

Renault R0-20 MID
Manual for MFi certification

201901015



Faceplate keys (1/2)

Faceplate keys (2/2)

SWC Keys

Firmware check

Firmware update via USB storage

Bluetooth Pairing

Bluetooth music (A2DP)

Phone calling via Bluetooth (Incoming)

Phone calling via Bluetooth (Outgoing)

R&Go scenes : App download

R&Go scenes : Launch R&Go, Agreement, Home screen

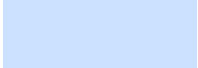
R&Go scenes : Multimedia controls

R&Go scenes : Volume controls













Product Image



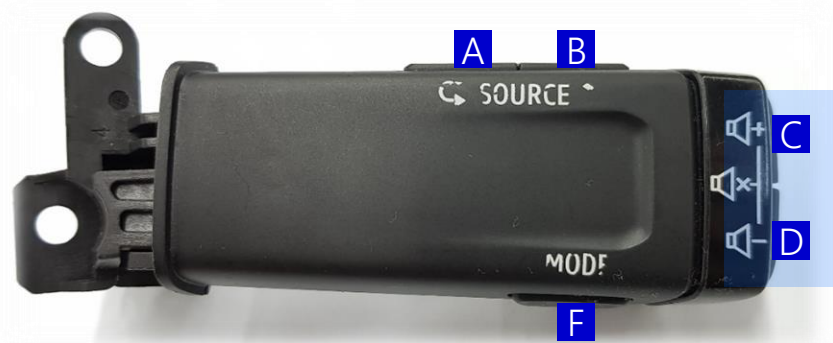
<Front View>

 : used for iPod control

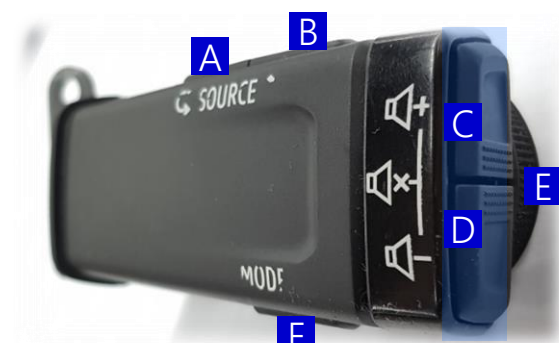
Faceplate keys (2/2)

Button	Index	Button Name	Button on Faceplate	Operation	Functional Controls	Key Action (iPod)		Key Action (Radio)	
						Short Press	Long Press	Short Press	Long Press
Rotary1 left	A	push : ON/OFF		Press		OFF + PlayPause	N/A	OFF + PlayPause	N/A
		scrolling : Vol+/-		Turn Left	Vol-	Vol -	N/A	Vol -	N/A
				Turn Right	Vol+	Vol +	N/A	Vol +	N/A
Buttons	B	RADIO/MEDIA		Press	Source	Switch FM, DR, AM --> iPod/USB* --> BT* (*if connected)	Previous radio mode (FM or DR) List update	Switch FM, DR, AM --> iPod/USB* --> BT* (*if connected)	Radio related function
	C	TEL		Press	Tel	Open TEL MENU	Redial last call + at the end of call => previous audio source	Open TEL MENU	Redial last call + at the end of call => previous audio source
	D	TEXT/SETUP		Press	Setup	Open SETUP MENU	Full ID3 Tag Display	Open setup menu	Depend on current mode
	E	Back (icon)		Press	Back	N/A	N/A	Back 1 level in menu	Exit current menu
Rotary2 right	F	push: OK		Press	Ok	Open the list & Select	N/A	Select Item	N/A
		Scrolling: Next/Previous+ Scrolling through items		Turn Left	Down	Open list , start browse with the focus on the next item	N/A	if list is open , start browse with the focus on the next item	N/A
				Turn Right	Up	Open list , start browse with the focus on the previous item	N/A	if list is open , start browse with the focus on the previous item	N/A
Buttons	G	1 / MIX		Press		Toggle Random Mode	N/A	Toggle Mix Mode or PRESET 1	STORE PRESET 1
	H	2 / RPT		Press		Toggle Repeat Mode(Repeat one -> Repeat All -> Repeat None -> Repeat one)	N/A	Toggle Repeat Mode or PRESET 2	STORE PRESET 2
	I	3		Press		N/A	N/A	PRESET 3	STORE PRESET 3
	J	4		Press		N/A	N/A	PRESET 4	STORE PRESET 4
	K	5		Press		N/A	N/A	PRESET 5	STORE PRESET 5
	L	6		Press		N/A	N/A	PRESET 6	STORE PRESET 6
USB Socket	M	-	-	-		-	-	-	-

Product Image



<Front View>

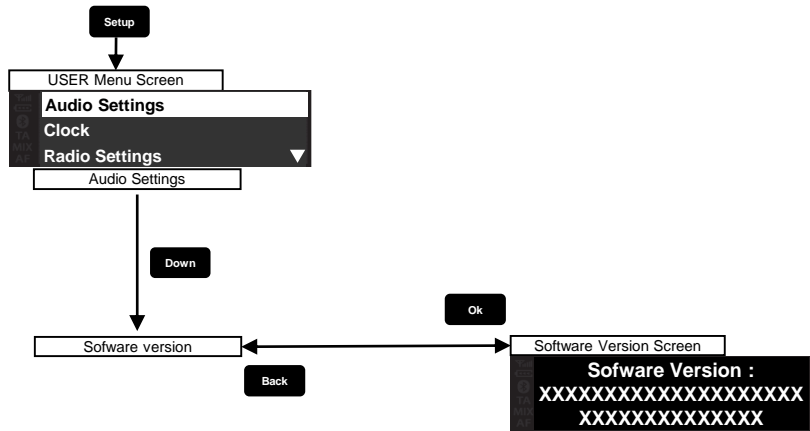


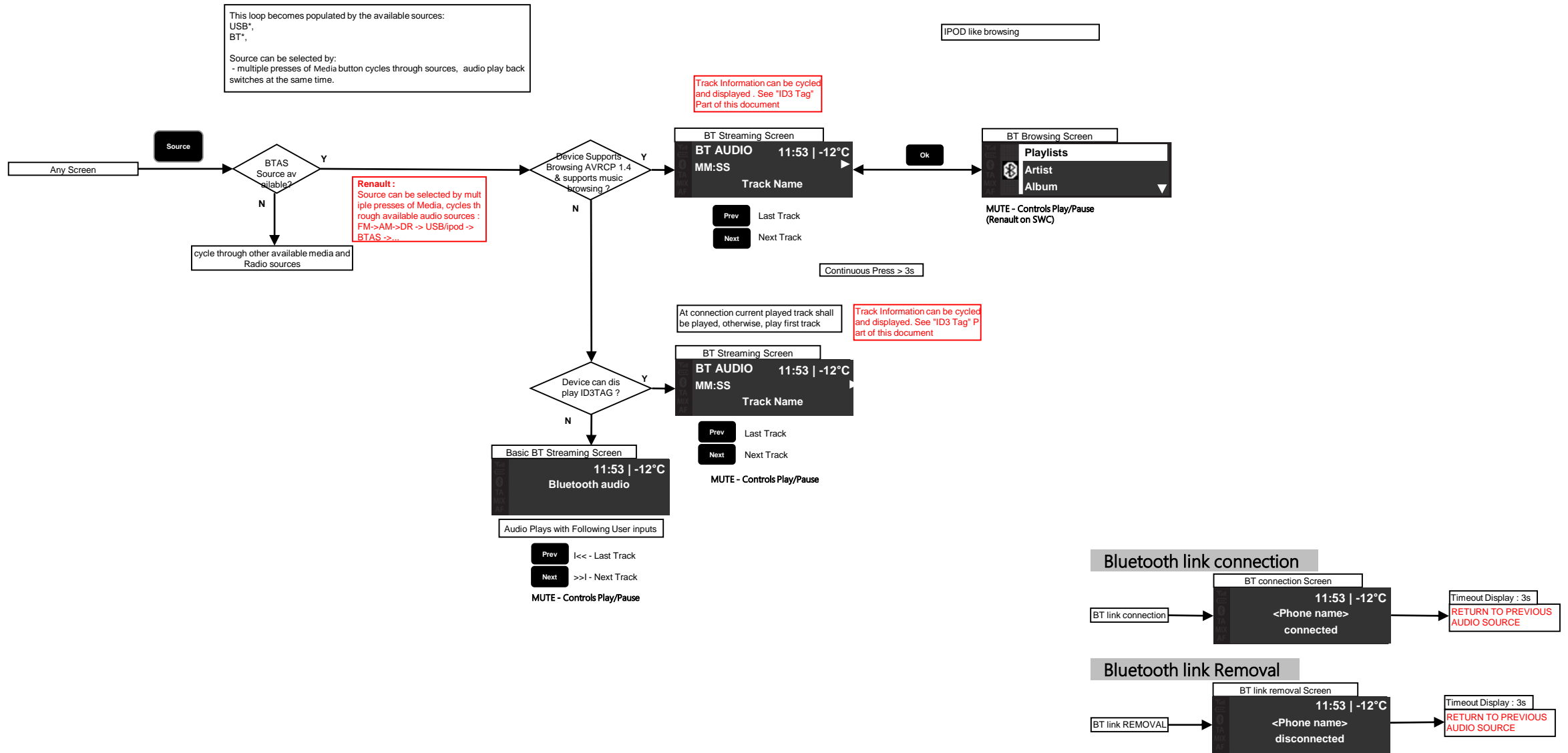
<Side View>



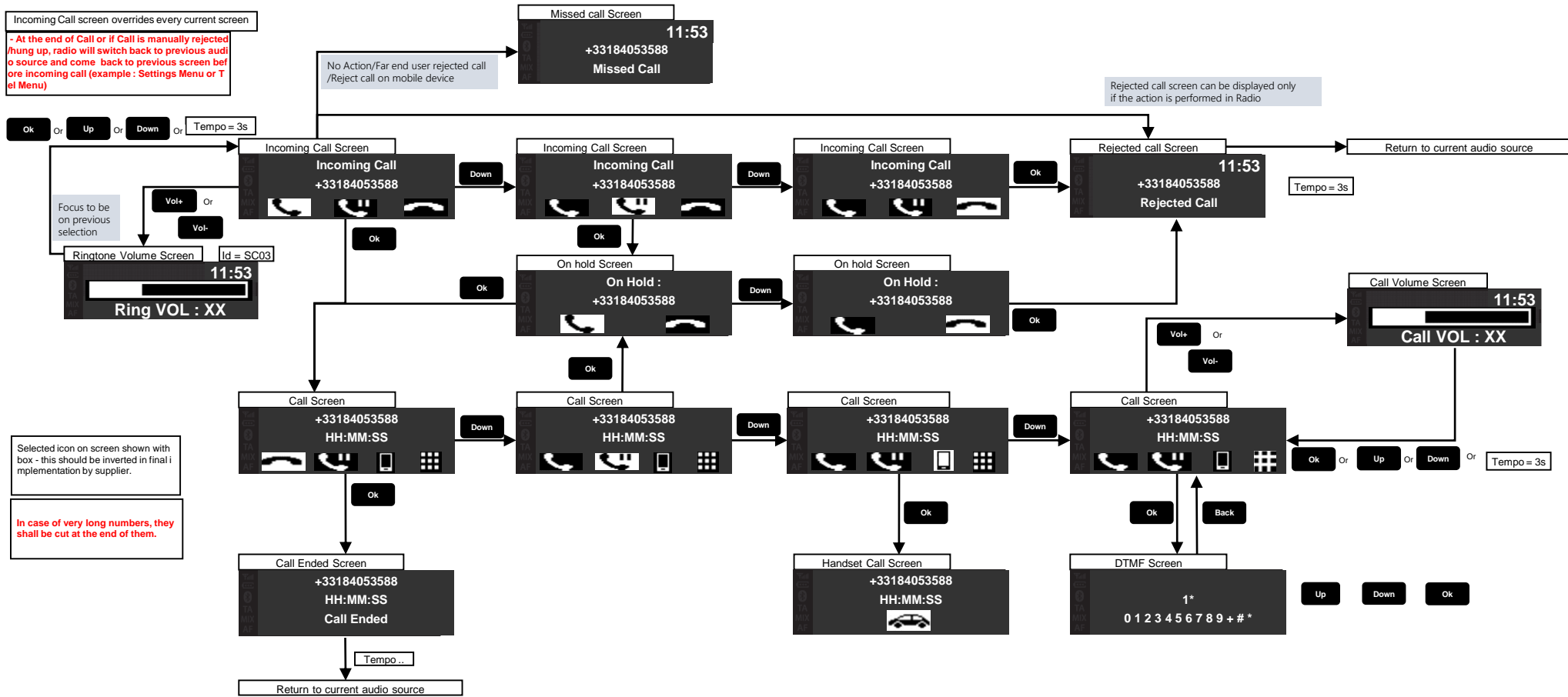
<Back View>

Button	Index	Button Name	Operation	Functional Controls	Action (iPod)		Action (Radio)	
					Short Press	Long Press	Short Press	Long Press
SWC keys Buttons	A	Audio Source up	Press	Source	Cycle through FM, DR, AM --> iPod/USB* --> BT* (*if connected)	N/A	Source Change	N/A
	B	Audio Source Down	Press	Source	Cycle through FM<--DR<--AM<--USB/iPod*<-- BT* (*if connected)	N/A	Source Change	N/A
	C	Vol +	Press	Vol-	Increase vol. 1 step	CONTINUOUS VOL +	Increase vol. 1 step	CONTINUOUS VOL +
	D	Vol -	Press	Vol+	Decrease vol. 1 step	CONTINUOUS VOL -	Decrease vol. 1 step	CONTINUOUS VOL -
	E	Rotary Scroll	Turn Left	Prev	TRACK +/- without opening the list, or browse the list after opening by "OK"	N/A	TRACK +/- without opening the list	N/A
			Turn Right	Next		N/A		N/A
	F	Mode	Press		Validate selection / OK	Back	selection / OK	Back
C + D	Mute	Press		MUTE + PlayPause	N/A	MUTE + PlayPause	N/A	





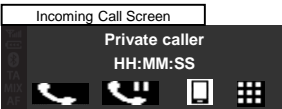
Phone calling via Bluetooth (Incoming)



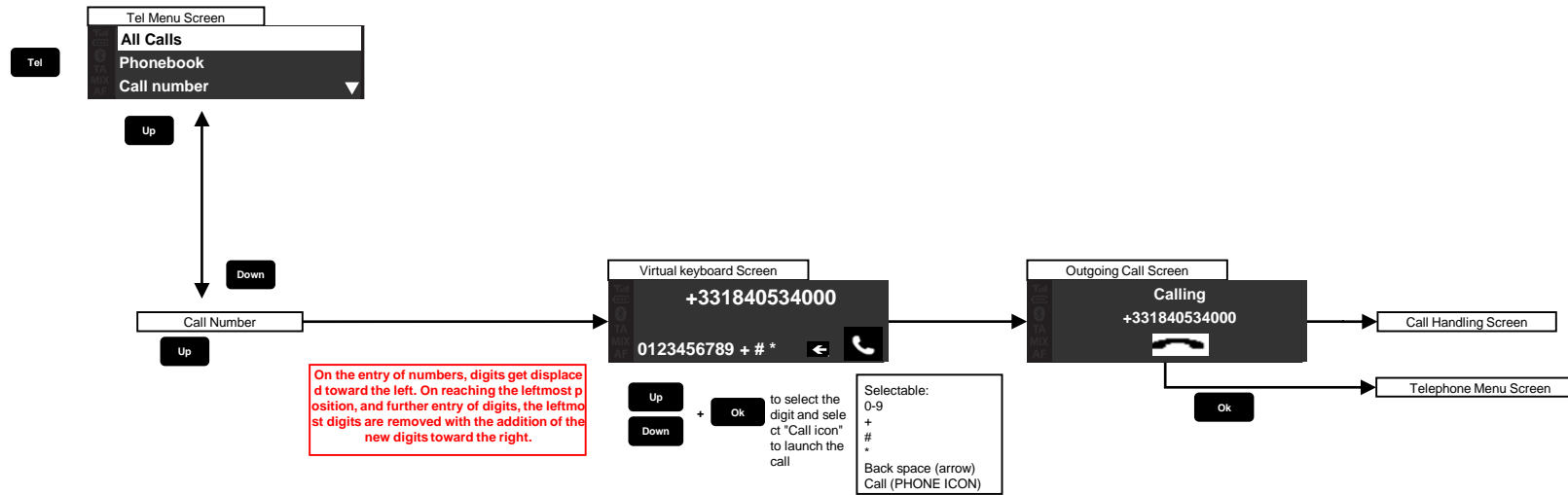
Selected icon on screen shown with box - this should be inverted in final implementation by supplier.

In case of very long numbers, they shall be cut at the end of them.

If incoming call is from a private number



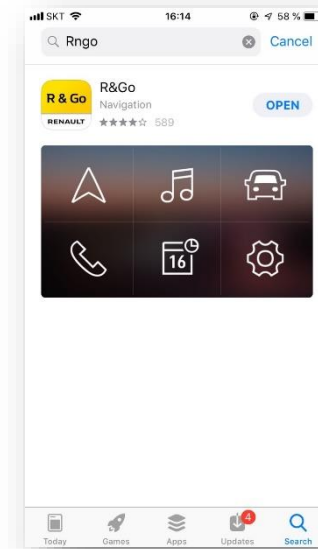
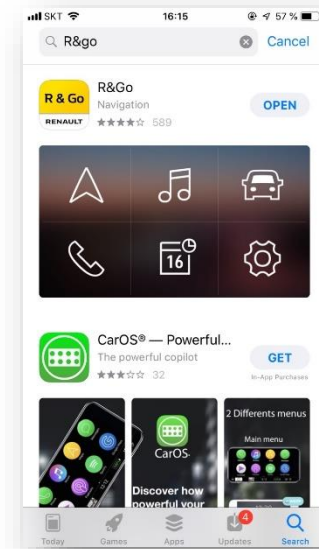
Phone calling via Bluetooth (Outgoing)



App download

Find 'R&Go' or 'Rngo' on App Store and install

But your apple account must to belong to Europe country : France or UK.
or not, you can't found this app from app store.

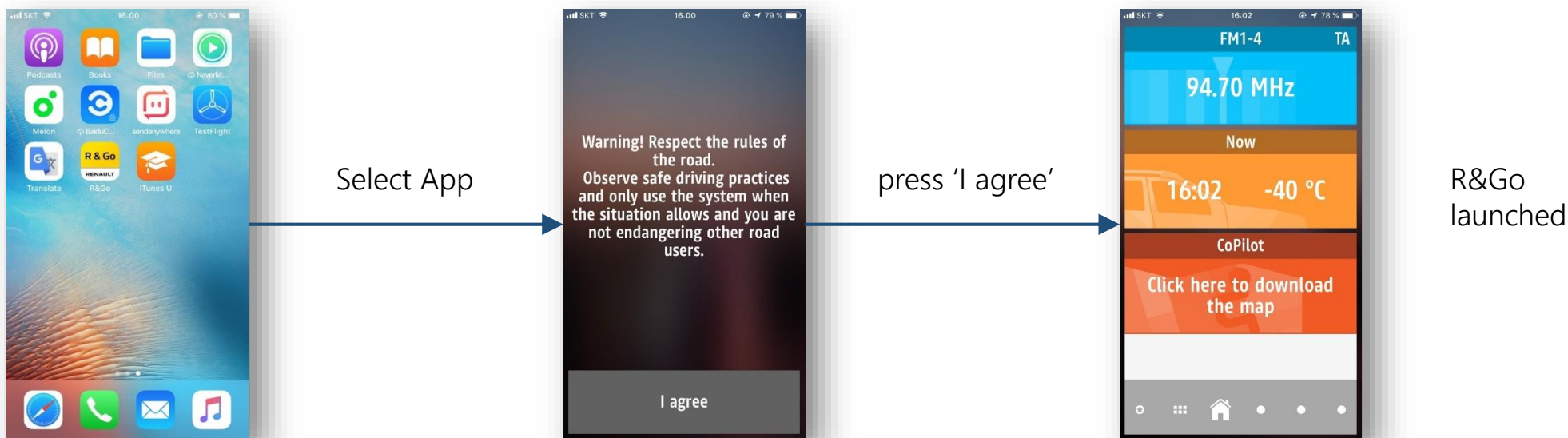


Launch App

Select 'R&Go' app on screen

And you can see agreement screen, press 'I agree'.
then R&GO App launched and home screen displayed.

* It supposed to BT already connected before.

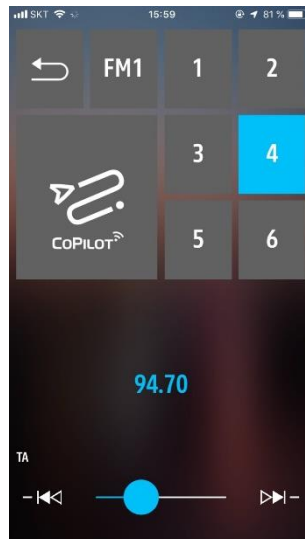


Multimedia Controls

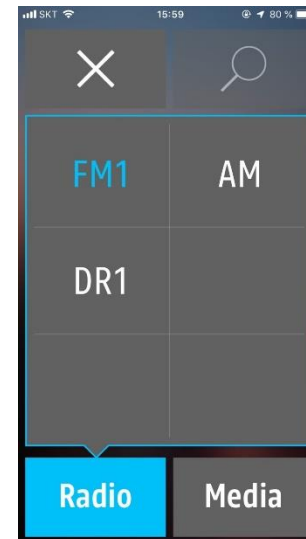
Select 'R&Go' app on screen

And you can see agreement screen, press 'I agree'.
then R&GO App launched and home screen displayed.

* It supposed to BT already connected before.



You can tune radio frequency by dragging slider. And seek up/down with |<< or >>| button. You can save current freq. to preset 1 to 6 with long pressing number button.



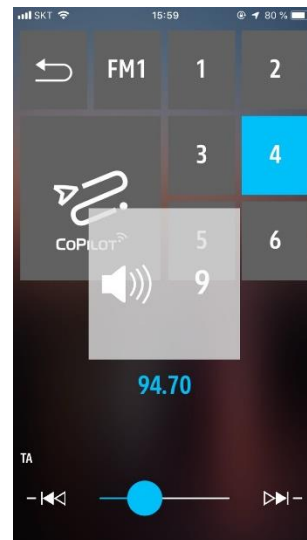
You can change radio band on 'Radio' tab, or change media sources on 'Media' tab.

| Multimedia Controls

Select 'R&Go' app on screen

And you can see agreement screen, press ' I agree'.
then R&GO App launched and home screen displayed.

* It supposed to BT already connected before.



When you rotate volume knob, then volume popup displayed.
(Smartphone's volume control is separated with R0-20 Headunit.)

| FCC Notice

FCC Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

A minimum separation distance of 20 cm must be maintained between the antenna and the person for this appliance to satisfy the RF exposure requirements.

THANK YOU