

# User Manual Information BMW G3x NFC

#### **USA / Canada:**

The Vehicle User's Manual is in preparation. The following material will be contained in the manual:

FCC ID: 2APBZ030816 IC: 23755-030816

# Manual Requirements according 15.19 / RSS-210

#### **WARNING:**

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. 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.

Le présent appareil est conforme aux CNR d'Industrie 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, et
- (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

# Manual Requirements according 15.21

#### **WARNING:**

Changes or modifications made to this equipment not expressly approved by WITTE Automotive; WITTE Nejdek, spol. s r. o. may void the FCC authorization to operate this equipment.

#### 1. Description:

The **TAGE** (outer door handle electronic) is a part of a Keyless driver authorization system with NFC as a new and additional feature (system will be assembled inside of the outer door handle). The system combines the comfort access (CA) feature based on capacitive sensors (lock-/ unlock) and the contactless communication standard NFC (Near-Field-Communication at 13.56 MHz).

### **↑** WARNING!

Improper use of vehicle opening can result in serious personal injury.

Always take the key (also digital key) with you when you leave the vehicle. The engine can be started and vehicle systems such as the power windows can be operated leading to serious personal injury.

Never leave children, disabled persons or anyone who cannot help themselves in the vehicle. The doors can be locked using the remote control key or touching the capacitive lock sensor area of the door handle. This could result in people being trapped in the vehicle in an emergency.



For example, depending on the time of year, people trapped in the vehicle can be exposed to very high or low temperatures.

Never remove the key from steering lock while the vehicle is moving or while it is rolling to a stop. The steering wheel column will lock up and you will not be able to steer or control the vehicle.

#### NOTE!

The outer door handle contains electronic components. Protect these from rough handling.

Never leave any vehicle keys (also digital keys) inside the vehicle. Entry by unauthorized persons could harm the vehicle or your vehicle could be stolen. Always take the keys with you whenever you leave your vehicle.

## 1 Sensor Functions of door handle

The outer door handle has three main functions:

- 1. Car unlock function via capacitive detection of the finger
- 2. Car lock function of the car via capacitive detection of the finger
- 3. Car lock and unlock function via NFC-Communication with an NFC-TAG or a NFC-Smartphone

