



THINKCAR TVCI

Statement: **XHINKCAR | THINKCAR** owns the complete intellectual property rights for the software used by this product. For any reverse engineering or cracking actions against the software, XHINKCAR | THINKCAR will block the use of this product and reserve the right to pursue their legal liabilities.

FCC Warning

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.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

IC Warning

"This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause interference; and (2) This device must accept any interference, including interference that may cause undesired operation of the device."

«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'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.»

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Neither THINKCAR nor its affiliates shall be liable to the purchaser of this unit or third parties for damages, losses, costs, or expenses incurred by purchaser or third parties as a result of: Accident, misuse, or abuse of this unit, or unauthorized modifications, repairs, or alterations to this unit, or failure to strictly comply with THINKCAR operating and maintenance instructions. THINKCAR shall not be liable for any damages or problems arising from the use of any options or any consumable products other than those designated as Original THINKCAR Products or THINKCAR Approved Products.

Formal statement: The names of other products mentioned in this manual are intended to explain how to use this equipment, and the registered trademark ownership still belongs to the original company.

This equipment is designed for professional technicians or maintenance personnel.

Trademark

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Safety Precautions and Warnings

To avoid personal injury, property loss, or accidental damage to the product, read all of the information in this section before using the product.

Handle equipment carefully

Do not drop, bend, or puncture the tool, or insert extra objects into or place heavy objects on the device. The vulnerable components inside may be damaged.

Do not disassemble or modify the equipment

The device is a sealed device with no user-serviceable parts inside. All internal repairs must be performed by an authorized maintenance organization or qualified technician. Attempts to disassemble or modify the device will void the warranty.

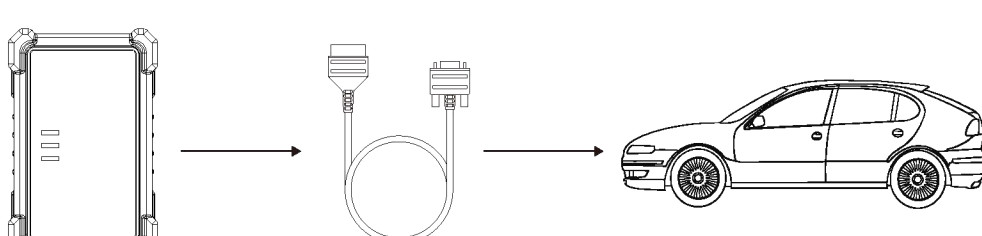
Do not try to replace the internal battery

The internal rechargeable lithium battery must be replaced by an authorized maintenance organization or qualified technician. Contact the dealer for factory replacement.

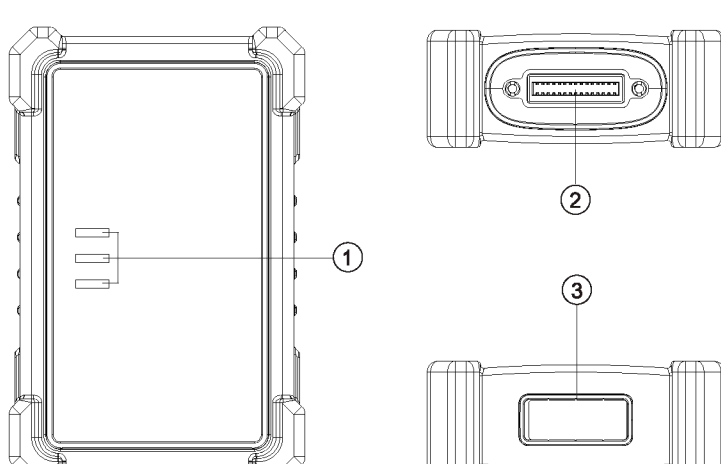
Quick Start Manual

Initial Use

The following settings should be made when you initially use the device.



THINKCAR TVCI



NO.	Name	Descriptions
1	Indicator light	Three LED indicators are provided on each side, and the prompts are as follows: <ul style="list-style-type: none">• Power: All lights on to indicate that the power is on• Vehicle: Long red light means it is communicating with the vehicle• I/O: Blue and Green flashing light means the USB is connected to the device.
2	DB30 diagnostic port	Plug in the diagnostic cable whose OBD 16-pin connector is linked to the DLC of the vehicle.
3	Type-C port	Type-C port is designed for building stable communication while ECU Programming or IMMO Key Programming.
4	Supporting protocols	<div>ISO 9142</div> <div>ISO 14230</div> <div>ISO 15765</div> <div>K/L-Line</div> <div>CAN ISO 11898</div> <div>SAE-J1850 PWM</div> <div>Highspeed CAN</div> <div>Middlespeed CAN</div> <div>CAN FD Protocol</div> <div>Lowspeed and Singlewire CAN</div> <div>GM UART</div> <div>TP 2.0</div> <div>TP 1.6</div> <div>UART Echo Byte Protocol</div> <div>Honda Diag-H Protocol</div> <div>SAE J1939</div> <div>SAE J1708</div> <div>SAE-J2610</div> <div>Fault-Tolerant CAN</div>

Warranty Terms

- This warranty applies only to users and distributors who purchase THINKCAR products through normal procedures.
- Within one year from the date of delivery, THINKCAR warrants its electronic products for damages caused by defects in materials or workmanship.
- Damages to the equipment or components because of abuse, unauthorized modification, use for non-designed purposes, operation in a manner not specified in the instructions, etc. are not covered by this warranty.
- The compensation for dashboard damage caused by the defect of this equipment is limited to repair or replacement. THINKCAR does not bear any indirect and incidental losses.
- THINKCAR will judge the nature of the equipment damage according to its prescribed inspection methods. No agents, employees or business representatives of THINKCAR are authorized to make any confirmation, notice or promise related to THINKCAR products.

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Products tutorial, videos, Q&A and coverage list are available on Thinkcar official website.

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