

# BMW X1 Car GPS Navigation Entertainment System

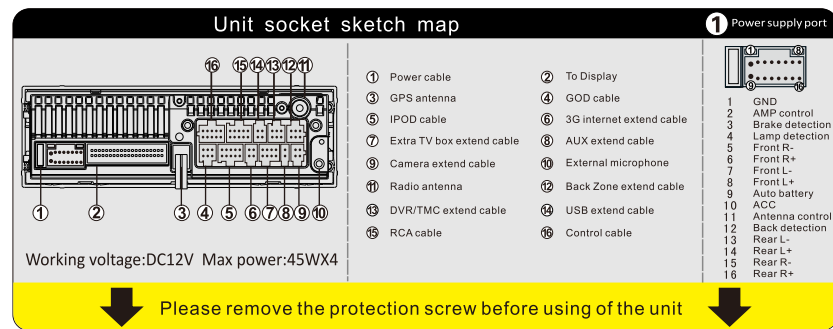
## Installation manual and cautions

### Tools:

- 1.Sleeve
- 2.Plastic Crowbar
- 3.3M Electronic Tape
- 4.3M Double-side Tape
- 5.Cotton Cloth
- 6.Screwdriver



### Port Sketch Map



▲ Please take this brochure as reference. If there is any changeable information , it might not be notified. The company owns the right of final explanation.

### Installation Steps



1.BMW X1 Original Appearance



2.BMW X1 Original Dash Board



3. Use plastic crowbar to take out of plastic panel around i Drive



4.Use plastic crowbar to take out of air conditioner panel



5.Pull up all connected cables



6.Use screwdriver to take off all screws of original CD player , then take out of original CD player



7.Pull up all cables connected with original CD player



8.Use plastic crowbar to open up decoration panel of air conditioner, then take out of air conditioner panel



9.what it looks like after taking out of panel



10. Push backward 5 all spring leaves on the panel



11. Use plastic crowbar to take out of displayer face frame



12. Take off all screws of displayer by screwdriver



13. Pull up all connected cables , there is what it looks like



14. Use plastic crowbar to open up decoration panel for gear, then take out of control unit with knob around iDriver, and replace it as special control unit from the company



15. Use plastic crowbar to open up face frame for gear,take out of original USB port panel as well, and replace it as special USB port from the company

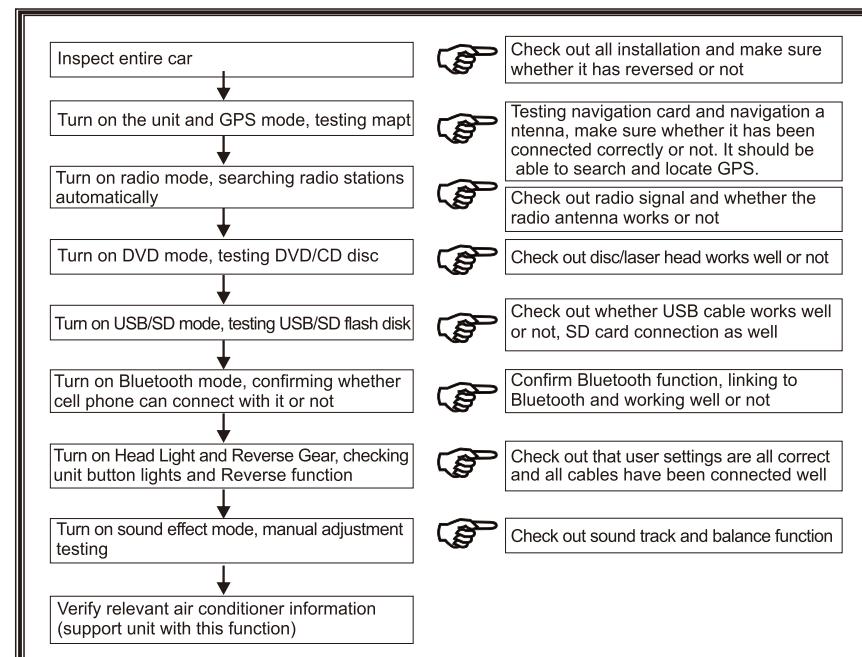


16.Full set of special unit from the company



17.Please follow the installation steps above to set up special unit. There is final appearance after installation.

### Inspection and confirmation



### Notice

#### 1. The installation requirements

1.1. In order to ensure the safety and usage of the product, please commissioned by professional technicians for installation. In addition, to avoid damage and accident, please do not disassemble the host privately.

1.2. Before installation, please start the engine to check the dashboard function display and button operation whether is normal; The car inside and outside surface whether have the squandering phenomenon, please reflect to customers if have any problems.

1.3. To prevent damage to the seat or interior trim, the installers should put down metal goods and other hard objects before installation.

1.4. To avoid squandering the car dashboard, please pay attention to put away the car components when install. In the same time, the wiring debris should be deal with in time and don't stay in the car. Moreover, the cable joints must be insulated to prevent short circuits.

1.5. The wire arrangement must be reasonable. Normally, the space for installation is limited, it is recommended to reduce the unnecessary wirings to make the head unit easy to install and access. The cables and wirings to the head unit (e.g. GPS antenna, iPod cable, reversing camera cable, etc.) must be routed properly to avoid touching any moving parts, such as steering wheel column, acceleration pedal and brake pedal. All the cables must be bonded properly to against any loose during driving.

1.6. To avoid damage the host or accessory, please don't disconnect the harness and accessory when the host turn on.

1.7. If need to install the reverse camera, please enter into the setting menu to choose reverse power on.

#### 2. Navigation antenna position requirements

2.1. Please route the GPS antenna cable and power cable individually, and keep them away from the data cable to against any signal interference. The GPS antenna is recommended to be installed on the roof for better signal reception, it can also be fixed inside the car such as lower part of the front windscreen with 3M double side sticky tape.

2.2. To obtain better signal reception, the antenna must be positioned horizontally facing the sky. Any window tint may affect the GPS signal reception, it is recommended to cut the tint above the antenna off to get better GPS signal reception.

2.3. After installation , process the GPS positioning signal receiving adjustment.

**Important warning: In order to avoid damage the map data, the map is prohibited to pull out when the map is in running.**

#### 3. The host usage notice

3.1. Please do not allow the screen to suffer the moisture, dust, vapor, smoke this pollution.

3.2. Please do not use thinner or other chemical cleaner to wipe the screen ; customers should use soft cloth to wipe the dirt in the screen.

3.3. To avoid damage the screen, please use the touch pen to operate on a touch screen, and can not use sharp objects to operate the host.