

Feature		Description	Remark
WPC(Qi)	WPC Version	Ver 2.2 (MPP)	
	Coil type	Litz wire Type (1 Coil) + Magnet	
	Rated Voltage / Current	DC 14V / 2.6A	Input Rating
	Charging Power	Up to 25W	128kHz – Up to 15W 360kHz – Up to 25W
	Foreign Object Detection	Base on WPC standard	
	Operating Frequency	128KHz / 360KHz	Charging Mode : 128 kHz, 360 kHz
	Modulation	ASK, FSK	
Temperature	Operating temperature	-40 ~ 65°C	Possible operation temperature range
	Shutdown temperature	65°C	A surface temperature
	Recovery temperature	45°C	
EMC	Regulation	COMPONENT REQUIREMENTS	Complies with electromagnetic compatibility & component specifications
NFC	NFC Car Key Authentication & Card Protection	Supported	NFC : 13.56 MHz -> SCB Lite variant support Card Protection ONLY

*According to KDB 680106 D01, this device does not operate in 90 –110 kHz band as Part 15 device.

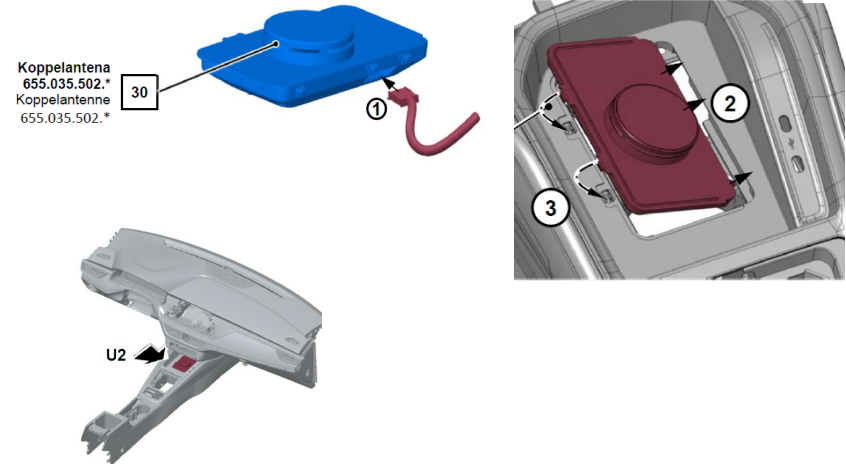
This equipment is intended for permanent connection to the vehicle electrical system as one of vehicle parts incorporated into the vehicle as original equipment. It is intended to be installed by a professional installer at factory assembly line or authorized repair shop.

Information in this instructions are for the installer automotive OEM for their vehicles. This product shall be supplied to the installer directly and exclusively.

Therefore, we will not supply the installation instructions manual to public. However, the user manual for the public is provided separately to include following statements in the user manual of the vehicle in accordance with FCC/ISED requirements, informing the OEM vehicle manufacturer, when installing the device at their assembly lines & dealership to keep the distances mentioned in this infolet.

The device, Wireless Charger, meets FCC MPE & ISED RSS-102 requirements as per presented test reports.

SCB Installation



FCC Notice :

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.

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

ISED CANADA Notice :

This device contains licence-exempt transmitter(s)/receiver(s) that comply with ISED (Innovation, Science and Economic Development Canada) 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/récepteur 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.