FCC Statement:

- 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.
- NOTE: 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 or more 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.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Turn on the motorcycle power

- 1) Press the Keyless button "KEYLESS" when the smart key is within the operating range.
- 2) The buzzer will sound twice and the "Turntable " will be unlocked automatically when the smart key is authenticated.
- 3) The motorcycle power will be on and the speedometer will be turned on also after the Turntable is change to position.
- 4) It is ready to start the engine.

Turn off the motorcycle power

1) After the Turntable is change to will be turned off.

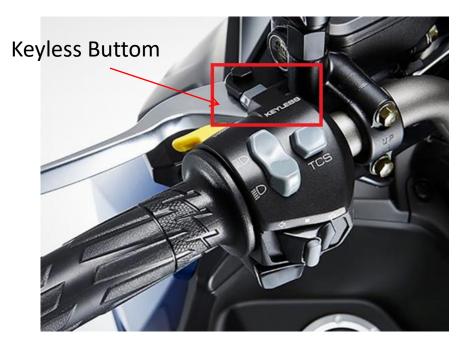


position, and the power

- 1) Press the power button " "when the smart key is within the operating range.
- 2) The buzzer will sound once when the smart key is authenticated.

How to locking steering lever

- 1) Press the Keyless button "KEYLESS" to lock the "Turntable"
- 2) After sound once of buzzer after the lock succeed.



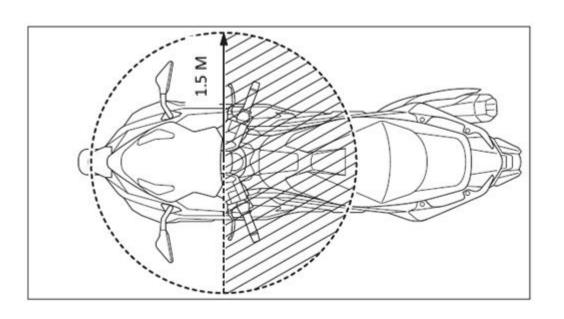


Turntable

Smart key operating range Remotely:0~1.5 m (as show right side)

Immobilizer Sensor :0~2.5cm The smart key close to the position on the motorcycle (as shown below location on the motorcycle right side) within 2.5cm





SMART KEY SYSTEM : Host +Smart key







Smart Key battery
Button cell battery: CR2032





Button cell battery CR2032

Cautions:

- To prevent electric shock or short circuit damage, please ask a qualified technician for installing.
- Please use an independent power supply so that the failure caused by the unstable power will not occur.
- Metal will block the radio signal. Therefore, stay away from metal when installing the product. Remote control
 distance will also become shorter when there is a same frequency signal around.
- Adjacent products should be separated at least 3 meters.
- If there is a malfunction of the product, please contact the service department.

Functional check list

NO.	Check Items	Detail items	Condition	Operation(Input)	Result	判定	備註
1	HOST	Identification Fail (Immo Coil)	 Power input 12V±0.1V Place the smart key on the surface of the Immo. Coil 2.5mm The smart key need to remove battery or disconnect LF antenna ∘ 	1.Move the smart key away from sensing area(more than 5cm) • 2.Push power bottom at 300ms	If identification fail , the host goes into standby and do not do anything.	□OK □NG	Immo sensing Distance 8cm
2	HOST	Identification Fail (Immo Coil)	 Power input 12V±0.1V Place the smart key on the surface of the Immo. Coil 2.5mm The smart key need to 	Move the smart key away from sensing area(more than 5cm) •	 1.Identification after every 3 seconds 2.If identification fail , system will lock 3.The buzzer sounds for 500ms. 	□OK □NG	Remove the smart key more than 10 cm.

			remove battery or disconnect LF antenna • If identification Pass, system unlock		4.Red LED lights up for 2 seconds • 5.Extinguish the blue LED •	
3	HOST	Lock(Immo Coil)	 Power input 12V±0.1V Place the smart key on the surface of the Immo. Coil 2.5mm The smart key need to remove battery or disconnect LF antenna ∘ 	Turn the dial to switch the IGN status IGN OFF→IGN ON →IGN OFF one time.	 Identification after every 3 seconds. If identification fail, system will lock. The buzzer sounds for 500ms. Red LED lights up for 2 seconds. Extinguish the blue LED. 	□OK □NG
4	HOST	Unlock(Immo Coil)	Power input 12V±0.1V	Change IGN OFF/IGN OFF2 Switch to IGN ON	1.System will lock 2. Blue LED will light up slowly	□OK □NG
5	HOST	Identification Pass(Antenna)	 Power input 12V±0.1V. Place the smart key within the surface of the LF antenna 150cm. The lock is locked. 	Power Bottom pressed 300ms	1. If identification is successfully, the drive lock is unlocked, and the blue LED will slowly light up. 2. Buzzer short beep 2 (ON/OFF:100ms/100ms)	□OK □NG
6	HOST	Identification fail(Antenna)	 Power input 12V±0.1V Place the smart key outside the surface of the LF antenna 300cm. The lock is locked. 	1.Place the smart key outside the surface of the LF antenna 300cm. 2.Power Bottom pressed 300ms.	If identification failed, no action is taken, the host goes into standby	□OK □NG
7	HOST	Identification margi(Antenna)	 Power input 12V±0.1V Place the smart key within the surface of the LF antenna 	1.Power Bottom presses 300ms for system unlock. 2. Place the smart key	The system first recognizes the unlock and then enters the 3 second identification.	□OK □NG

			450000	aumface of the LE autour	2 After counting 0		
			150cm.	surface of the LF antenna	2. After counting 2 seconds, press		
			The lock is locked.	within 230cm~260 cm, and	Power Button to perform locking		
				press the power button	action.		
				again.	3. The system performs lock, and		
					the buzzer sounds for 500ms.		
					4.Red LED light up for 2 seconds.		
					5. Extinguish the blue LED.		
					1. Identification after every 3		
			Power input 12V±0.1V		seconds of counting.		
			Place the smart key within	Place the smart key outside	2.Identification failed, system		
		Identificaton	the surface of the LF antenna	the surface of the LF	execution lock		
8	HOST	fail(Antenna)	enna) 150cm.	antenna 300cm.	3. The buzzer sounds for 500ms.	□OK □NG	
			Identification first, after the		4. Red LED light up for 2 seconds.		
			system is unlocked.		5. Extinguish the blue LED.		
					1.System execution lock.		
				Change IGN OFF/IGN OF2	2.The blue LED will slowly light		
9	HOST	Lock(Antenna)	Power input 12V±0.1V	Switch to IGN ON.	up.	□OK □NG	
			Power input 12V±0.1V				
			Place the smart key surface	If the turntable is pressed,	The system cannot perform		
10	HOST	Lock	of the LF antenna	touch the positioning signal	locking.	□OK □NG	
			within150cm~300 cm.	Pull Low.	locking.		
			within 130cm ~300 cm.				
11			● Power input 12V±0.1V	1 Dower Bottom proceed	1.Red LED ON/OFF		
			1.Power Bottom pressed	(
	HOST	Lock	Place the smart key within	300ms	seconds.	□OK □NG	
			the surface of the LF antenna	2. Positioning signal Pull	2.Buzzer sound ON/OFF		
			150cm.	Low.	(500ms/500ms) , continued 10		
					seconds.		

					3.System power off.		
12	HOST	Lock	 Power input 12V±0.1V Place the smart key within the surface of the LF antenna 150cm. 	1.Power Bottom pressed300ms.2.Positioning signal PullLow.3. During the warningreminder time, after thepositioning signal Pull Lowis released	1.停止警示提,並執行上鎖。 2. The buzzer sounds for 500ms. 3.Red LED light up for 2 seconds.	□OK □NG	
13	HOST	Lock	 Power input 12V±0.1V Place the smart key within the surface of the LF antenna 150cm. Turn the dial to switch the IGN status IGN OFF→IGN ON →IGN OFF one time. 	1.Power Bottom pressed 300ms 2. Positioning signal Pull High.	 System execution lock. The buzzer sounds for 500ms. Red LED light up for 2 seconds. 	□OK □NG	

NOTE: 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.

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- —Consult the dealer or an experienced radio/TV technician for help.

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

This device contains licence-exempt transmitter(s) that comply with the FCC Rules and Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference,
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.