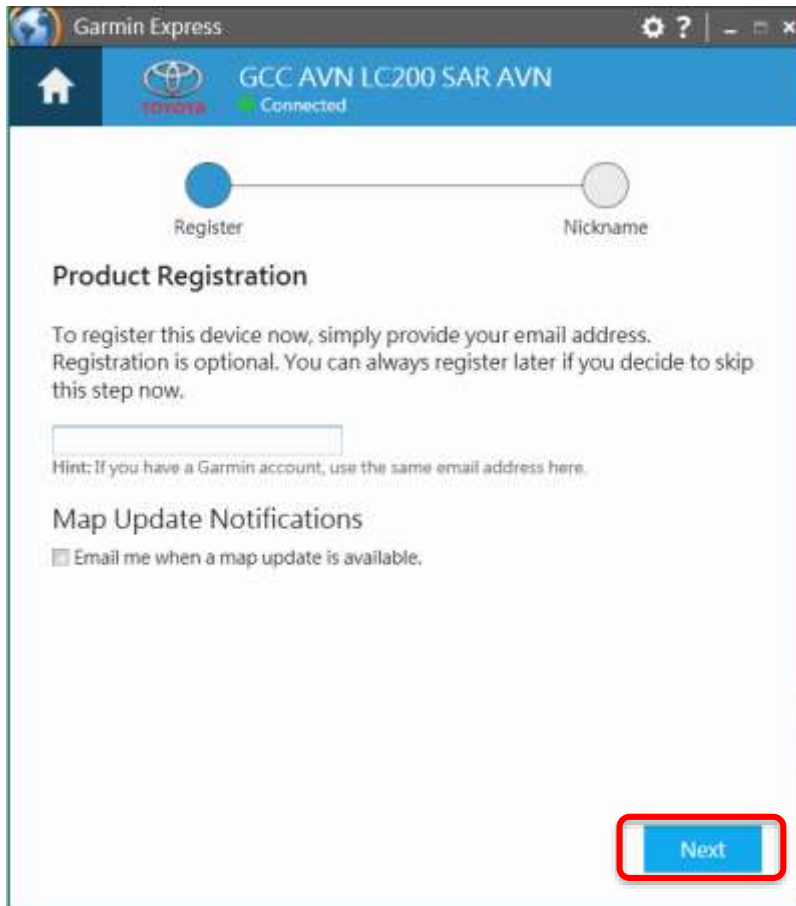


# Step 4.2

## Go through the set up process on Garmin Express



- Product Registration is NOT required to complete map update
- Nickname must be between 1 to 20 characters in the case of English





# Step 5

## Check Map Update Status

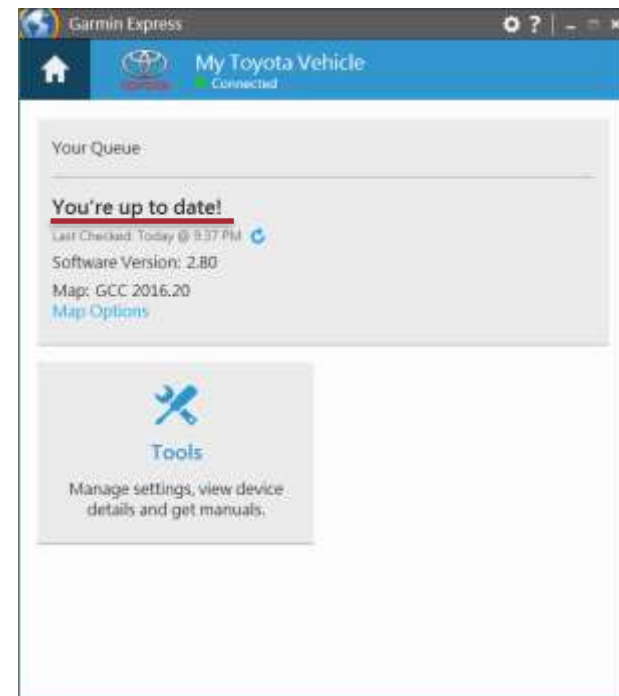
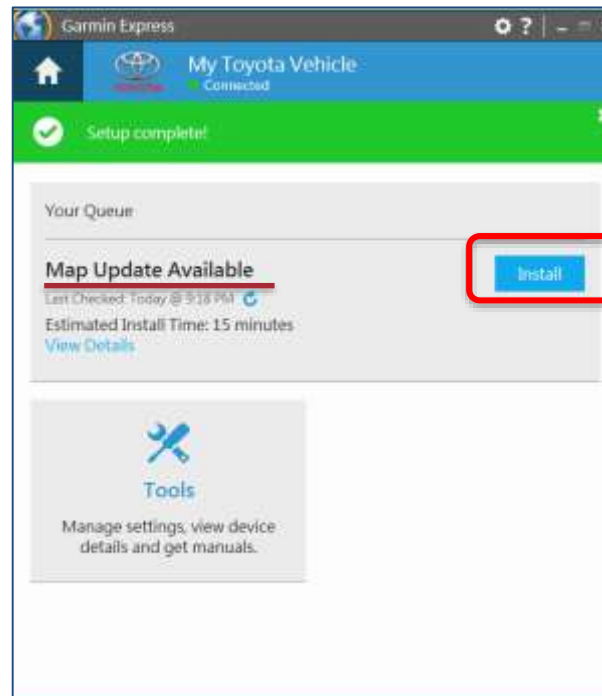


- (Case1 : Free Update expired) Click “See Pricing” to proceed, and go to [step 5.1](#).
- (Case2 : Free Update) Click “Install” to proceed, and go to [step 6](#).
- (Case3) Your map is the latest version; there is no need to update.

Case1

Case2

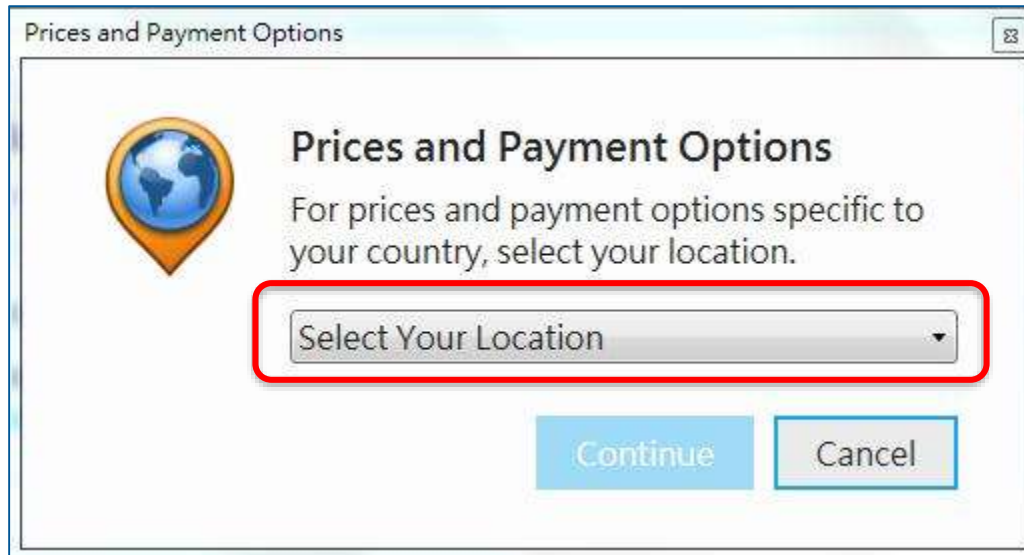
Case3



# Step 5.1

## Select Locale

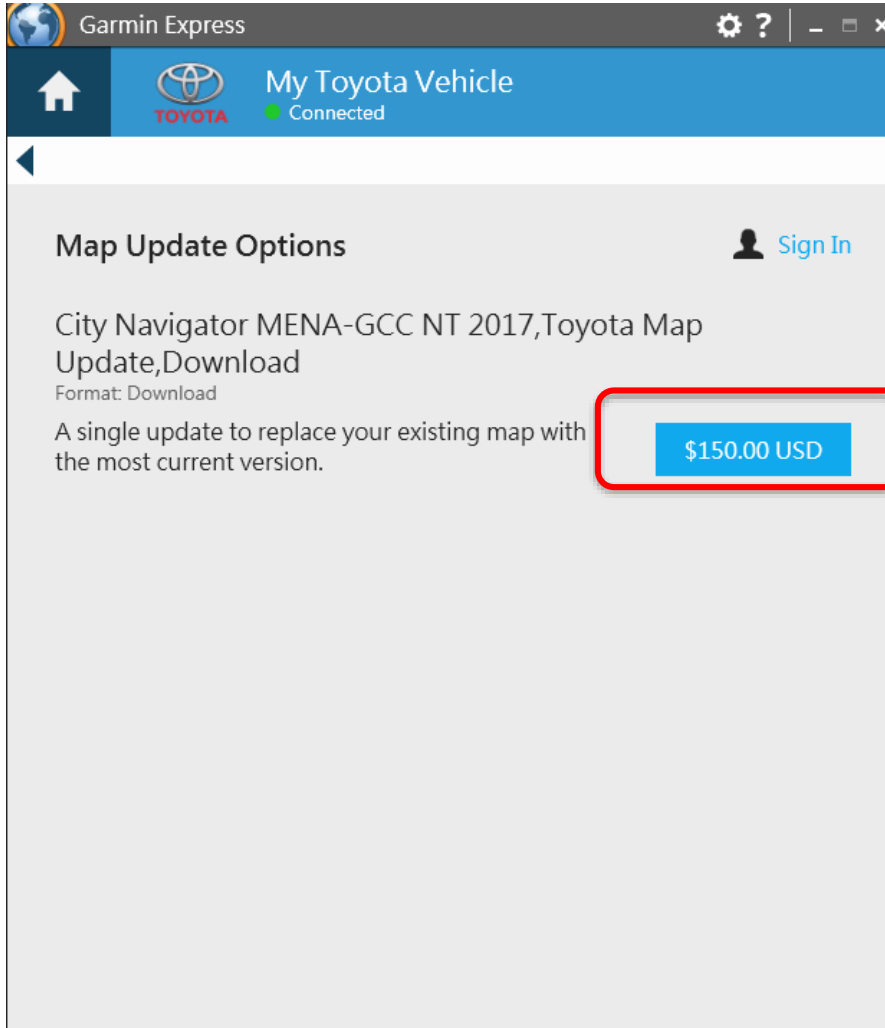
- Select Your Location to proceed



# Step 5.2

## Map Update Options

- Click the Pricing to proceed



# Step 5.3

## Accept the Trading Terms

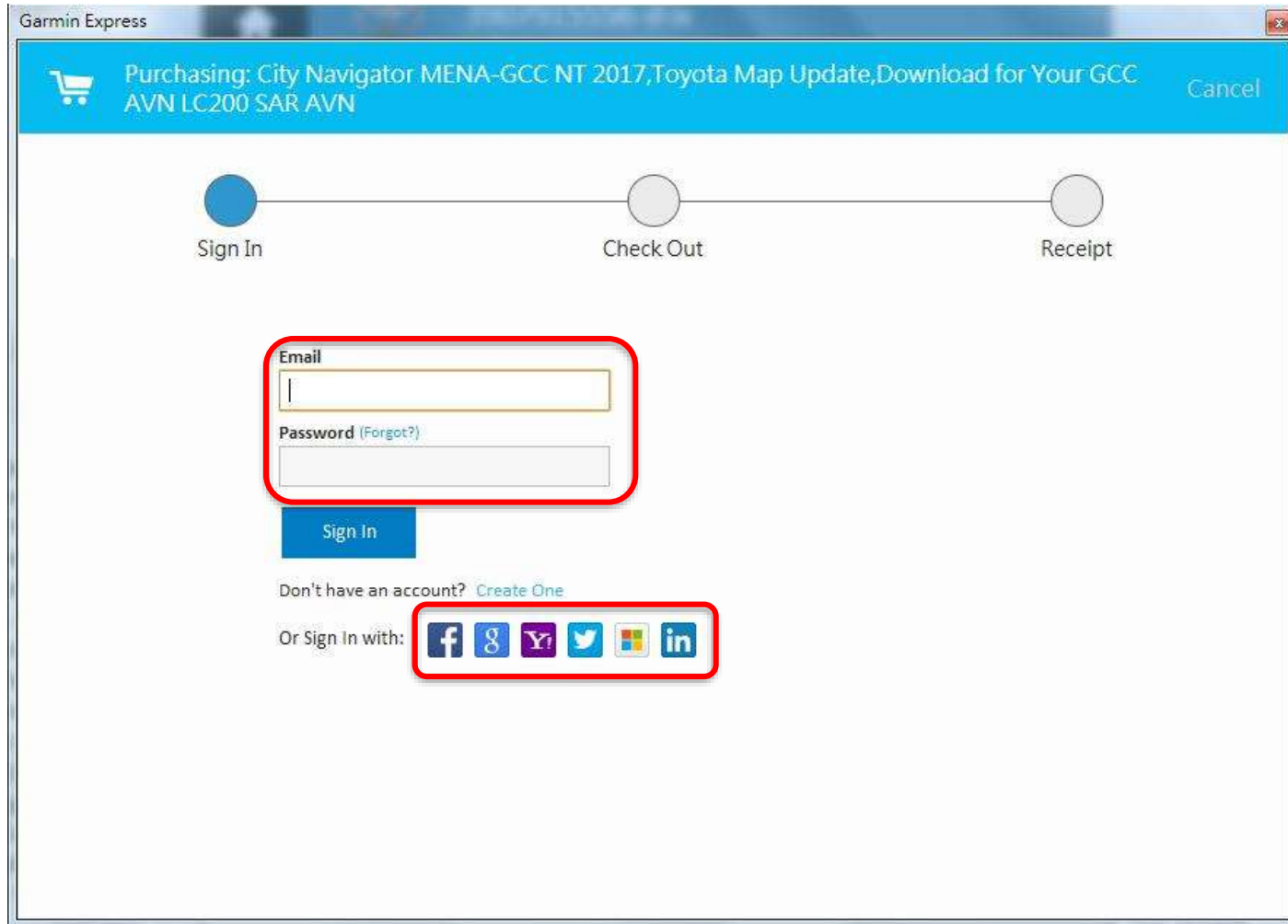
- Select “Accept” to proceed



# Step 5.4

## Sign in

- Sign in with a Garmin or alternative account



# Step 5.5

## Input Address

- Enter info in the required field and click “Continue”



Garmin Express

Purchasing: City Navigator MENA-GCC NT 2017, Toyota Map Update, Download for Your GCC AVN LC200 SAR AVN Cancel

Sign In Check Out Receipt

Address Line 2

City\*  ✓

Zip/Postal Code\*

Phone\*   
Example: +00 111 1234567

Add New Address

Item Subtotal: \$150.00 USD

[Cookie Preferences](#)

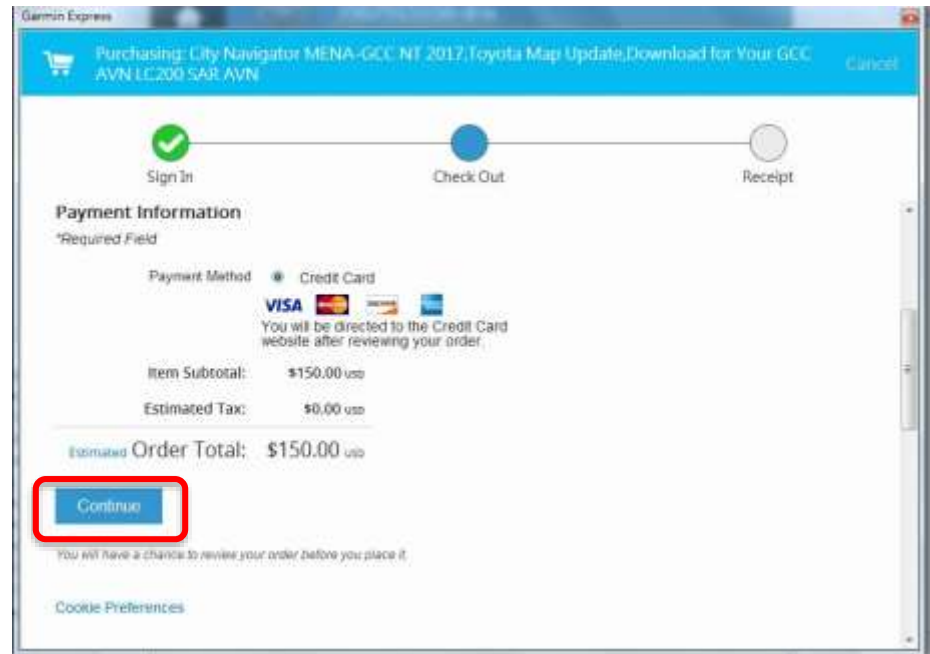
# Step 5.6

## Confirm Billing Information

- Confirm Shipping / Billing Address info
- Click Continue to proceed



This screenshot shows the "Billing Information" page in the Garmin Express application. At the top, a blue header bar contains a shopping cart icon, the text "Purchasing: City Navigator MENA-GCC NT 2017, Toyota Map Update, Download for Your GCC AVN LC200 SAR AVN", and a "Cancel" button. Below the header, a progress bar shows three steps: "Sign In" (completed with a green checkmark), "Check Out" (current step with a blue circle), and "Receipt" (pending with a grey circle). The main content area is divided into three sections: "Shipping Address" with an "Edit" button, "Billing Address" with a selected address and an "Add New Address" option, and "Payment Information" with a "Required Field" label and a "Payment Method" dropdown set to "Credit Card". At the bottom, there are logos for VISA, Mastercard, American Express, and Discover.



This screenshot shows the "Payment Information" page in the Garmin Express application. It features the same blue header bar and progress bar as the previous page. The "Payment Information" section is expanded, showing "Payment Method" as "Credit Card" with logos for VISA, Mastercard, American Express, and Discover. Below this, it states "You will be directed to the Credit Card website after reviewing your order." The "Item Subtotal" is \$150.00 USD and the "Estimated Tax" is \$0.00 USD. The "Estimated Order Total" is \$150.00 USD. A blue "Continue" button is highlighted with a red rectangle. At the bottom, there is a link for "Cookie Preferences".



# Step 5.7

## Order Review



- Review order info and click “Continue” to proceed

Garmin Express

Purchasing: City Navigator MENA-GCC NT 2017,Toyota Map Update,Download for Your GCC AVN LC200 SAR AVN Cancel

Sign In Check Out Receipt

### Order Review

**Continue to Payment**

**Shipping Address** Edit  
Vivian Chang  
AE  
Mezzanine Floor, Sharaf Travel Building,  
153 Khalid Bin Al Waleed Rd., Bur Dubai  
Dubai, 300  
+971-4-3977888

**Billing Address** Edit  
Vivian Chang  
AE  
Mezzanine Floor, Sharaf Travel Building,  
153 Khalid Bin Al Waleed Rd., Bur Dubai  
Dubai, 300  
+971-4-3977888

**Payment Information** Edit  
Payment Method: Credit Card

Items in Your Order	Quantity	Price Each
City Navigator MENA-GCC NT 2017,Toyota Map Update,Download SKU: 010-D1481-01	1	\$150.00 USD

# Step 5.8

## Payment Information



- Enter Credit Card info and click “Place Secure Order” to proceed





Garmin Express

Purchasing: City Navigator MENA-GCC NT 2017, Toyota Map Update, Download for Your GCC AVN LC200 SAR AVN Cancel

Sign In Check Out Receipt

Shipping  Billing  Review  **4 Payment & Place Order**  Order Confirmation

### Payment Information

DISCOVER  AMERICAN EXPRESS  MasterCard  VISA 

Card Number

Cardholder's Name

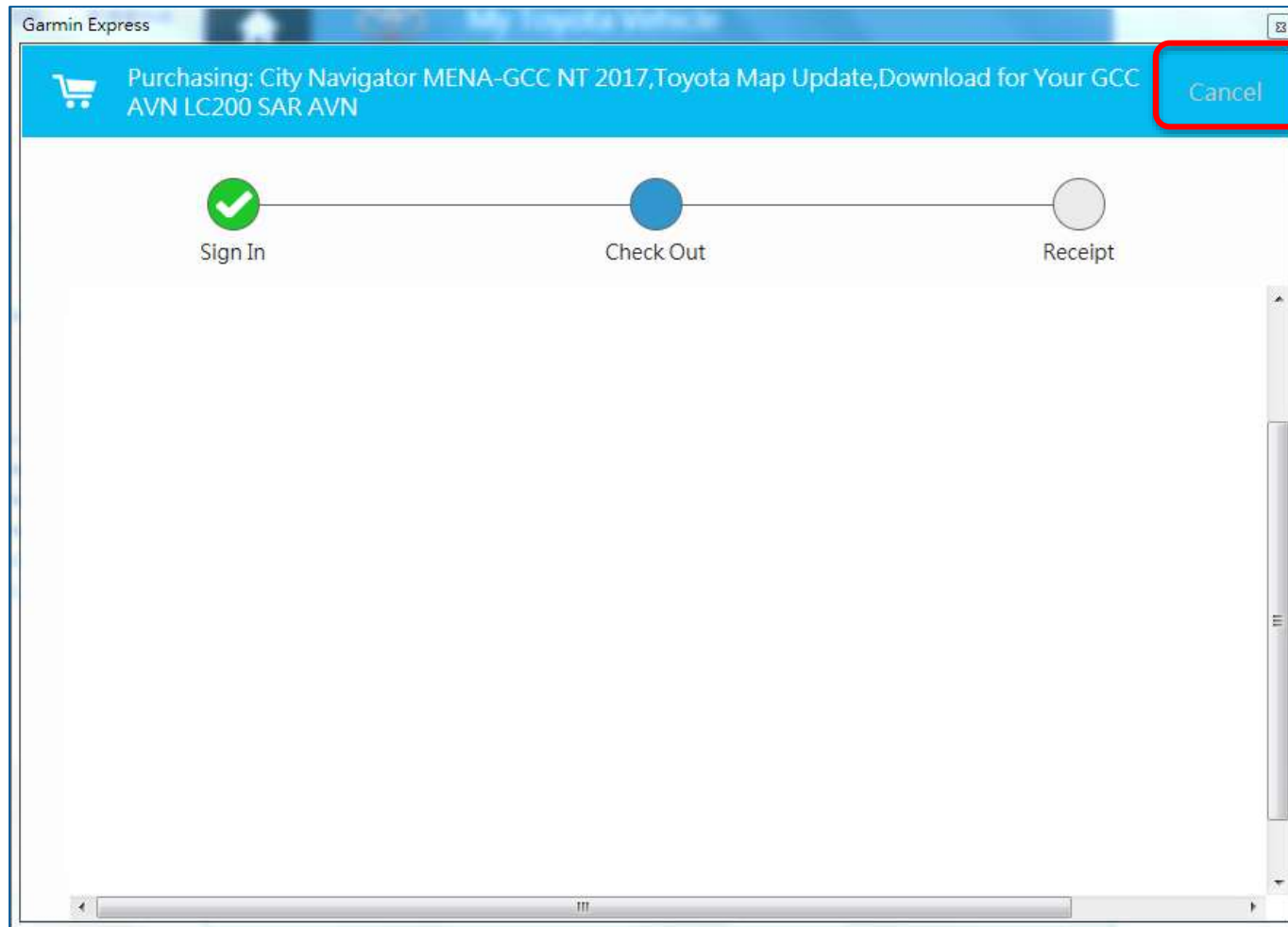
Expiration Date  /

Card Security Code  [What is this?](#)

# Note

## If encountered blank screen like the below

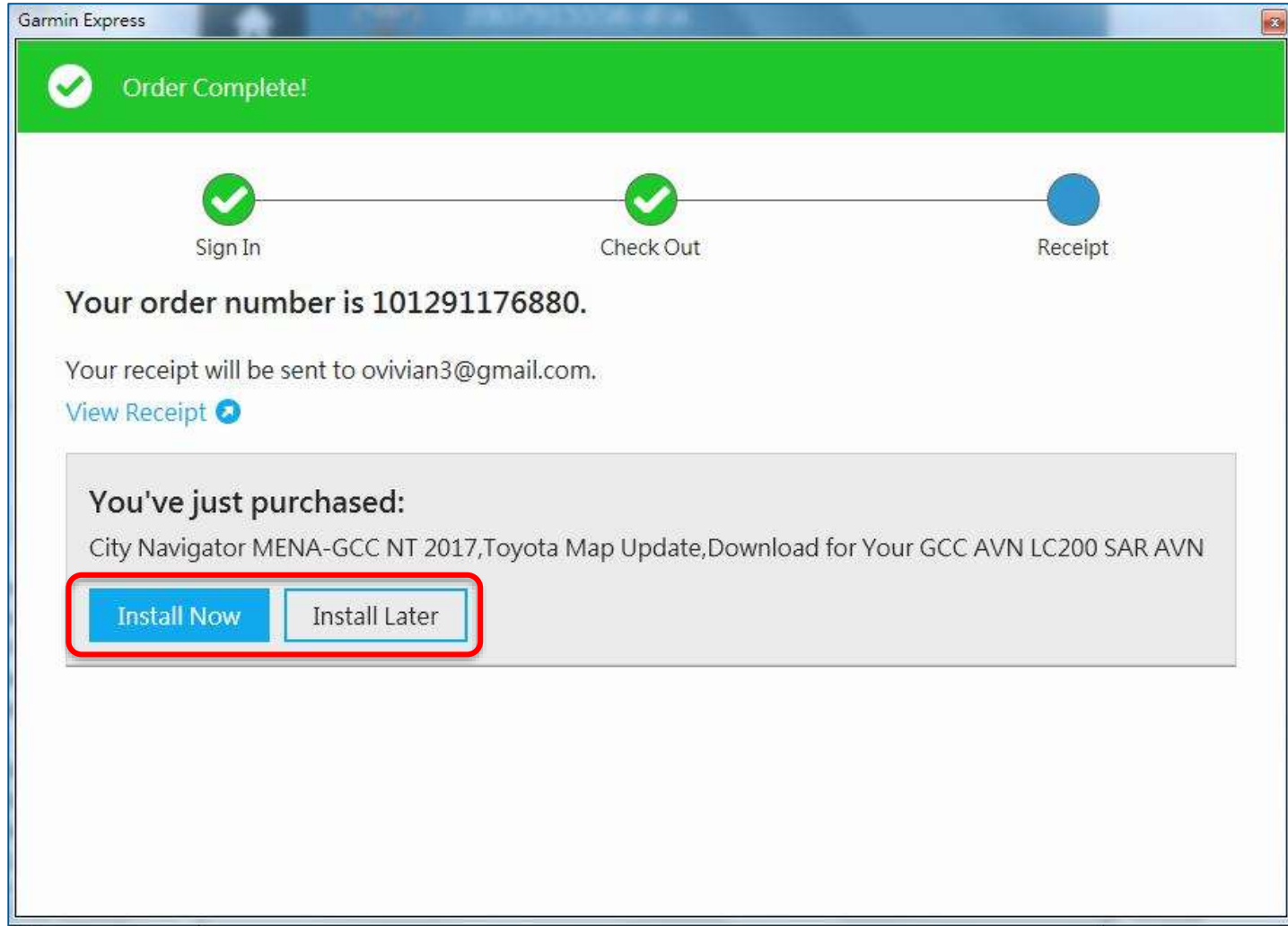
- Click “Cancel” on the upper right of the window, and start over from Step 5.2



# Step 5.9

## Order Complete

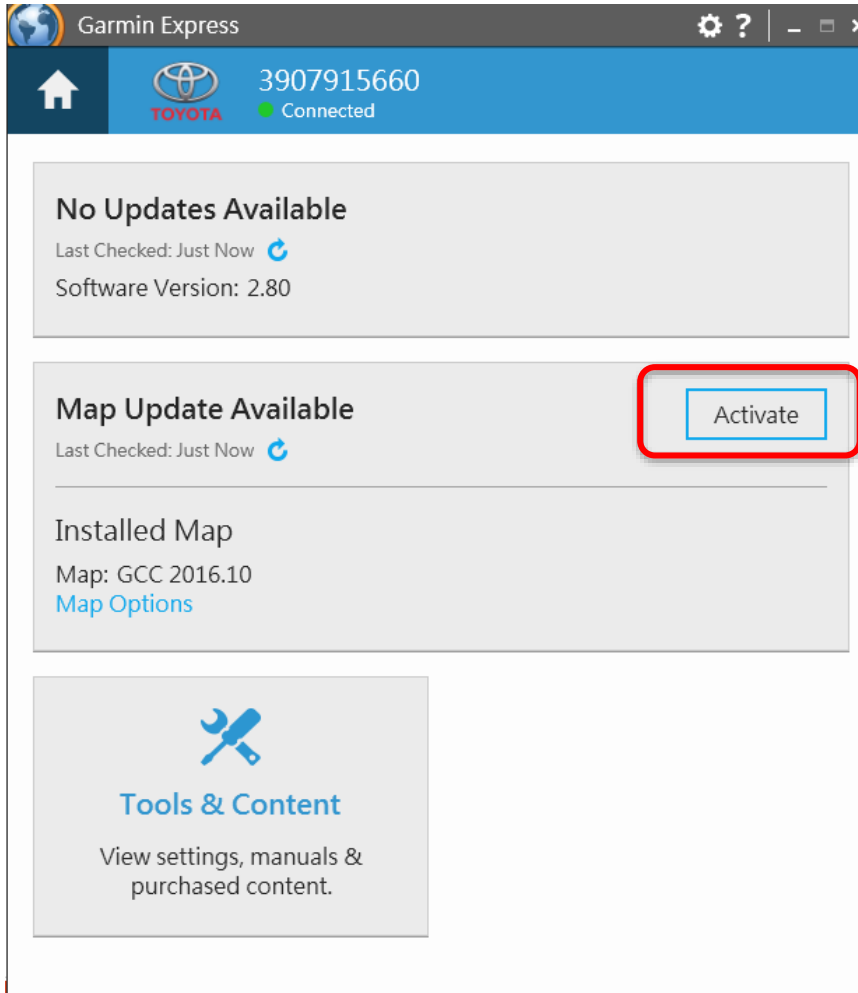
- Select Install Now or Install Later to proceed



# Step 5.10

## Install Later

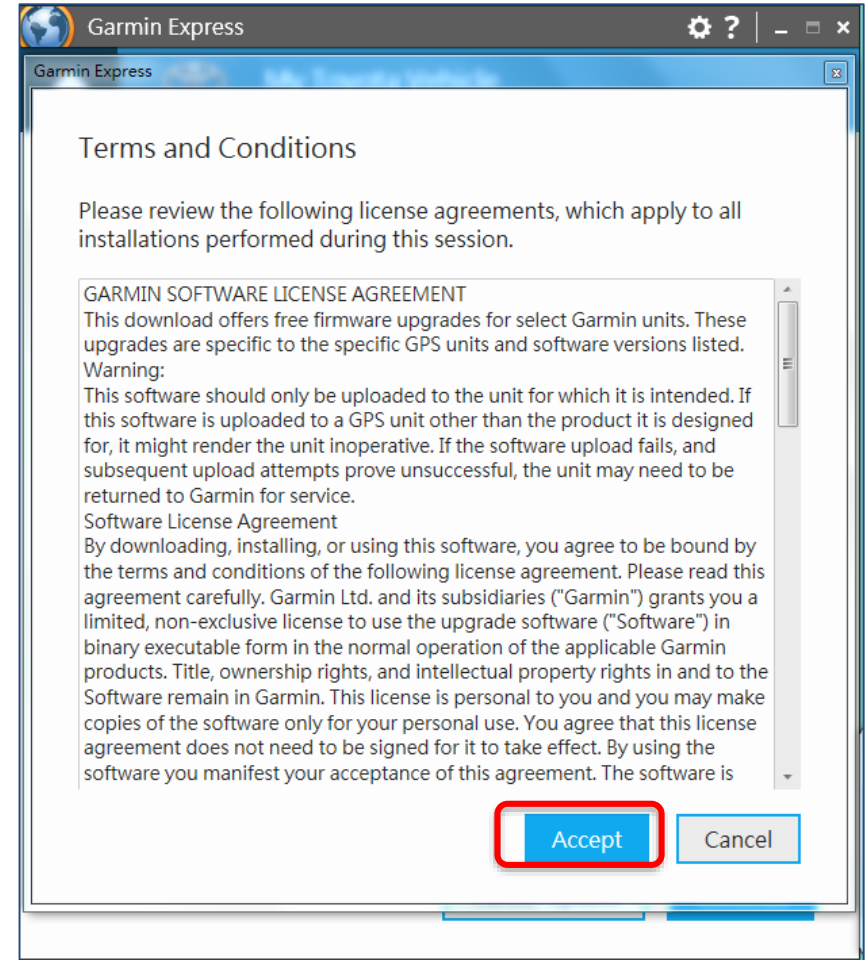
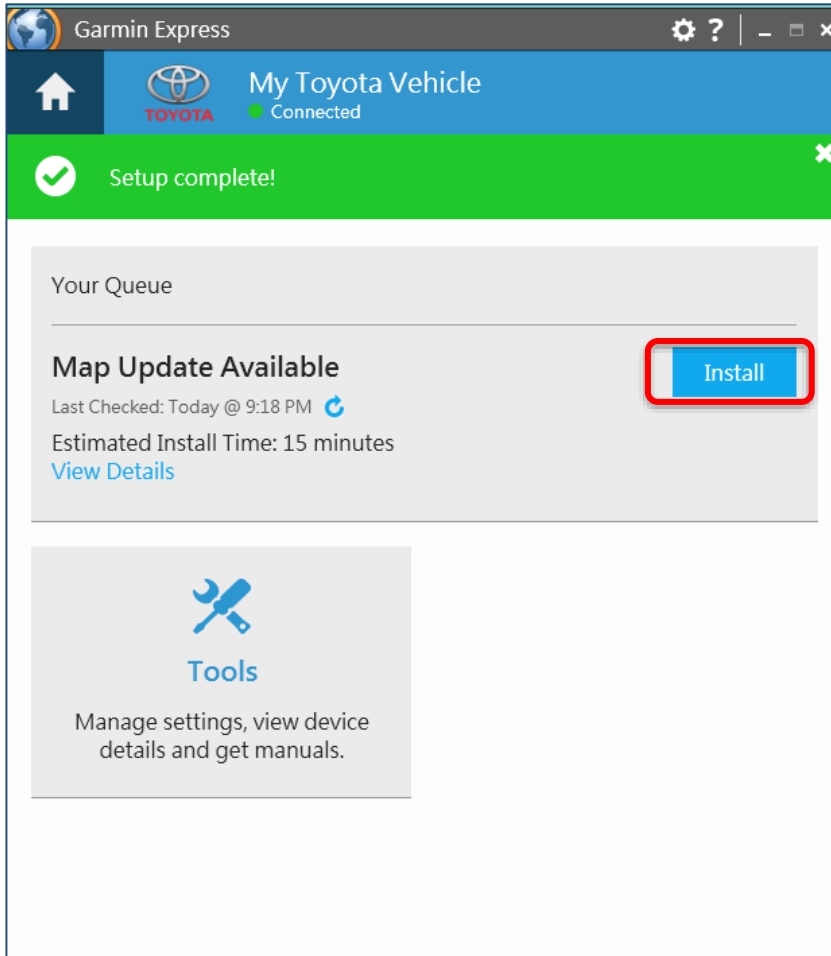
- You will see this screen if select “Install Later”



# Step 6

## Map Installation

- Click **Install** then click **Accept**



# Step 6.1

## Map Installation

- Click [Continue](#)



Garmin Express

My Toyota Vehicle  
TOYOTA Connected

### Important Notes About This Update

- This update will take approximately 15 minutes.
- Do not unplug your SD card or USB flash drive from the computer while updates are in progress.
- Critical files are going to be loaded to the SD card/USB flash drive, so it must remain in your in-dash system at all times (even after the update). If the SD card/USB flash drive is removed, your in-dash system will not work.

If you're ready to start the updates, continue to the next step.

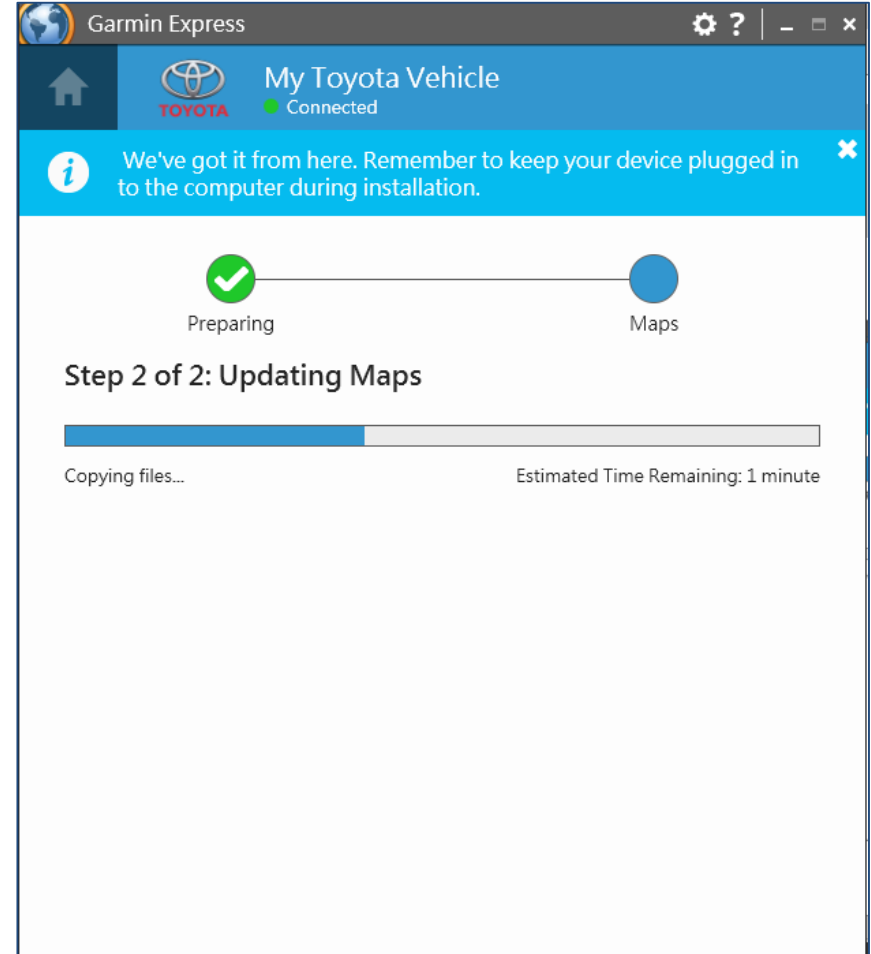
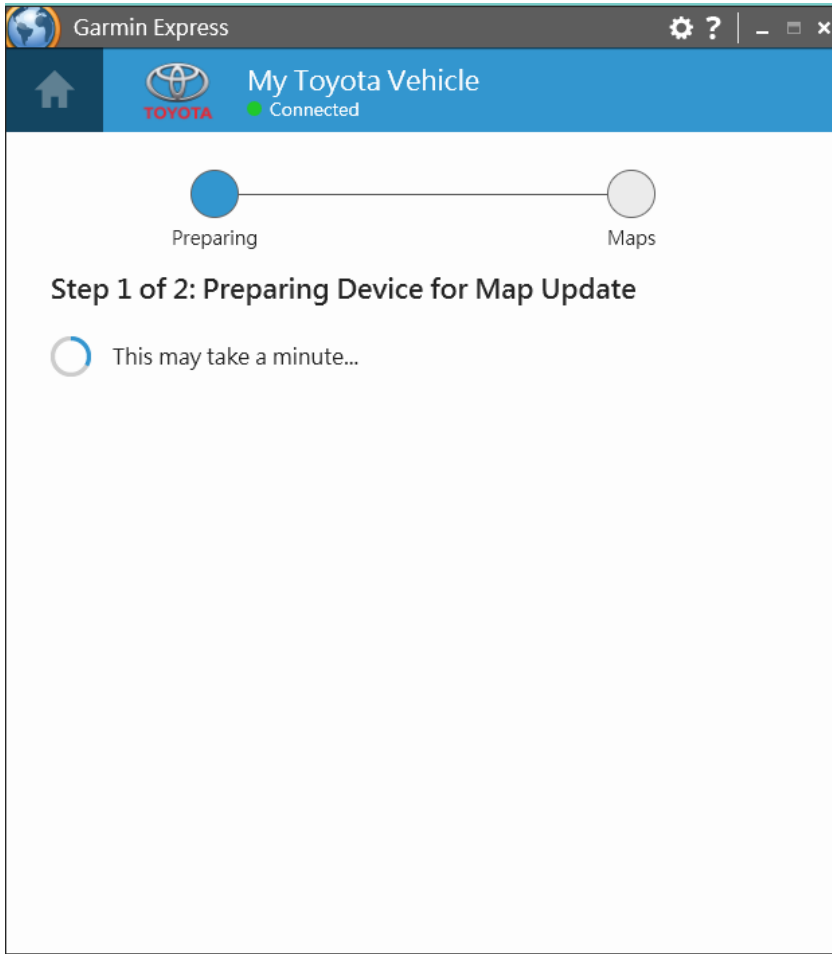
[Cancel Update](#) [Continue](#)



# Step 6.2

## Map installation will start automatically

- Estimated Time Remaining depends on your internet speed

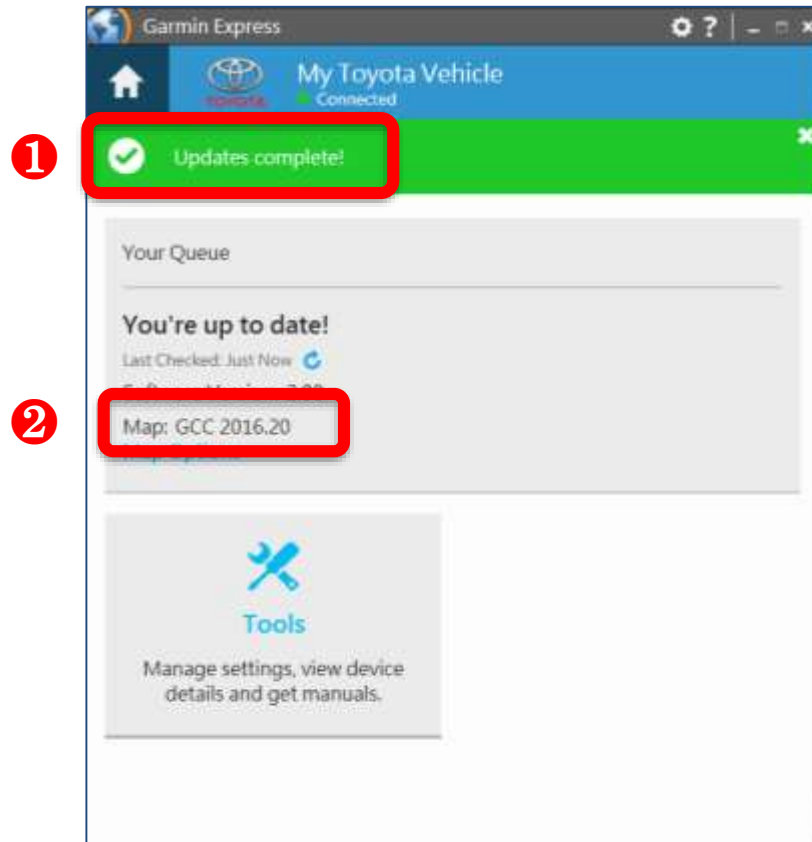


# Step 6.3

## Map installation complete



- Message ① will show if map installation is complete
- Remove the microSD card from the computer and bring it to the vehicle
- Remember Map version (shown in ②) to cross check with the version on the vehicle after map update



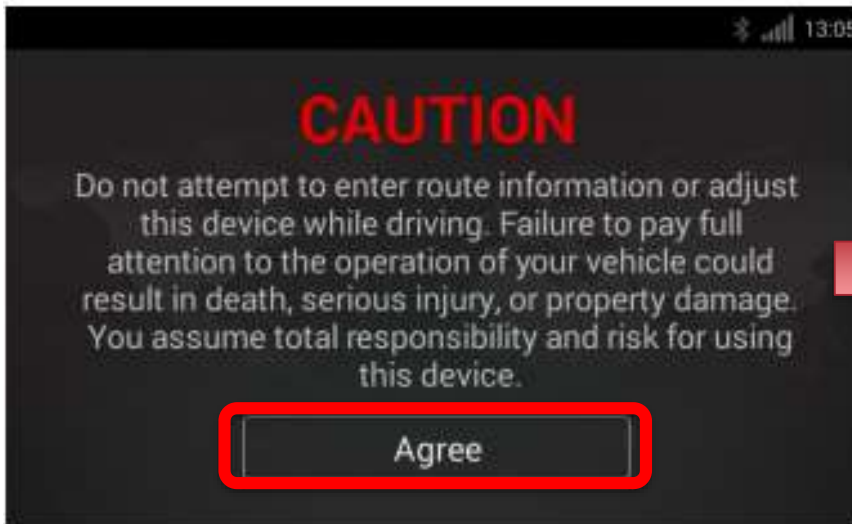
# Step 7



## Prepare your vehicle

- Switch your vehicle to “**ENGINE ON**” until the navigation system enters the CAUTION page
- Touch the Agree button and continue to the main page

\*Note: Keep the Engine on throughout Step 7 to Step 8



# Step 7.1



## Bring the Map Update Card back to your vehicle

- Insert Map Update Card into the SD card slot on your navigation system



**7" Navigation System**  
Insert microSD card  
with metal part  
facing **LEFT**



**9" Navigation System**  
Insert microSD card  
with metal part  
facing **RIGHT**



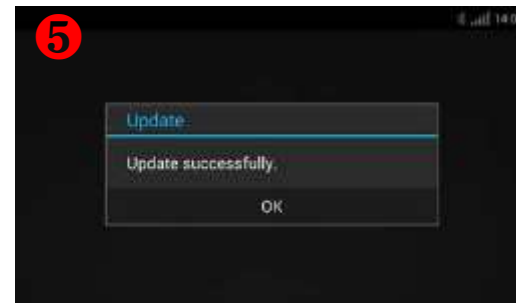
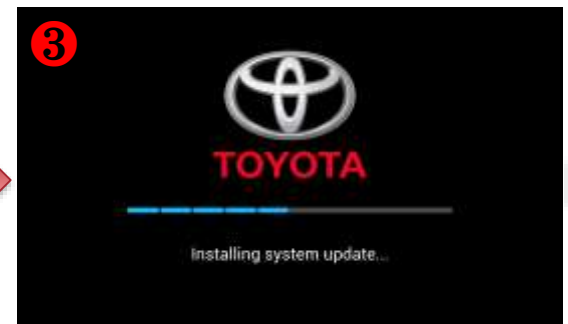
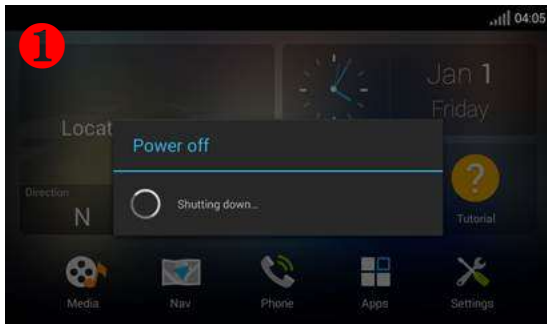
# Step 7.2



## Map installation on the Navigation System

- ① Navigation system will first power off automatically
- ② Navigation system will restart to begin the installation process
- ③ Installation process on the navigation system will take up to 3 minutes
- ④ Navigation system will restart again after the installation
- ⑤ Update is complete when you see this message

**\* Do not power off the unit / turn off engine during the installation process**

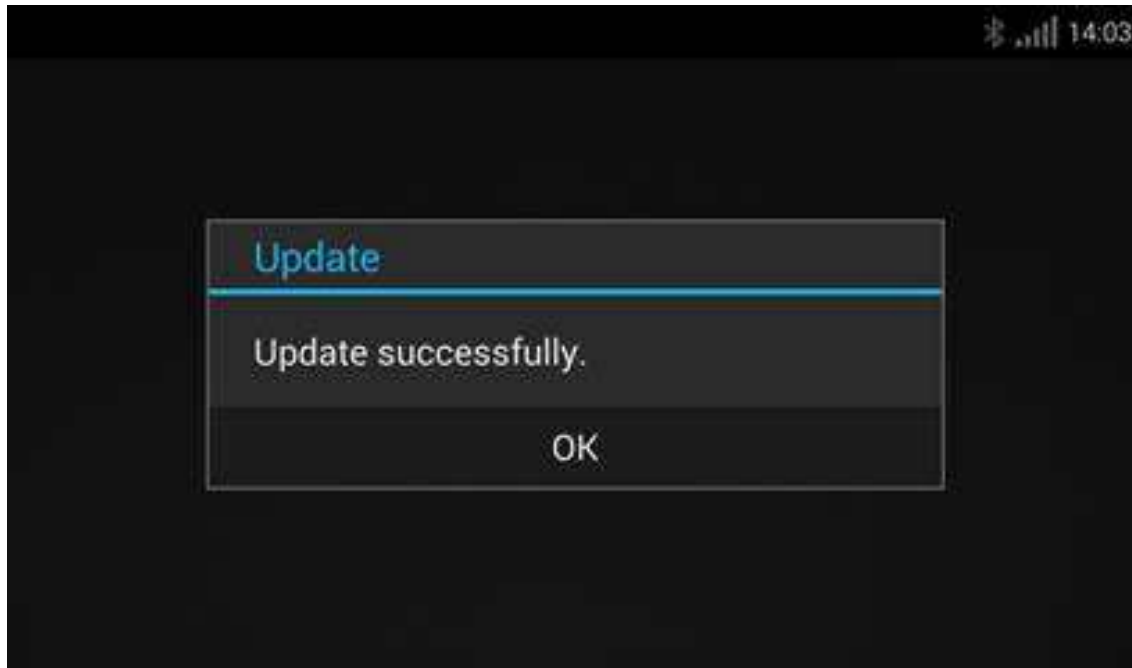


# Step 8



## Update complete

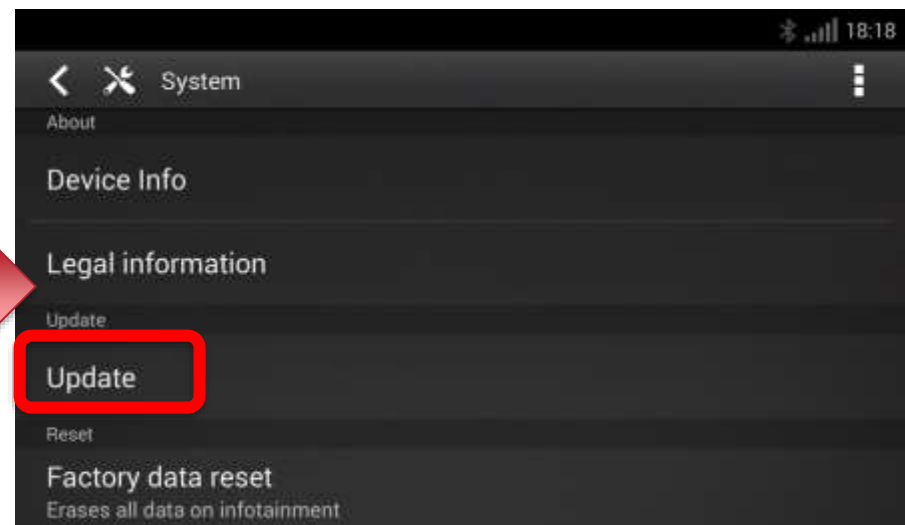
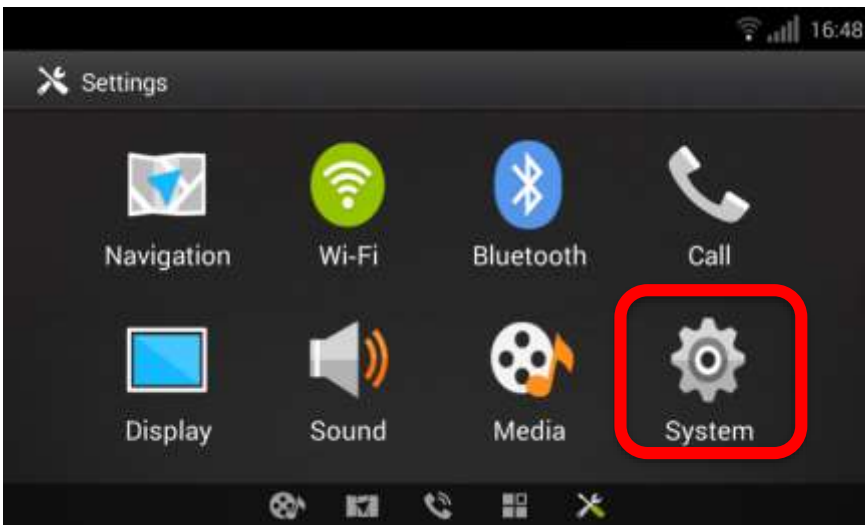
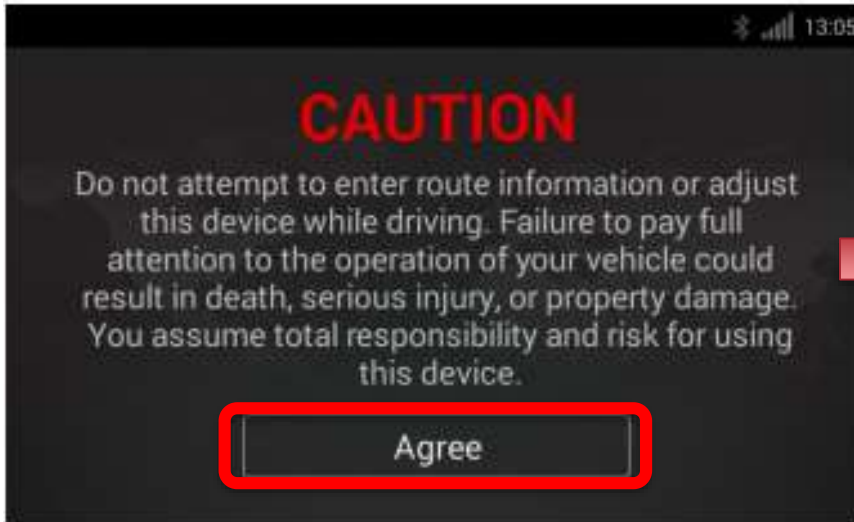
- “Update successfully” message will be shown when completed  
(Note: If you do not see the screen below, refer to [Trouble Shooting](#))
- Touch “OK” to continue



# Step 9



## Check map version on the Navigation system



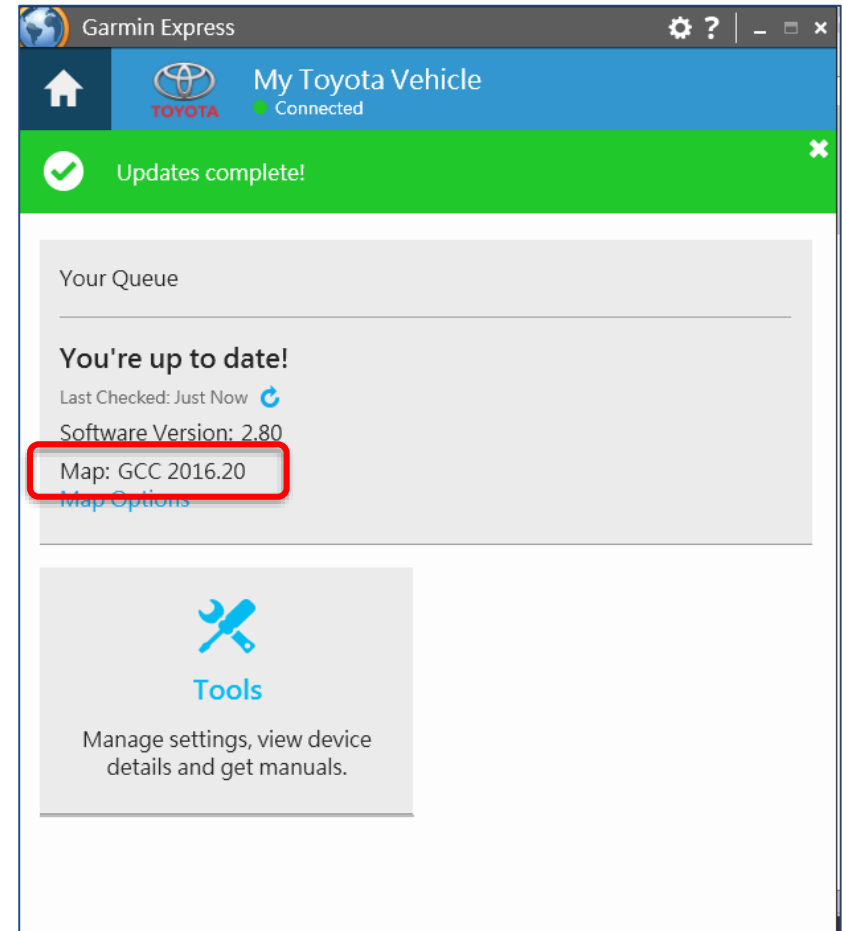
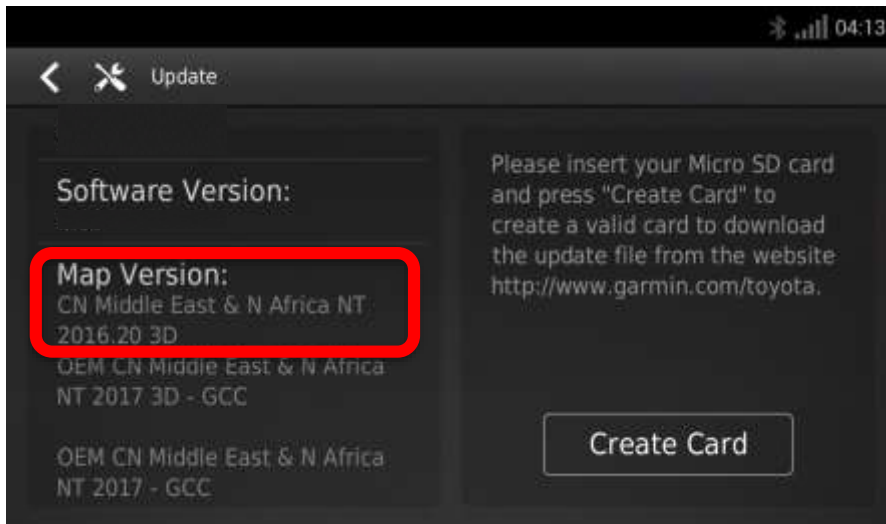


# Step 9.1



## Check map version on the Navigation system

- Check if the Map Version is the same as shown on Garmin Express



# Trouble Shooting

## Update incomplete

- If the following message appears, touch “OK” and start over from [Step 1](#)

