



# Mango3 User Manual

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### 1. Scope

This user manual provides step by step procedure how to update the map on the touchscreen navigation device.

### 2. Preparations

- 1. Prepare an empty SD card / USB (at least 2GB).
- 2. Computer with Mango3 pre-installed. (OS on the laptop: WinXP、Win7、Win8) 。
- 3. Internet connection.







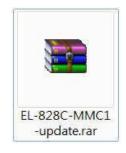
### 3. First Step - Download new map to SD card (on the PC)

 Download the latest map from the following website: http://www.polstargps.com/mango3/

- Do	STAR		IAVIGATION MAPS UPDATE
×			
Map Update Tool	(Mango3)	User Manual (pdf)	Demonstration Video
	Click her	e to see how to find your model na	ame.
Basic operation step	IS		
Prerequisite	Demo Video	A SD card with 2G space	
step 1 (at computer)	Watch vide	Download the map of your navigato	r to the SD card
step 2 (at navigator)	Natch vide	Insert the SD card to your navigator	to collect its information
step 3 (at computer)	Natch vide	Execute Mango3 to download licen:	se for the new map in the SD card
step 4 (at navigator)	Watch vide	Insert the SD card to your navigator	to install new map
	Please dow	nload map data according to your	model.
Dogion	Model	Map Download Map	Vorsion Man Sourco

Region	Model	Map Download	Map Version	Map Source
Brazil	EL-828C-MMC EL-828C-MMC1	DOWNLOAD NOW	2015Q3	NAVTEQ.010730
GCC 8 countries	EL-828-ALJ	DOWNLOAD NOW	2015Q3	NAVTEQ.010730
GCC 8 countries	EL-828C-GCC8 EL-829C-GCC8	DOWNLOAD NOW	2015Q3	NAVTEQ.010730
Lebanon	EL-828-VW02	DOWNLOAD NOW	2013Q3	NAVTEQ.010530
Vietnam	EL-828-Vietnam	DOWNLOAD NOW	2015Q3	NAVTEQ.010730
Indonesia	EL-828C-Indonesia	DOWNLOAD NOW	2015/06/25	MP.010340

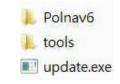
**2.** After downloading, there will be a \*.rar file.







**3.** Please unzip the map. After unzipping, please save all the folders and file (shown as below) into the SD card.



### 4. Second Step - Install new map (on the car device)

 Take the SD card out of the PC and go to the Car device. Put the SD Card (map pre-installed) into the navigator device, then restart the navigator device. (Turn off car engine, then turn on).









**2.** After restart the car device and updating the new map, there will be three Status:

#### Status1. The Map is out-of-date.

If the map is out-of date, press **[Start]** button to upgrade the map.

Start to install map Map: Taiwan@2012H2	
Start	

Map is updating		
Please be patient Don't power off !		
Copying Files :	Coping 61th file/Total files: 141 d:\EL\SDMMC\\Polnav6\Image\Component.par	
00:00:01		

	Remove SD card Then restart it
00:00:03	Completed





#### Status2. The map is already the latest one.

The map installed in your car device is already the latest one, you don't have to update the map.

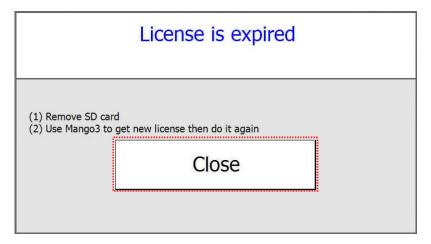
If you still want to update it again, just press [Update Map] button.

Map is latest version No need to update	
(1) The map of navigator is lastest version (2) If you want to update it again, please press [Update Map] button Update Map	

#### Status3. The map is out-of-date and the license is expired.

If the license is expired, please press **[Close]**. Take the SD card out of the car device.

Go to the PC to continue the 3<sup>rd</sup> Step - Install Mango3 and get license key. (See details in Page6)







### 5. Third Step - Install Mango3 and get license key (on the PC)

#### Preparations:

- **A.** Install the update tool Mango3 on the PC.
- **B.** The internet is ready.
- C. Must finish the 1<sup>st</sup> step & 2<sup>nd</sup> step (Page2 to 5), then go on this step (3<sup>rd</sup> step).
- D. Credit Card. (Visa, Master, or JCB)
- 1. Download the upgrade tool Mango3 from the website or the following link:

http://www.polstargps.net/fixture/Flash/Mango4/mango3\_Setup.exe

POLSTAR		NAVIGATION MAPS UPDATE
×.		
Map Update Tool (Mango3)	User Manual (pdf)	Demonstration Video
Click	nere to see how to find your model n	ame.
asic operation steps		

Prerequisite	Demo Video	A SD card with 2G space
step 1 (at computer)	Natch video	Download the map of your navigator to the SD card
step 2 (at navigator)	Natch video	Insert the SD card to your navigator to collect its information
step 3 (at computer)	Watch video	Execute Mango3 to download license for the new map in the SD card
step 4 (at navigator)	Watch video	Insert the SD card to your navigator to install new map

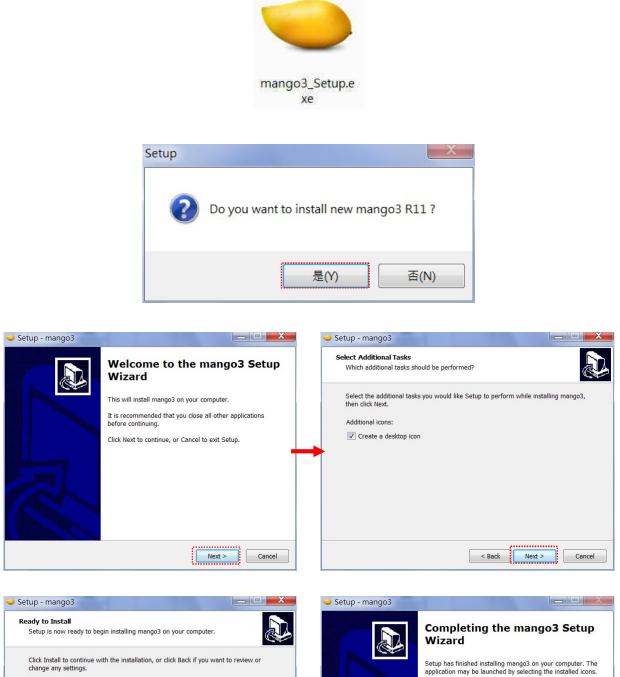
Please download map data according to your model.

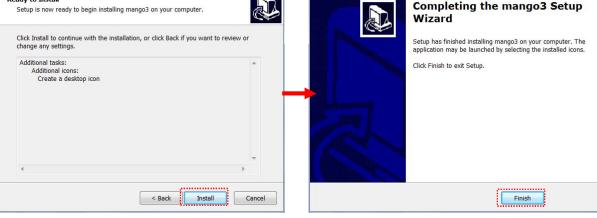
Region	Model	Map Download	Map Version	Map Source
Brazil	EL-828C-MMC EL-828C-MMC1	DOWNLOAD NOW	2015Q3	NAVTEQ.010730
GCC 8 countries	EL-828-ALJ	DOWNLOAD NOW	2015Q3	NAVTEQ.010730
GCC 8 countries	EL-828C-GCC8 EL-829C-GCC8	DOWNLOAD NOW	2015Q3	NAVTEQ.010730
Lebanon	EL-828-VW02	DOWNLOAD NOW	2013Q3	NAVTEQ.010530
Vietnam	EL-828-Vietnam	DOWNLOAD NOW	2015Q3	NAVTEQ.010730
Indonesia	EL-828C-Indonesia	DOWNLOAD NOW	2015/06/25	MP.010340





2. Click [Mango3\_Setup.exe] to install the upgrade tool – mango3. After installation, there will be a desktop icon of Mango3.







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**3.** Click the icon of Mango3 on the desktop to start the upgrade tool.



4. In the welcome page of Mango3, press [Start] to start using the Mango3.



5. Press [*Browse*] to choose the SD card's disk. Then, Mango3 will show the Device ID and Model automatically.

1. Choose SD/USB Drive     2. Input secret code, press "Get Key" button to g	et a license
3. Once the license is completed, go back to nav	igator to install map
Step 1: Choose SD/USB Drive	
SD/USB Drive	Browse
Step 2: Input Secret Code of Scratch Card	- U
Step 2: Input Secret Code of Scratch Card Secret Code	



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	de, press "Get Key" button to get a license	<b></b>
Step 1: Choose S	<ul> <li>▶ 篇 媒體優</li> <li>▶ ▲ Admin</li> <li>▲ 臺 電腦</li> <li>▶ ▲ 本機磁碟 (C:)</li> </ul>	Browse
Step 2: Input Sec Secret Code	▷ → 本機磁碟 (D:) ▷ → DVD RW 磁碟機 (E:) ▲ SD SD CARD (G:)	
Model Device ID	建立新資料夾(M)         確定         取消	Get Key

	e secret code, press "Get Key" button to get a is completed, go back to navigator to install m	
User Maun	al of Buy Online	Buy Online
Step 1: Choose SD	USB Drive	
SD/USB Drive	G:\	Browse
Step 2: Input Secre	Code of Scratch Card	
Secret Code		
Model	AVIC-F7400T	
Device ID	R654202396RJ	Get Key

6. If you don't have a secret code, click [Buy Online] to buy it.

3. Once the licer	the secret code, press "Get Key" button to get a license use is completed, go back to navigator to install map	
User Mau	nal of Buy Online	Buy Online
Step 1: Choose S	D/USB Drive	
SD/USB Driv	e G:\	Browse
Step 2: Input Sec	ret Code of Scratch Card	





**7.** Enter your email address, then click *[Buy Online]* again to continue purchase process. System will automatically send you a purchase confirmation letter after clicking "Buy Online".

MANGO3 (0.	Purchase secret code online	
1. If you	Steps of Purchasing Secret Code	
2. After 3. Once	1. Please fill in your email address.	
Us	<ol> <li>After pressing "Buy Online" button, system will automatically send you a purchase confirmation letter to your mailbox.</li> </ol>	line
Step 1: 0		
SD/U	Price of the new map Map version: NAVTEQ.010730 Price of the new map: TWD\$ 5155 (around USD\$160)	se
Step 2: I	Please input your email	
Secre		
Mode		
Device	Buy Online Close	ey

**8.** Check your Email if you've received the purchase confirmation letter from Polstar Technologies Inc. If yes, please click the *URL* in the email to activate the purchasing process.



Thank You. Polstar Technologies Inc.





9. Please confirm the purchase contents and click [Confirm].



our Inforn	nation		
mail :	@	.com	
del :			
evice ID :			
	of New Map	THDS (USDS )	

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10. Enter Credit card number, and then click [SEND]. (We only accept Visa, Master and JCB card.)

Fill in cr	edit card information
Country	Taiwan
Currency	New Taiwan Dollar
Acquiring Bank	
Order Number:	1304261787
Amount:	NT\$
Credit Card Number:	
Expiry Date:	▼ Month ▼ Year
Card Validation Code (CVC2): (or Card Verification Value (CVV2))	Illustration
0	SEND
****	w w

The web is obtaining authorization now ... it may take some time.
 Note: Do not click [Back] or [Refresh] button.



Processing ....



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**12.** After transacting the payment, you'll receive an email containing the Secret Code (20 characters). Please check your Email.

(*** This is	an automatically generated email, please do not reply. *** )
Order Numb	er: 1304261787
Email:	@
Model: EL-8	17C-HA01-TH
Device ID:	
Thank You F	or Your Purchase,
This message	contains your secret code for map update.
Please go bao	k to use papaya.exe and enter the secret code listed below.
Secret Code:	
This secret co	لي de is important! Keep it in a safe place, and keep it confidential.
If you have a	ny questions, contact us at support_team@polstargps.com.
You can also	hit us up on Facebook at @PolnavLiteTaiwan.

13. If you've received the Secret Code (20 characters), please go back to Mango3 (PC tool). Enter the Secret Code (20 characters) into the Secret Code columns. There are totally 5 columns, enter 4 characters in each column. Then, click [Get Key].

3. Once the licens	he secret code, press "Get Key" button to get a e is completed, go back to navigator to install i	
User Maun	al of Buy Online	Buy Online
Step 1: Choose SE	/USB Drive	
SD/USB Drive	G:\	Browse
Step 2: Input Secre	t Code of Scratch Card	

Note: It will take about 3 sec. to get a license key from the internet. Please be patient, do not operate when processing.





**14.** Get key Success. Click *[Close]* to continue the upgrade process. Mango3 will install and license to the SD card or USB.

3. Once the licen	se is completed, go back to navigator to install map	
User Mau	License success	Buy Online
Step 1: Choose S SD/USB Driv	License is downloaded successfully.	Browse
Step 2: Input Sec		

**15.** Please click *[Close]* when finishing.

	FINISH	FINISH
New map/key is insta	lled to SD card/USB completely	
<ol> <li>Remove SD card/</li> <li>Insert SD card/US</li> <li>Power off and power off and</li></ol>	B in the navigator wer on the navigator	
(4) Follow the map up	odate instructions of navigator to in	nstall new map

### **VANJOÇ**



### 6. Fourth Step - Install new license and map (on the car device)

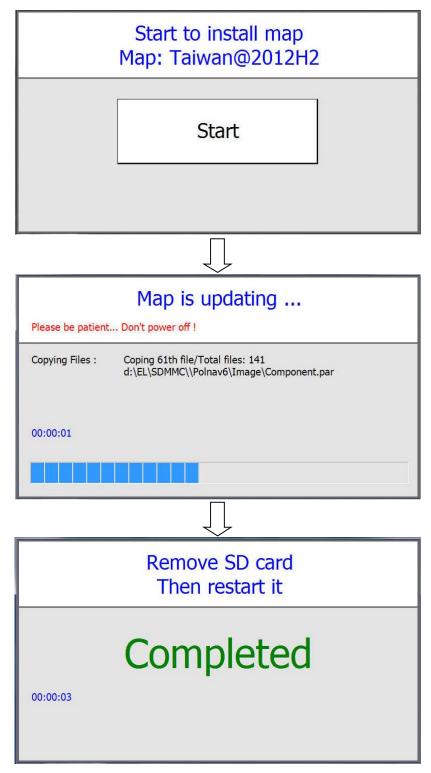
**1.** Go back to the car device. Put the SD Card (map pre-installed) into the navigator device, then restart the navigator device. (*Turn off the car engine then turn on.*)







2. After restart the car device, press *[Start]* to install new map and license.



**3.** The Map and license upgrades have already completed.