

MaxiIM IM508S

1. 7.0" LCD Capacitive Touchscreen
2. Ambient Light Sensor — detects ambient brightness.
3. Power LED — indicates battery level & charging or system status.
4. Vehicle Communication LED — flashes green when the tablet is communicating/linking with the vehicle's system.
5. Collapsible Stand — extends from the back to allow hands-free viewing of the tablet.
6. Heat Sink
7. Built-in Battery
8. Mini USB Port
9. Micro SD Card Slot — holds the micro SD card.
10. DB15-Pin Port — connects the main cable.

11. USB Port
12. Lock/Power Button — turns the device on & off with long press, or locks the screen with short press.

XP200

13. Vehicle Key Chip Slot — holds the vehicle key chip.
14. Vehicle Key Slot — holds the vehicle key.
15. Status LED Light — indicates the current operating status.
16. DB15-Pin Port — connects EEPROM Adapter and EEPROM Clamp Integrated MC9S12 Cable.
17. Mini USB Port — provides data communication and power supply.

IM508S LED Description

LED	Color	Description
Power LED	Green	Flashes green when charging.
	Red	Flashes red when an error has occurred.

XP200 LED Description

LED	Color	Description
Status LED	Red	<ul style="list-style-type: none">• Lights red when the firmware is upgrading or an error has occurred.• Lights red briefly when the device is powered on and performing self-check.
	Green	<ul style="list-style-type: none">• Flashes green when communicating via USB cable.• Lights green when the device is ready for use.

Getting Started



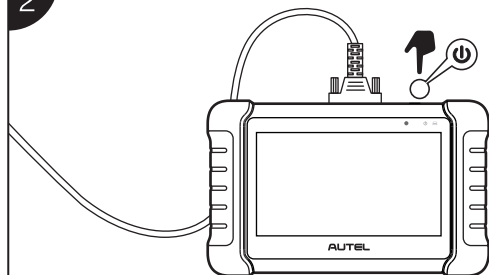
IMPORTANT: Before operating or maintaining this unit, please read these instructions carefully, paying extra attention to the safety warnings and precautions. Failure to use this product properly may cause damage and/or personal injury and will void the product warranty.

1



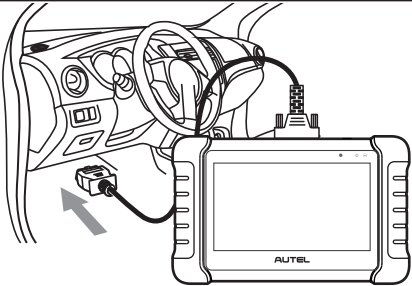
- Scan the QR code above to visit our website at pro.autel.com.
- Create an Autel ID and register the product with its serial number and password.

2



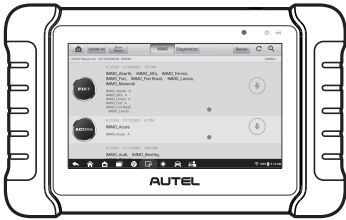
- Ensure your tool is sufficiently charged or connected to the power source. Press and hold the **Lock/Power** button to turn on the key programming tool.
- Connect the female adapter of the main cable to the key programming tool and tighten the captive screws.

3



- Connect the 16-pin male adapter of the main cable to the vehicle's DLC, which is generally located under the vehicle dashboard.
- Your key programming tool is now ready for use.

4

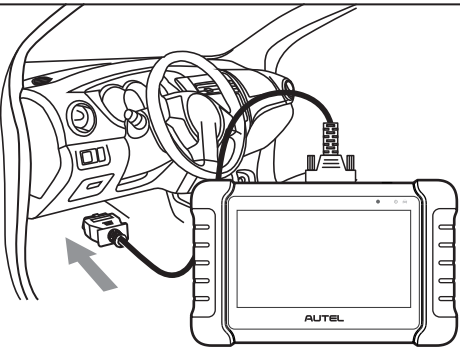


- **Software Update:** Ensure the key programming tool is connected to the Internet and tap **Update** on the Home screen to view all available updates.

Immobilizer Function

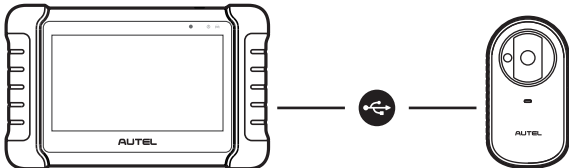
This function requires a connection among the vehicle, the IM508S key programming tool and the XP200.

1



- Connect the vehicle and the key programming tool with the supplied main cable.

2



- Connect the key programming tool and the XP200 with the supplied USB cable.
- Select **Immobilizer** on the Home screen and follow the on-screen instructions to continue.

Programming Function

This function requires connection between the MaxiIM IM508S key programming tool and the XP200.