



# Don't Just Drive your BMW, **Talk to It** with LangX

## Who We Are

Centrifly was formed to develop AI-driven products and solutions that exceed limitations of GPT technology.. Our most recent LangX version 5 platform allows you to **access your data where it is** without requirements to migrate data to Gemini or Azure platforms.

## Embedded GPT at BMW

- Conversational Automotive Diagnostics
- Enables consumers to "engage" with manuals with human conversation
- Essential for New Era of Electronic Vehicles
- Available for other IoT Devices & Sensors

Audio Output

Question:how to set up the interior temperature

Via iDrive:

1. "CAR"
2. "Settings"
3. "Climate control"
4. "Heating/ventilation"
5. "Driver" or "Front passenger"
6. "Temperature"
7. Set the desired temperature. 8. "OK" %pg271%

Relevant Pages: 271

Climate control | CONTROLS

**Turning off**  
Complete system:  
Press and hold the button until the integrated automatic climate control switches off.

**Temperature**  
**Principle**  
The automatic climate control cools or heats to the configured temperature and then keeps the temperature constant.

**Setting the temperature**  
Using the button:  
Press the upper or lower button side to set the desired temperature.

Via iDrive:  
1. "CAR"  
2. "Settings"  
3. "Climate control"  
4. "Heating/ventilation"  
5. "Driver" or "Front passenger"  
6. "Temperature"  
7. Set the desired temperature.  
8. "OK"

Do not rapidly switch between different temperature settings. Otherwise, the automatic climate control will not have sufficient time to adjust the set temperature.

**Temperature of the ventilation**  
**General information**  
The temperature of the ventilation in the upper body region can be adjusted.  
The air flow of the ventilation in the upper body region heats or cools noticeably, depending on the adjusted temperature.

This does not change the set interior temperature for the driver and front passenger.

**Adjust temperature of the ventilation**  
1. "CAR"  
2. "Settings"  
3. "Climate control"  
4. "Heating/ventilation"  
5. "Temperature adjustment"  
6. Set the desired temperature.  
The temperature is individually adjusted, e.g. colder toward blue, warmer toward red.

**Air conditioning**  
**Principle**  
The air in the car's interior will be cooled and dehumidified and, depending on the temperature setting, warmed again.

**Functional requirement**  
The car's interior can only be cooled with the drive-ready state switched on.

**Switch climate control function on/off**  
Using the button:  
Press the button.

Via iDrive:  
1. "CAR"  
2. "Settings"  
3. "Climate control"  
4. "Heating/ventilation"  
5. "AC"

Depending on the weather, the windshield and the side windows may fog up briefly when drive-ready state is switched on.

271

Online Edition for Part no. 01405A38F56 - V61

In partnership with Intel, we are now using our LLM LangX platform to embed in automotive chips with a specific focus on conditioning of users to new user features and experiences as well as warnings and notifications that may suggest immediate response actions and scenarios.



## BMW GPT Engagement Guide



### Centrifly Solutions

13800 Egrets Nest Dr. Suite 627  
Jacksonville, FL 32258  
(770)-634-1593

### Centrifly Solutions-

<https://www.centrifly.com>