

2026

THINKCAR

LEADING TECH IN **DIAGNOSTICS**

Edition: V4.0/2026





ABOUT THINKCAR

COMPANY PROFILE

THINKCAR TECH Co., Ltd. was established in 2018 focus on R&D, production, sales and service of automotive intelligent diagnostic tools. THINKCAR is one of the world's leading providers of cars & trucks diagnostic tool, TPMS (Tire Pressure Monitoring System), ADAS calibration, remote diagnostic and services.

LEADING TECH IN DIAGNOSTICS

THINKCAR focuses on automotive diagnostic technology research, automotive software development. THINKCAR is dedicated to bringing better automotive tools and service to the society, and strives to become the world's leading supplier of automotive smart tools! Our vision is to create the best value for customers, employees and THINKCAR global distributors!

2019

In 2019 THINKCAR established THINKCAR US branch, responsible for US and Canada business.

2020-2021

In the end of 2021, THINKCAR total employees are up to 280.

2022-2023

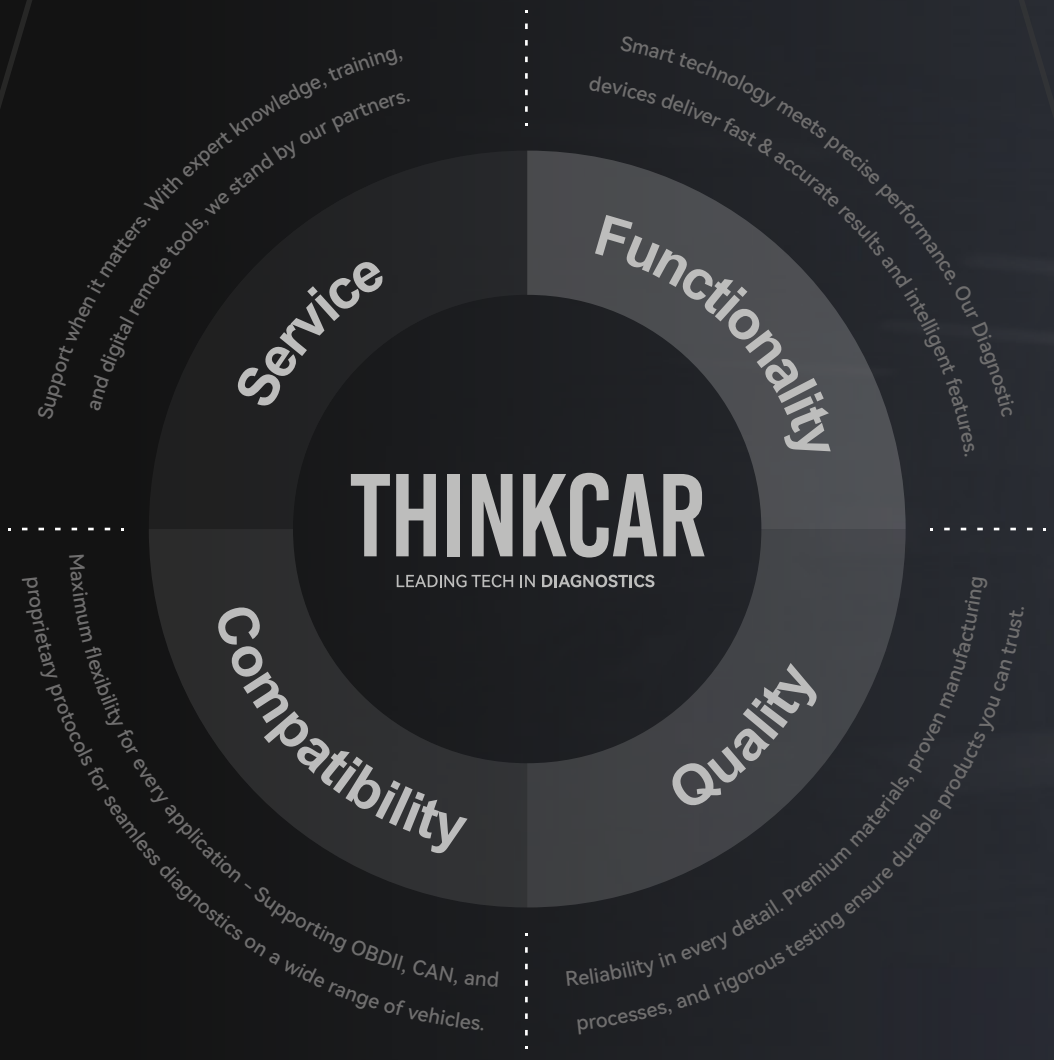
In 2022 THINKCAR established THINKCAR Europe branch in Grankfurt Germany, responsible for the entire EUROPE countries business. In the end of 2023, THINKCAR has more than 900,000+ registered users.

2024-2025

By 2025, THINKCAR has created more than 100 THINK series tools, with 1,200,000+ registered users. THINKCAR tools are sold to more than 150+ countries and regions. The distribution network covers all over the world.

PROFESSIONAL AUTOMOTIVE DIAGNOSTICS

Insight meets intelligence: The ThinkTool Series sets a new standard in diagnostic technology. Built for modern workshops and powered by intelligent features, it offers deep vehicle insights, fast performance, and wide-ranging compatibility – ready to meet today's demands and exceed tomorrow's expectations.



THINKTOOL

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ThinkTool Expert 399

AI Automotive Diagnostic Tool

reddot design award

2-Year Free Update For Passenger Software

2-Year Free Update For EV Software

2-Year Free Update For HD Software



SGW — READY —

ADAS CALIBRATION

Video Remote | TCOS System | AI Diagnosis | Dual Vehicles Diagnostics | Fast Charging

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✓

Software Subscription:

Passenger Software (included)

HD Software (included)

EV Software (included)

Specifications

Operating System	TCOS System
Screen Size	14-Inch Touch-Display
ROM/RAM	256GB / 8GB
Battery	22.400mAh / 3.8V
VCI	ThinkLink Pro

Years of warranty: 2

For further information, please scan the QR code to visit our website: www.thinkcar.com

The Ultimate Powerhouse.

The ThinkTool Expert 399 is a compact yet powerful diagnostic solution built for today's fast-paced, digitally driven workshops. Combining precision, speed, and intelligent features in one sleek design, the 399 delivers everything technicians need for full-vehicle diagnostics.

Designed for **efficiency**, trusted for **accuracy**, and enhanced with **AI-powered intelligence**, the ThinkTool Expert 399 puts advanced diagnostics right at your fingertips.

Main Features

- OE-Level diagnostics, including full system diagnostics, special function, actuation test, bi-directional control, advanced coding etc.
- Newly released AI diagnostics, with optimized user experience, and the tablet can quickly and easily follow instructions.
- Advanced TCOS system with brand new UI interface for optimized user experience.
- Brand-new industrial design, the body is made of titanium alloy, which is light, strong and durable, with a thickness of 8.15mm and passed the 1.2M drop test.
- VCI data can be synchronized to the tablet in real time with split screen.
- 2-Year free update for passenger software, HD software and EV software including EV Tesla Software.
- Integrated 48 different maintenance reset.
- Supports additional VCI for dual-car diagnosis.
- Equipped with a fast charging stand, the tablet can be fully charged in 2 hours.
- Support video remote diagnostics.
- Superior hardware, 14-INCH HD IPS touch screen, 256G storage, 20MP Rear Camera, 8MP Front camera.
- Supports battery testing, endoscope, printer, oscilloscope, and other expandable functions.
- Additional services, which support ADAS calibration services, comprehensive TPMS services, and key programming services.

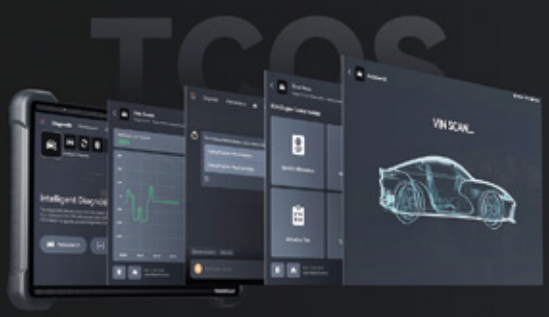
What's new? Experience the ThinkTool Expert 399.

Introducing TCOS - The Future of Diagnostic Interfaces

Meet TCOS, THINKCAR's brand-new intelligent interface, built from the ground up to transform the way technicians interact with diagnostic tools. With a modern design, intuitive navigation, and faster workflows, TCOS delivers a seamless user experience that keeps up with the demands of today's busy workshop.

From system scanning to advanced functions, everything is now more accessible, more visual, and more intelligent - so you can focus less on menus and more on solutions.

Faster Navigation. Modern Look & Feel. Smarter Workflow.



AI Diagnosis

Features advanced AI-powered diagnostics, delivering instant smart repair guidance.



Dual Diagnosis

Supports dual vehicle diagnosis with additional VCI for more efficiency.

Remark: The additional VCI is not included.



Fast Charging

Equipped with fast charging dock, the tablet can be fully charged within 2 hours.

Remark: Charging dock is included.



Dual Diagnosis - Twice the Insight.

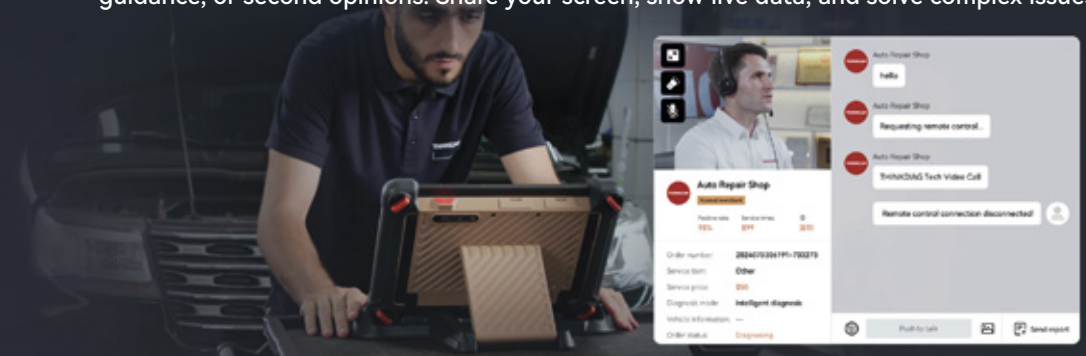
With ThinkTool Expert 399's Dual Diagnosis Function, you can connect two VCIs and run diagnostics on two vehicles at the same time. This powerful feature gives you real-time data from both cars side by side, so you can compare results instantly, streamline workflows, and boost efficiency in the workshop.

No waiting for one scan to finish. No wasted time switching tools. Just seamless, simultaneous diagnostics that keep your garage moving faster and smarter. Get more done in less time with the ultimate multi-car diagnostic solution.



Support needed? Explore THINKCAR's Video Remote Service.

With THINKCAR's Video Remote Service, technicians can connect with experts in real time for live diagnostics, guidance, or second opinions. Share your screen, show live data, and solve complex issues faster.



ADAS Calibration

Supporting ADAS calibration services.

Remark: ADAS is sold seperatly.



TPMS

Supporting advanced TPMS services.

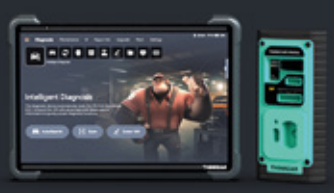
Remark: TPMS programmer is sold seperatly.



Key Programming

Supporting Key Programming services.

Remark: Key Programmer is sold seperatly.



What's Inside The Box?


Main Tablet


THINKLINK Pro VCI


Clipper Cable (LCDSS)


Fuse (AC250V/5A, ϕ5*20mm)


Fuse (AC250V/5A, ϕ6*30mm)


Cigarette Lighter Cord


Charging Stand


Mini-HDMI to HDMI


BMW 20


BZ-38


TA-17


HA-3


G/A-12


M/H-12+16


TA-22


CR-6


OBD Diagnostic Cable


OBD Adaptor


Charging Cable

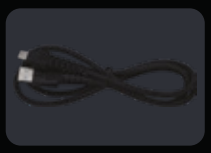

Power Adapter with US, UK and EU plugs


NN-14+16


FT-3


Ethernet Cable


Programming Cable


Type A USB to Type C


CAT-9(HD)


OBD Adaptor


OBD-9(HD)


OBD-6(HD)


Packing List


Quick Start Manual

Vehicle Coverage:

Please scan the QR Code to see the full vehicle coverage list:

ThinkTool Expert 399

AI Automotive Diagnostic Tool



THINKCAR T394 IMMO

AI Automotive Diagnostic Tool

NEW ARRIVAL 2026



SGW — READY —

ADAS CALIBRATION

Key & IMMO Programming

Remote Clone

OE-Level Diagnosis

Superior Hardware

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✓

Software Subscription:

Passenger Software (included)

HD Software (optional)

EV Software (included)

Specifications

Operating System	TCOS System
Screen Size	12-Inch Touch-Display
ROM/RAM	256GB / 8GB
Battery	12.600mAh / 3.8V
VCI	ThinkLink Pro

Years of warranty: 2

For further information, please scan the QR code to visit our website: www.thinkcar.com

The Key Programming Expert.

Thinkcar T394 Immo Is A Comprehensive Professional Diagnostic Developed By Thinkcar, Combining Both Automotive Diagnostics And Key Programming Functions. The Product Supports A Wide Range Of Diagnostic Protocols And Vehicle Software, Including Advanced Protocols Such As Canfd, Doip, And J2534, And Is Expandable For Commercial Vehicles And New Energy Vehicles. Furthermore, It Can Perform Various Car Key Programming-related Functions, Including Immobilization Matching, Remote Generation, Transponder Clone, Eeprom Reading & Writing, Frequency Detection, Ignition Coil Detection, And Custom Key Programming, Etc., Simultaneously Meeting The Dual Needs Of Auto Repair Shops For Vehicle Maintenance And Key Matching.

Main Features

- **Key & IMMO Programming**
  The T394 IMMO is integrated with strong immobilization programming functions, including immobilization matching, transponder identification, generation & clone, remote generation, ECU EEPROM reading & writing, car keys frequency detection, Smartkey customization, ignition coil signal detection, etc.
- **Wide Range of Vehicle Support**
  The T394 IMMO is equipped with THINKLINK PRO VCI, which supports mainstream diagnostic protocols such as SAE-J1850 PWM, SAE-J1850 VPW, ISO 9141, ISO-14230-2 ISO, ISO 14230-4 KWP, ISO 15765-4 CAN, CAN FD, DoIP, J2534, support passenger cars, commercial vehicles and new energy vehicles. (Please contact THINKCAR authorized distributors to buy EV & HD software)
- **TCOS System**
  THINKCAR self-developed TCOS system is based on Android 10 for the automotive AI diagnostic model. It supports multiple applications running at the same time to acheive faster and easier operations.
- **OE-Level Full System Diagnosis**
  The T394 IMMO is an advanced diagnostic tool, support read and clear fault code, high-speed scan, bi-directional control, special function, advanced programmings and coding, etc.



What's Inside The Box?

THINKCAR T394 IMMO 1 PC	ThinkLink Pro VCI 1 PC	OBD Diagnostic Cable 1 PC	OBD Adapter 1 PC	9S12XE Cable 1 PC
Clipper Cable (LCDSS) 1 PC	Cigarette Lighter Cord 1 PC	Ethernet Cable 1 PC	Programming Cable 1 PC	DB25 Mini Gender Changer 1 PC
Fuse (AC250V/5A, ϕ5*20mm) 4 PCS	Fuse (AC250V/5A, ϕ6*30mm) 2 PCS	3-in-1 Charger 1 PC	USB Cable 1 PC	MCU Cable 1 PC
BMW-20 1 PC	BZ-38 1 PC	DB25-OBD Cable 1 PC	KIA 20 Pin 1 PC	BENZ Adapter Wiring Harness 1 PC
TA-22 1 PC	CR-6 1 PC	KIA 10 Pin 1 PC	HONDA 3 Pin 1 PC	Quick Start Manual 1 PC
TA-17 1 PC	HA-3 1 PC	EEPROM Adapter 1 PC	DB15-DB15 Connector 1 PC	Packing List 1 PC
G/A-12 1 PC	M/H-12+16 1 PC	BENZ IR Reader 1 PC	NEC Adapter 3 PCS	
FT-3 1 PC	NN-14+16 1 PC	BENZ Power Adapter 1 PC	Remote Programming Cable 1 PC	

Comparison Chart

	THINKCAR T394 IMMO	THINKTOOL Expert 394
VCI	THINKLINK PRO	THINKLINK PRO
OS	TCOS (Android 14)	TCOS(Android 10)
Display	12 -INCH	12 -INCH
RAM + ROM	8+256G	8+256G
Battery	12600mAh/3.8V	12600mAh/3.8V
Camera	Front-5MP/ Rear- 13MP	Front-5MP/ Rear- 13MP
Video Remote Diagnosis	YES	YES
Online Programming	YES	YES
Maintainance	42	42
EV Software	Optional	Different Region has different software configuration

	THINKCAR T394 IMMO	THINKTOOL Expert 394
Heavy Duty	Optional	Optional
CANFD/DOIP/ J3524 Protocols	YES	YES
Integrated Key	YES	NO
Programming TPMS	Optional	Optional
ADAS	YES	YES
AI	YES	YES
Resolution	2000*1200	1920*1080
Charging	9V/2A	5V/2.5A

ThinkTool Expert 394

AI Automotive Diagnostic Tool

2-Year Free Update · For Passenger Software

2-Year Free Update · For EV Software



SGW — READY —

ADAS CALIBRATION

Video Remote

TCOS System

AI Diagnosis

Split Screen

Brand new UI Interface

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✓

Software Subscription:

Passenger Software (included)

HD Software (optional)

EV Software (included)

Specifications

Operating System	TCOS System
Screen Size	12-Inch Touch-Display
ROM/RAM	256GB / 8GB
Battery	12.600mAh / 3.8V
VCI	ThinkLink Pro

Years of warranty: 2

For further information, please scan the QR code to visit our website: www.thinkcar.com

The Compact Expert.

The ThinkTool Expert 394 is your essential diagnostic companion - lightweight, intuitive, and built to perform. Designed for everyday use in busy workshops, it delivers reliable, high-speed diagnostics without compromising on depth or functionality.

Built for **versatility**, trusted for **accuracy**, and enhanced with THINKCAR's **smart features** - the ThinkTool Expert 394 makes efficient diagnostics simple.

Main Features

- OE-Level diagnostics, including full system diagnostics, special function, actuation test, bi-directional control, advanced coding etc.
- Newly released AI diagnostics, with optimized user experience, and the tablet can quickly and easily follow instructions.
- Advanced TCOS system with brand new UI interface for optimized user experience.
- Brand-new industrial design, the body is made of titanium alloy, which is light, strong and durable, with a thickness of 11.5mm and passed the 1.2M drop test.
- VCI data can be synchronized to the tablet in real time with split screen.
- 2-Year free update for passenger software and EV software including EV Tesla Software. The HD software need to pay with T-code though local authorized distributors.
- Integrated 48 different maintenance reset.
- Support video remote diagnostics.
- Superior hardware, 12-INCH HD IPS touch screen, 256G storage, 13MP Rear Camera, 5MP Front camera.
- Additional services, which support ADAS calibration services, comprehensive TPMS services, and key programming services.
- Supports battery testing, endoscope, printer, oscilloscope, and other expandable functions.

What's new? Experience the ThinkTool Expert 394.

TCOS System - Diagnostic Interfaces Are Entering a New Era.

Experience TCOS - THINKCAR's next-generation diagnostic interface designed for simplicity and precision. With a clean, modern layout and smarter navigation, TCOS makes it easier than ever for technicians to get straight to the information they need.

Whether performing quick scans or diving into advanced diagnostics, TCOS brings everything together in a more intuitive, visual, and intelligent way - so you spend less time figuring things out and more time getting the job done.

Streamlined Access. Sleek Design. Intelligent Operation.



AI Diagnosis

Features advanced AI-powered diagnostics, delivering instant smart repair guidance.



Split Screen

Supports dual vehicle diagnosis with additional VCI for more efficiency.



Brand new UI Interface

New UI Interface for a smoother and faster workflow.



Split-Screen VCI Display – See More. Do More.

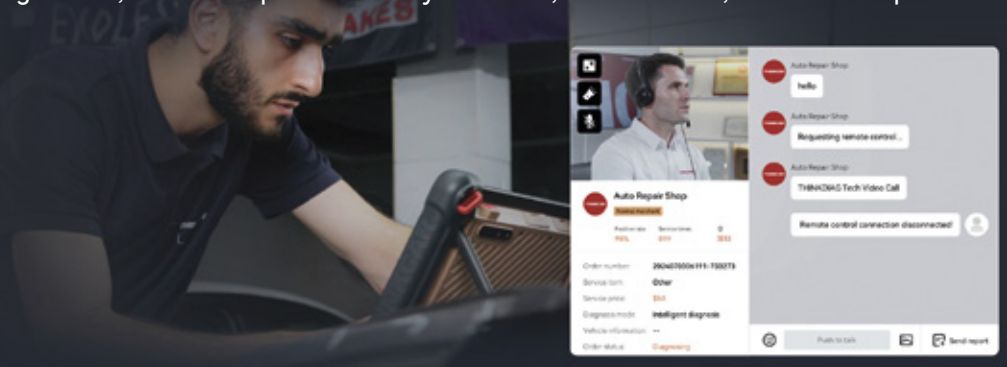
THINKCAR's innovative Split-Screen VCI Display lets you view live diagnostic data and system functions side by side - all in real time. VCI data is synchronized instantly to the tablet, giving you a dual-view interface that boosts clarity, speeds up workflows, and keeps you in full control.

No switching between tabs. No losing context. Just smooth, smart multitasking for faster, more efficient diagnostics. Maximize your workflow with a clearer, more connected view.



Support needed? Explore THINKCAR's Video Remote Service.

With THINKCAR's Video Remote Service, technicians can connect with experts in real time for live diagnostics, guidance, or second opinions. Share your screen, show live data, and solve complex issues faster.



ADAS Calibration

Supporting ADAS calibration services.

Remark: ADAS is sold seperatly.



TPMS

Supporting advanced TPMS services.

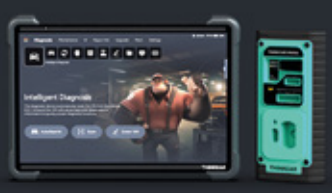
Remark: TPMS programmer is sold seperatly.



Key Programming

Supporting Key Programming services.

Remark: Key Programmer is sold seperatly.



What's Inside The Box?


Main Tablet


THINKLINK Pro VCI


Clipper Cable (LCDSS)


Fuse (AC250V/5A, ϕ5*20mm)


Fuse (AC250V/5A, ϕ6*30mm)


Cigarette Lighter Cord


BMW 20


BZ-38


TA-22


CR-6


TA-17


HA-3


G/A-12


M/H-12+16


NN-14+16


FT-3


OBD Diagnostic Cable


OBD Adaptor


Charging Cable


Power Adapter with US, UK and EU plugs


Ethernet Cable


Programming Cable


Quick Start Manual


Packing List

Vehicle Coverage:

Please scan the QR Code to see the full vehicle coverage list:



THINKCAR T391

Automotive Diagnostic Tool

2-Year Free Update
For Passenger Software



SGW — READY —

ADAS CALIBRATION

Video Remote

TCOS System

Brand new UI Interface

EV Package (Optional)

HD Package (Optional)

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✓

Software Subscription:

Passenger Software (included)

HD Software (optional)

EV Software (optional)

Specifications

Operating System	TCOS System
Screen Size	10-Inch Touch-Display
ROM/RAM	128GB / 4GB
Battery	12.600mAh / 3.8V
VCI	ThinkLink Lite

Years of warranty:

For further information, please scan the QR code to visit our website: www.thinkcar.com

Essential Diagnostics. Elevated.

The THINKCAR T391 is the perfect entry into professional diagnostics - **compact**, **efficient**, and packed with essential features for everyday workshop needs. With its fast performance, clear interface, and intelligent functionality, the T391 offers a smooth user experience from the first scan to the final fix.

Whether you're reading fault codes, running maintenance resets, or viewing live data, the THINKCAR T391 delivers dependable results with THINKCAR's trusted technology behind it.

Advantages

- **Superior Hardware**
  10-inch 1280*800 resolution IPS screen, high-performance processor, 4GB+128GB memory, 13MP rear camera flash. Supports dual WiFi communication with faster diagnostic.
- **Equipped ThinkLink Lite VCI**
  Support CAN 2.0/CAN FD/DOIP/J2534 commonly used diagnostic protocols, Supports 98% vehicles on the market.
- **Remote Diagnostics**
  THINKCAR remote diagnosis provides a safe, stable and efficient cloud data channel. Users can get helps from qualified cloud technicians on diagnosis, programming, anti-theft matching, ADAS calibration, troubleshooting, etc.
- **OE-level Full System Diagnostics**
  The new Expert 391 support advanced diagnostics function, such as full system scan, special function, actuation test, coding and online programming functions.
- **Powerful Online Programming Function**
  Support powerful online programming function for Audi, BMW, Landrover, Mercedes-Benz, Nissan, Porsche, Seat, Skoda, Subaru, VW and more.
- **Support EV & HD**
  The 391 is compatible with EV package and HD HML package to diagnose EV and HD. (Please contact THINKCAR authorized dealers to buy EV& HD package)

What's new? Experience the THINKCAR T391.

Presenting TCOS – The Next Generation of Diagnostic Interfaces

Introducing TCOS – the all-new smart interface from THINKCAR, crafted to simplify every step of your diagnostic process. Its intuitive design and fluid navigation help you move faster, think clearer, and work smarter.

From basic checks to complex diagnostics, TCOS puts powerful features right at your fingertips - with a cleaner look, smarter layout, and smoother workflow that adapts to the way you work.

Effortless Control. Contemporary Design.
Intelligent Experience.



Passenger Cars

The Software for Passenger Vehicles is included



EV Cars (optional)

The Software for Electric Vehicles is sold seperatly



HD Vehicles (optional)

The Software for Heavy Duty Vehicles is sold seperatly



Smart, Versatile, and Ready for the Future.

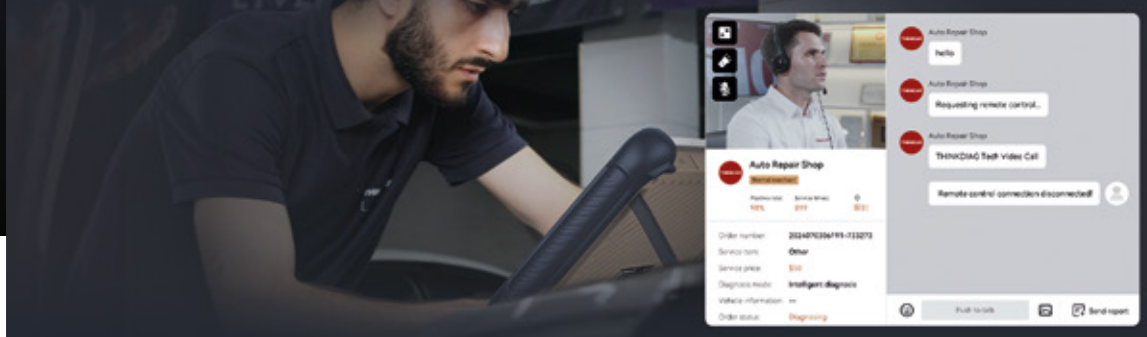
The ThinkLink Lite VCI delivers powerful, reliable diagnostics for today's vehicles. Supporting CAN 2.0, CAN FD, DoIP, and J2534 protocols, it ensures seamless communication across more than 155+ brands - with optional coverage for EVs and heavy-duty trucks.

Compact yet robust, ThinkLink Lite is your all-in-one solution for precise, future-ready vehicle diagnostics.



Support needed? Explore THINKCAR's Video Remote Service.

With THINKCAR's Video Remote Service, technicians can connect with experts in real time for live diagnostics, guidance, or second opinions. Share your screen, show live data, and solve complex issues faster.



ADAS Calibration

Supporting ADAS calibration services.

Remark: ADAS is sold seperatly.



TPMS

Supporting advanced TPMS services.

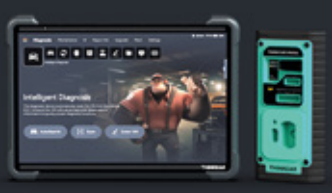
Remark: TPMS programmer is sold seperatly.



Key Programming

Supporting Key Programming services.

Remark: Key Programmer is sold seperatly.



What's Inside The Box?



Main Tablet


THINKLINK VCI


Clipper Cable (LCDSS)


Fuse (AC250V/5A, ϕ5*20mm)


Fuse (AC250V/5A, ϕ6*30mm)


Cigarette Lighter Cord


BMW 20


BZ-38


TA-22


CR-6


TA-17


HA-3


G/V-12


M/H-12+16


NN-14+16


FT-3


OBD Diagnostic Cable

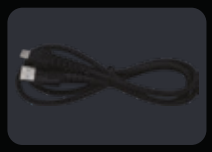

OBD Adaptor


Charging Cable

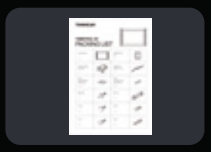

Power Adapter with US, UK and EU plugs


Ethernet Cable


Programming Cable


Type C to USB Cable


Quick Start Manual


Packing List

Vehicle Coverage:

Please scan the QR Code to see the full vehicle coverage list:



ThinkTool Expert 195

Automotive Diagnostic Tool

2-Year Free Update
For Passenger Software



SGW — READY —

ADAS CALIBRATION

Video Remote

Full System Diagnostics

Superior Hardware

+36 Maintenance Resets

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✓

Software Subscription:

Passenger Software (included)

Specifications

Operating System	Android 10.0
Screen Size	9-Inch Touch-Display
ROM/RAM	128GB / 4GB
Battery	12.600mAh / 3.8V
VCI	ThinkLink Lite

Years of warranty:

For further information, please scan the QR code to visit our website:
www.thinkcar.com

Performance Elevated. Intelligence Delivered.

The ThinkTool Expert 195 redefines what's possible in professional diagnostics – combining advanced capabilities with seamless usability in a sleek 9-inch format. Built for technicians who demand more, it brings OE-level functions, bi-directional control, and ECU coding together in one powerful platform.From full-system scans and over 36 service resets to remote diagnostics and real-time video support, the 195 is engineered to handle complex tasks with confidence and clarity.

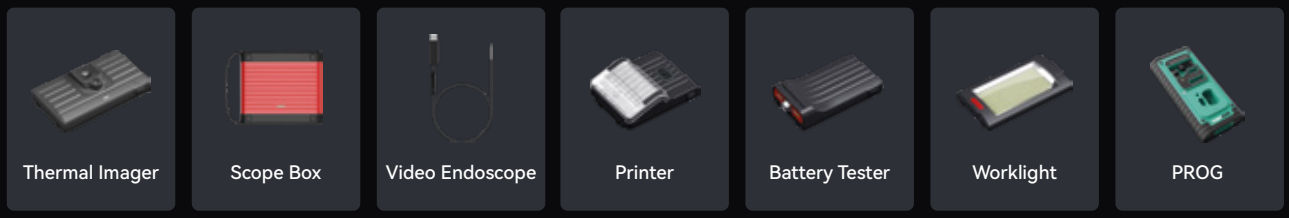
+36 Maintenance Resets



What's combinable? Explore THINKCAR's ecosystem.

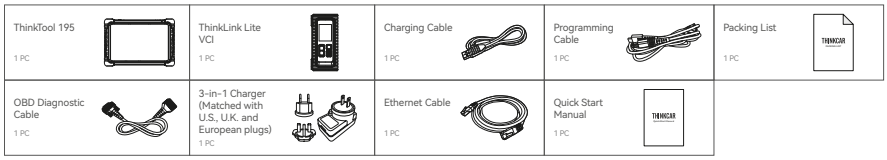
Supports 9 Functional Modules

(The Modules are sold seperatly)



For more details, see the 'Functional Modules' section on our website.

What's inside the box?



Vehicle Coverage:

Please scan the QR Code to see the full vehicle coverage list:

ThinkTool Expert 195

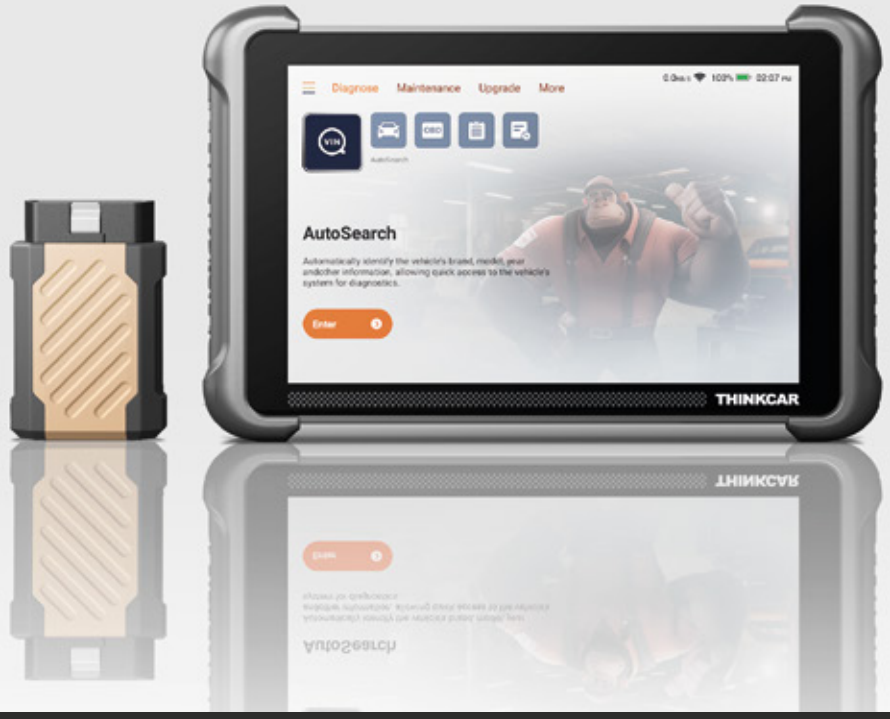
Automotive Diagnostic Tool



ThinkTool 191

Automotive Diagnostic Tool

2-Year Free Update
For Passenger Software



SGW
— READY —

TCOS System

Full System Scan (bidirectional)

Suporting TPMS Services

+35 Maintenance Functions

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✓

Software Subscription:

Passenger Software (included)

Specifications

Operating System	TCOS System
Screen Size	8-Inch Touch-Display
ROM/RAM	64GB / 4GB
Battery	4.150mAh / 3.8V
VCI	THINKDiag Mini

Years of warranty: 2

For further information, please scan the QR code to visit our website: www.thinkcar.com

Smart Simplicity. Everyday Power.

The ThinkTool 191 is the ideal starting point for modern diagnostics - ultra-compact, user-friendly, and built to handle essential tasks with ease. Designed for technicians who need speed and reliability in a streamlined format, it's the perfect tool for quick scans and daily service work.

From fault code reading to basic maintenance resets and real-time data viewing, the 191 delivers solid performance backed by THINKCAR's trusted diagnostic technology.

Portable. Practical. Precise. The ThinkTool 191 makes smart diagnostics accessible - right out of the box.

Main Features

- Advanced Diagnostic function, full system scan, advanced coding, bi-directional control, special function and more.
- Brand new design, user friendly interface, lighter and thinner.
- Support 28 Languages, English, French, German, Dutch, Italian, Spanish, Portuguese, Japanese, Russian, Polish, Hungarian, Arabic, Greek, Slovak, Chinese Traditional, Korean, Turkish, Czech,Romanian, Swedish, Croatian, Persian, Serbian, Danish, Bulgarian, Vietnamese， Finnish， Slovenian.
- Expand Features with thinkcar modules, THINKCAR TPMS programmer, THINKCAR video scope, thinkcar scope box, thinkcar printer-USB, ThinkEasy battery tester.
- One Key to unlock FCA. Buy FCA accounts directly from THINKCAR website or offline distributors to unlock.

What's new? Experience the ThinkTool191.

Introducing TCOS – The Next Generation of Diagnostic Interfaces

Say hello to TCOS, THINKCAR's innovative smart interface, crafted from the ground up to revolutionize how technicians engage with diagnostic equipment. With sleek visuals, smooth navigation, and optimized workflows, TCOS offers an effortless user experience designed for today's fast-paced automotive shops.

Whether you're running system checks or performing advanced tasks, everything is now easier to reach, more visually driven, and intelligently structured – helping you spend less time navigating and more time fixing.

Quicker Access. Sleek New Design. Streamlined Processes.



Full System Scan

Comprehensive diagnostic check of all electronic control units (ECUs) in the vehicle to identify any faults or issues.



35 Maintenance Functions

Supports over 35 Maintenance functions



Offline Training & Support

Boost engagement, build skills faster, and deliver real results

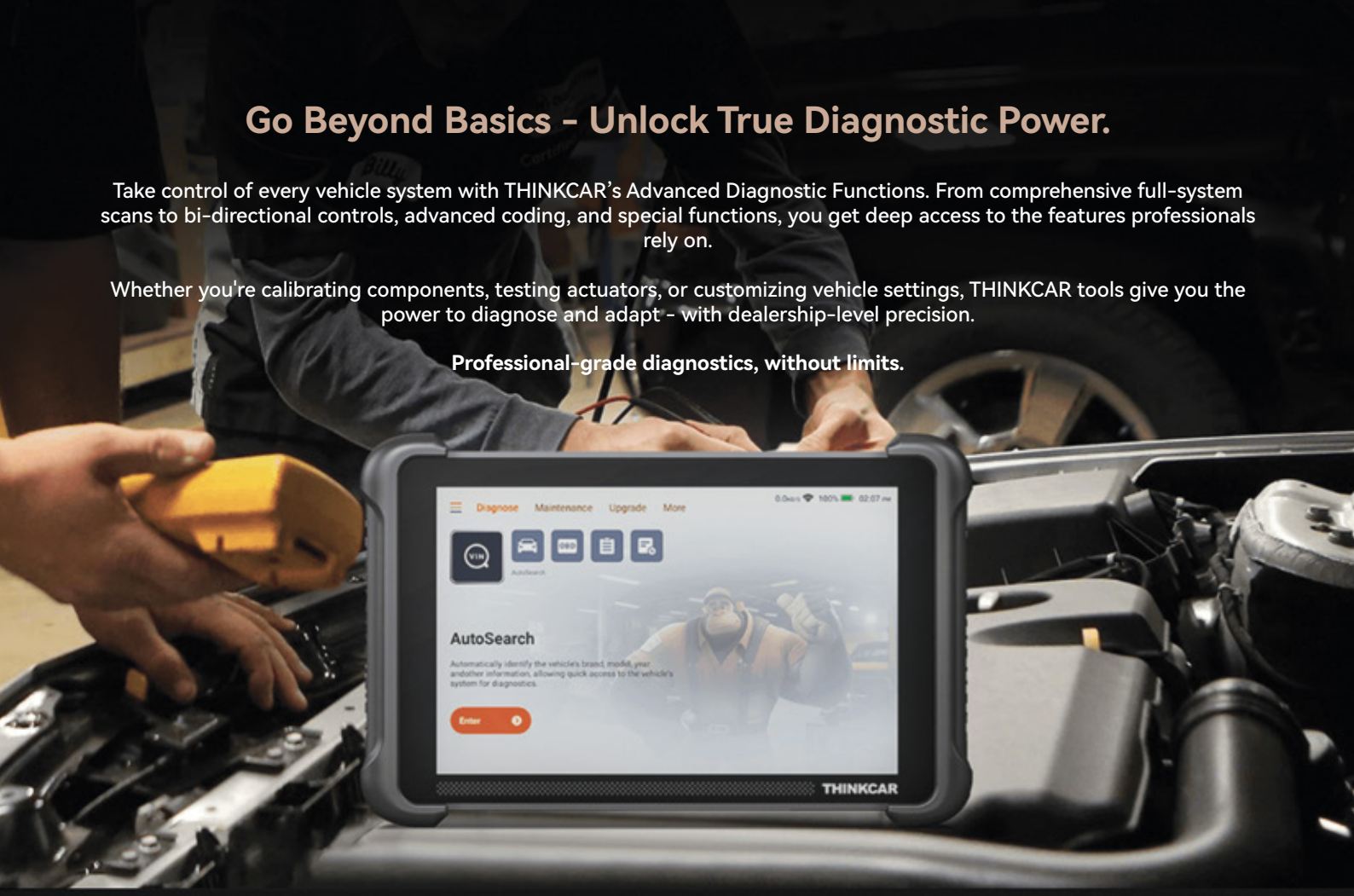


Go Beyond Basics - Unlock True Diagnostic Power.

Take control of every vehicle system with THINKCAR's Advanced Diagnostic Functions. From comprehensive full-system scans to bi-directional controls, advanced coding, and special functions, you get deep access to the features professionals rely on.

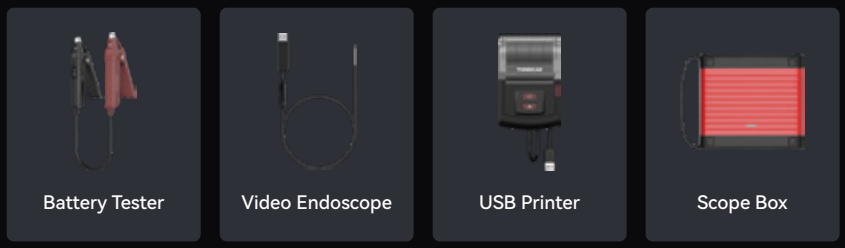
Whether you're calibrating components, testing actuators, or customizing vehicle settings, THINKCAR tools give you the power to diagnose and adapt - with dealership-level precision.

Professional-grade diagnostics, without limits.



What's combinable? Explore THINKCAR's ecosystem.

Supports battery testing, video endoscope, printer, and Oscilloscope.



Battery Tester | Video Endoscope | USB Printer | Scope Box

For more details, see the 'Functional Modules' section on our website.

TPMS

Supporting advanced TPMS services.

Remark: TPMS programmer is sold seperatly.



+28 Languages

Supporting the most common languages

English, French, German, Dutch, Italian, Spanish, Portuguese, Japanese, Russian, Polish, Hungarian, Arabic, Greek, Slovak, Chinese Traditional, Korean, Turkish, Czech, Romanian, Swedish, Croatian, Persian, Serbian, Danish, Bulgarian, Vietnamese, Finnish, Slovenian



One Key Unlocking FCA

Buy FCA accounts directly from THINKCAR website or offline distributors to unlock.



Full Vehicle Coverage with All Major Diagnostic Protocols.

Discover the power of the ThinkTool 191, designed to give technicians complete control and confidence. With support for essential automotive protocols like CAN, CAN FD, DoIP, J2534 and many more, this advanced diagnostic tool ensures compatibility across a wide range of vehicle makes and models. Fast, reliable, and future-ready – the ThinkTool 191 is the perfect choice for modern workshops demanding precision and performance.



35 Maintainance Function: Explore the ThinkTool 191.

A/F · ABS · ADBLUE · AFS · BMS · CLUTCH · DPF · ECB · ECU

EGR · EPB · ETS · FRM · GEAR · GEARBOX · GW · IMMO · INJEC

LANGUAGE · NOX · ODO · OIL · RLS · ROOF · SAS · SEAT · SRS

START/STOP · SUS · TPMS · TRANSPORT · TURBO · TYRE · WINDOW · ODO CHECK

What's inside the box?

ThinkTool 191	ThinkDiag Mini 2 Connector	RJ45 Network Cable	USB2.0 to 10/100M Network Cable
F-Chassis	TYPE-C Cable	Packing List	3-in-1 Charger (Matched with U.S., U.K. and European plugs)
User Manual			

Vehicle Coverage:

Please scan the QR Code to see the full vehicle coverage list:

ThinkTool 191

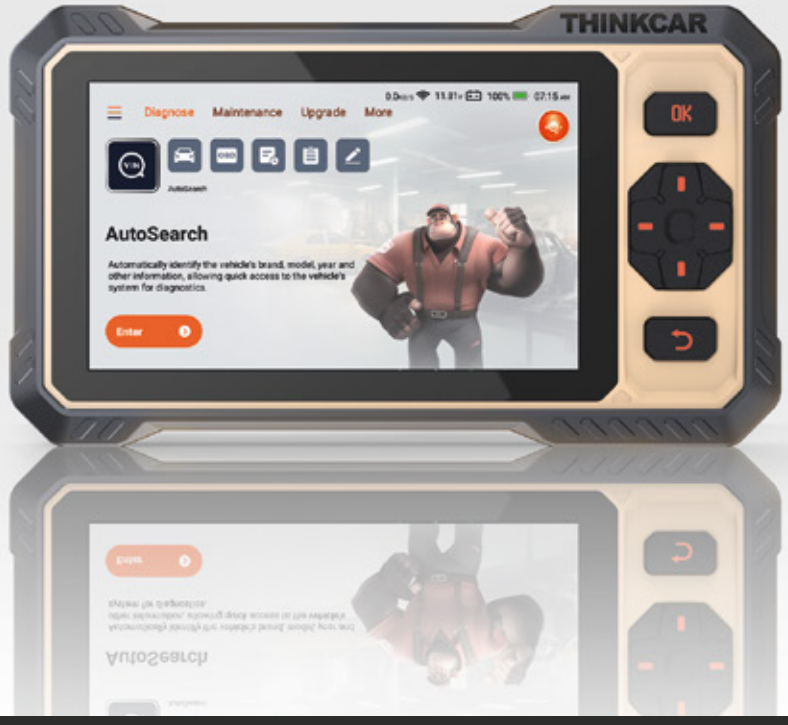
Automotive Diagnostic Tool



ThinkTool Reader 8

Automotive OBDII Scanner

Lifetime Free Update
For Passenger Software



Full System Scan | TCOS System | +16 Maintenance Resets | Multi-Protocol | Actuation Test

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✓

Software Subscription:

Passenger Software (included)

Specifications

Operating System	TCOS System
Screen Size	6.2-Inch Touch-Display
ROM/RAM	32GB / 2GB
Battery	4.150mAh / 3.8V
Diagnostic Cable:	1.2m

Years of warranty:

For further information, please scan the QR code to visit our website:
www.thinkcar.com

The Ultimate All-in-One OBDII Scanner.

The ThinkTool Reader 8 supports 95% of passenger cars on the market and offers a complete system diagnosis, including reading and clearing fault codes, performing actuation tests, and accessing live data streams.

Featuring a brand-new, compact design and a large 6.2-inch touchscreen, the Reader 8 combines cutting-edge technology with user-friendly operation. It also integrates commonly used maintenance functions, making it the ideal choice for vehicle diagnostics and service tasks.

+16 Maintenance Functions

Advantages

- Full system diagnostics, includes read and clear fault codes, read live data stream, actuation test and more.
- Brand new design, 6.2-inch touch screen.
- Support OBDII and EOBDII Protocols,includes ISO 14230-4(KWP2000), CANFD, ISO 15765-4(CAN), ISO 9141-2(ISO), ISO 14229(UDS), SAEJ 1850(VPW&PWM).
- Integrates the commonly used 16 different maintenance function.
- Support 28 multi-languages, includes English, German, Spanish, French, Italian, Portuguese, Japanese, Russian, Polish, Turkish, Dutch, Hungarian, Traditional Chinese, Korean, Greek, Slovak, Romanian, Arabic, Croatian, Slovenian, Finnish, Czech, Swedish, Danish, Persian, Serbian, Vietnamese, Bulgarian.

What's new? Experience the ThinkTool Reader 8.

Key Features:

- Supports 95% of passenger vehicles worldwide
- Full-system diagnostics & advanced scanning capabilities
- Read & clear DTCs (diagnostic trouble codes) quickly
- Perform active tests and access live data streams
- Equipped with CAN-FD protocol for next-gen vehicle support
- Sleek, compact design with a 6.2" responsive touchscreen
- Includes commonly used maintenance & service functions
- Supports +28 languages



THINKTOOL Reader 8 – Fast. Powerful. Reliable.

Brand New Design

The 6.2-Inch touch screen fits perfectly in your hands



Multi-Protocol

Supports common OBDII and EOBDII protocols



ThinkTool Reader 8

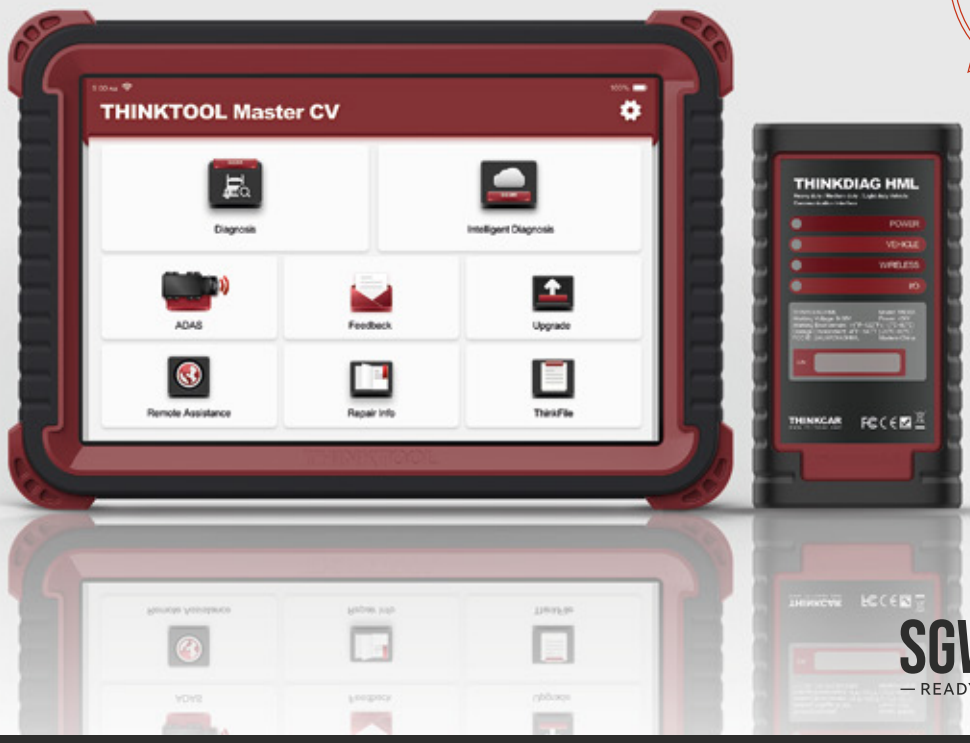
Automotive OBDII Scanner



ThinkTool Master CV

Automotive HD Diagnostic Tool

2-Year Free Update
For HD Software



SGW — READY —

ADAS CALIBRATION

220+ Commercial Vehicle Brands

13+ Non-Standard Connectors

Smart THINKDIAG HML VCI

Full System Full Function

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✓

Software Subscription:

Passenger Software (included)

HD Software (included)

Specifications

Operating System	Android 10.0
Screen Size	10-Inch Touch-Display
ROM/RAM	128GB / 4GB
Battery	12.600mAh / 3.8V
VCI	THINKDIAG HML

Years of warranty:

For further information, please scan the QR code to visit our website:
www.thinkcar.com

Heavy-Duty Diagnostics. Unmatched Capability.

The ThinkTool Master CV is built for the toughest jobs - bringing powerful, OE-level diagnostics to commercial vehicles, medium-duty trucks, and heavy-duty fleets. Designed for technicians who service it all, it combines advanced bi-directional control, ECU coding, and specialized commercial vehicle coverage in one rugged, all-in-one platform.

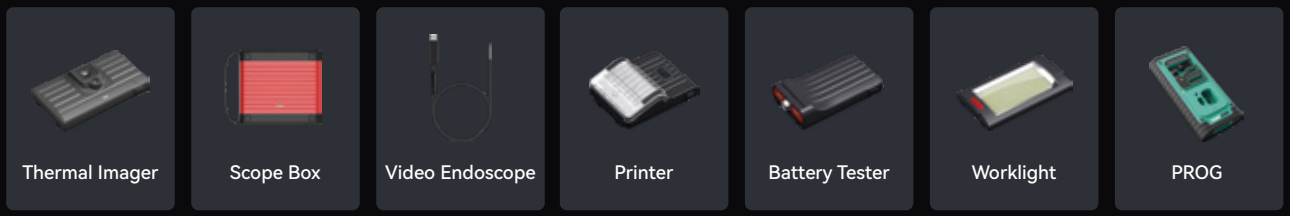
+36 Maintenance Resets



What's compatible? Explore the ThinkTool Master CV.

Supports 9 Functional Modules

(The Modules are sold seperatly)



For more details, see the 'Functional Modules' section on our website.

Equipped with 13 Non-Standard Connectors

1. VOLVO-8 Connector
2. BENZ-14 Connector
3. ISUZU-20 Connector
4. ISUZU-3 Connector
5. OBD-16 Connector
6. OBD-6 Connector
7. Type II OBD-9 Connector
8. RENAULT-12 Connector
9. CAT-9 Connector
10. IVECO-30 Connector
11. IVECO-38 Connector
12. MAN-12 Connector
13. MAN-37 Connector

Covering 200+ Commercial Vehicle Brands



Precision ADAS Calibration. Maximum Safety.

Your vehicle's Advanced Driver-Assistance System (ADAS) is designed to keep you safer and more confident on the road. We specialize in accurate ADAS calibrations to ensure every safety feature works exactly as intended. From Adaptive Cruise Control (ACC) and Lane Departure Warning (LDW) to Around View Monitoring (AVM) and Blind Spot Detection (BSD), our expert technicians deliver factory-accurate results - keeping your systems performing at their best.



- Blind Spot Monitoring
- Adaptive Cruise Control
- 360° Panoramic Monitoring
- Collision Warning
- Lane Departure Warning

What's New? Explore the ThinkTool Master CV.

Full System, Full Functions

- Read and Clear DTCs
- Actuation Test
- Live Data Stream
- Special Function



What's inside the box?

THINKTOOL Master CV 1 PC		THINKDIAG HML 1 PC		Adapter Cable (Type C) 4 PCS		Adapter Cable (Type D) 4 PCS	
3-in-1 Charger (Matched with U.S., U.K. and European plugs) 1 PC		Charging Cable 1 PC		Adapter Cable (Type E) 4 PCS		Adapter Cable (Type F) 4 PCS	
Programming Cable 1 PC		Diagnostic Cable 1 PC		Adapter Cable (Type G) 4 PCS		Adapter Cable (Type H) 4 PCS	
Adapter Cable (Type A) 4 PCS		Adapter Cable (Type B) 4 PCS					

Vehicle Coverage:

Please scan the QR Code to see the full vehicle coverage list:

ThinkTool Master CV

Automotive HD Diagnostic Tool



ThinkScan HD

Automotive Heavy Duty Scanner

Lifetime Free Update 2 For Heavy-Duty



Supports +75 HD Brands

Full System Scan

DPF Regeneration

Diagnostic Features:

Full OBDII / EOBDII Function	✓
Read and Clear DTC's	✓
Live Data Stream	✓
Actuation Test	✓
Coding	✗

Software Subscription:

HD Software (included)

Specifications

Operating System	Android 8.1
Screen Size	5.0-Inch Touch-Display
ROM/RAM	64GB / 2GB
Battery	3.150mAh / 3.8V
Diagnostic Cable:	1.2m

Years of warranty: ∞

For further information, please scan the QR code to visit our website: www.thinkcar.com

Powerful Heavy Duty Scanner.

The ThinkScan HD is built for professionals who work with trucks, buses, and commercial vehicles, supporting a broad range of heavy-duty models. From reading and clearing fault codes to ECU Coding and analyzing live data, it delivers everything you need for fast, accurate troubleshooting.

Featuring a rugged and durable build with a responsive 5-inch touchscreen, the ThinkScan HD delivers reliable performance even in demanding workshop environments.

+8 Maintenance Resets



What's new? Experience the ThinkScan HD.

Key Features:

- Supports over 75 HD Brands worldwide
- Full-system scan & advanced scanning capabilities
- Read & clear DTCs (diagnostic trouble codes) quickly
- Perform active tests and access live data streams
- 8 Maintenance Resets
- Sleek, compact design with a 5.0" responsive screen
- Includes commonly used maintenance & service functions
- Supports +28 languages

ThinkScan HD – Fast. Powerful. Reliable.



What's inside the box?

ThinkScan HD 1 PC	OBD Diagnostic Cable 1 PC	OBD-6 1 PC	CAT-9 1 PC	Packing List 1 PC
OBD I Adaptor 1 PC	OBD-9 1 PC	Charging Cable 1 PC	Quick Start Manual 1 PC	

Vehicle Coverage:

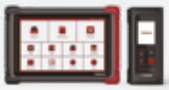
Please scan the QR Code to see the full vehicle coverage list:

ThinkScan HD

Automotive Heavy Duty Scanner



ThinkTool Series I Comparison Chart

Model	 ThinkTool Expert 399	 ThinkTool Expert 394	 ThinkTool Expert T391	 ThinkTool Expert 195	 ThinkTool 191	 ThinkTool Reader 8
Hardware						
Screen size	14.0-INCH	12.0-INCH	10.0-INCH	9.0-INCH	8.0-INCH	6.2-INCH
VCI	**ThinkLink PRO** J2534/CAN FD DoIP ISO 14230-4 (KWP2000) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850 (VPW & PWM) SAE-J1939 SAE-J2411 SAE-2819 PLC-J2497 More...	**ThinkLink PRO** J2534/CAN FD DoIP ISO 14230-4 (KWP2000) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850 (VPW & PWM) SAE-J1939 SAE-J2411 SAE-2819 PLC-J2497 More...	**ThinkLink LITE** J2534/CAN FD DoIP ISO 14230-4 (KWP2000) ISO 15765-4 (CAN) ISO 9141-2 (ISO) ISO 14229 (UDS) ISO 11898-2 SAE J1850 (VPW & PWM) SAE-J1939 SAE-J2411 SAE-J2819 PLC J2497 More...	**ThinkLink LITE** CAN FD DoIP ISO 14230-4 (KWP 2000) ISO 15765-4 (CAN) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850 (VPW & PWM)	**DIAG MINI2** CAN FD DOIP ISO 14230-4 (KWP) ISO 15765-4 (CAN) ISO 9141-2 (ISO) SAE J1850 (VPW & PWM)	**DB15 CABLE** CAN FD ISO 14230-4 (KWP2000) ISO 15765-4 (CAN) ISO 9141-2 (ISO) SAE J1850 (VPW & PWM) OBDII & EOBD
ROM/RAM	256GB/8GB	256GB/8GB	128GB/4GB	128GB/4GB	64GB/4GB	32GB/2GB
Camera	20MP Rear I 8MP Front	13MP Rear I 5MP Front	13MP Rear	8MP Rear	✗	13MP Rear
Battery	22.400mAh/3.8V	12.600mAh/3.8V	12.600mAh/3.8V	12.600mAh/3.8V	4.150mAh/3.8V	4.150mAh/3.8V
Processor	Octa-core Genio 700	MT8788 Octa-core	MT8766 Octa-core	MTK8365 CortexA53 Quad-Core	MTK8365 CortexA53 Quad-Core	MT8167，Cortex-A53 Quad-core 1.8GHZ
Supported Modules	**7 Modules** Video Scope (Optional) ThinkEasy 2 Battery Test Clip (Optional) Scope Box (Optional) ThinkCar TPMS Tool (Optional) PROG (Optional) TKey 101(Optional) Printer (Optional)	**7 Modules** Video Scope (Optional) ThinkEasy 2 Battery Test Clip (Optional) Scope Box (Optional) ThinkCar TPMS Tool (Optional) PROG (Optional) TKey 101(Optional) Printer (Optional)	**6 Modules** Video Scope (Optional) ThinkEasy 2 Battery Test Clip (Optional) Scope Box (Optional) ThinkCar TPMS Tool (Optional) PROG (Optional) TKey 101(Optional)	**9 Modules** Video Scope (Optional) ThinkEasy 2 Battery Test Clip (Optional) Battery Tester (Optional) Scope Box (Optional) ThinkCar TPMS Tool (Optional) PROG (Optional) TKey 101(Optional) Printer (Optional) Thermal Imager (Optional)	**5 Modules** Video Scope (Optional) ThinkEasy 2 Battery Test Clip (Optional) Scope Box (Optional) ThinkCar TPMS Tool (Optional) USB Printer (Optional)	✗
Software						
Passenger Vehicles Software	2 Years Free	2 Years Free	2 Years Free	2 Years Free	2 Years Free	Lifetime Free
HD Software	2 Years Free	Optional	Optional	✗	✗	✗
EV Software	2 Years Free	2 Years Free	Optional	✗	✗	✗
Operating System	TCOS	TCOS	TCOS	Android 10.0	TCOS	TCOS
VIN Identification	Auto	Auto	Auto	Auto	Auto	✗
ADAS Callibration	✓	✓	✓	✓	✗	✗
Topological Graph	✓	✓	✓	✓	✗	✗
VW Guide Function	✓	✓	✓	✓	✓	✗
Vehicle Support	12V Passenger Vehicles after 1996	12V Passenger Vehicles after 1996	12V Passenger Vehicles after 1996	12V Passenger Vehicles after 1996	12V Passenger Vehicles after 1996	12V Passenger Vehicles after 1996
24V Heavy Duty	220+ Brands	150+ Brands	150+ Brands	✗	✗	✗

ThinkTool Series I Comparison Chart

Model	 ThinkTool Expert 399	 ThinkTool Expert 394	 ThinkTool Expert T391	 ThinkTool Expert 195	 ThinkTool 191	 ThinkTool Reader 8
Diagnostic Features						
Full OBDII/ EOBDII Funtion	✓	✓	✓	✓	✓	✓
Read and Clear DTCs	✓	✓	✓	✓	✓	✓
Live Data Streams	✓	✓	✓	✓	✓	✓
Actuation Test	✓	✓	✓	✓	✓	✓
Coding	✓	✓	✓	✓	✓	✓
TPMS	Optional	Optional	Optional	Optional	Optional	Optional
Special Function	✓	✓	✓	✓	✓	✓
Video Remote	✓	✓	✓	✓	✗	✗
Maintenance Reset	**48 Functions** • AdBlue Reset • Adaptive Front Lighting System Reset • Airbag Reset • Air/Fuel Ratio Reset • ABS Bleeding • Battery Matching • Gearbox Learning • Brake-pad Reset • Electronic Water Pump Starting • DPF Regeneration • EGR Adaption • Electronics Throttle Adaption • Gear Learning • Anti-theft/Key Matching • Injector Coding • Language • NOx Sensor Reset • ODO Meter Reset • Oil Reset • Steering Angle Reset • Seat Calibration • Stop/Start Settings • Sunroof Initialization • Air Suspension Matching • TPMS Reset • Transport Mode • Tyre Size Adjustment • Windows Calibration • ODO Check • AC System Relearn/ Initialization • Engine Power Balance Monitoring • Gas Particulate Filter Regeneration • High-Voltage Battery Diagnostics • Intelligent Cruise Control System • Motor Angle Calibration • Immobilization Programming • Clutch Matching • ECU Reset • FRM Matching • Gateway Module Data Calibration • Rainfall Light Sensor Settings • Turbocharging Matching • Coolant Replacement • Air Compressor • DC-DC Convertor • High Voltage Power Outage • Mild Hybrid Electric Vehicle • Onboard Charger	**48 Functions** • AdBlue Reset • Adaptive Front Lighting System Reset • Airbag Reset • Air/Fuel Ratio Reset • ABS Bleeding • Battery Matching • Gearbox Learning • Brake-pad Reset • Electronic Water Pump Starting • DPF Regeneration • EGR Adaption • Electronics Throttle Adaption • Gear Learning • Anti-theft/Key Matching • Injector Coding • Language • NOx Sensor Reset • ODO Meter Reset • Oil Reset • Steering Angle Reset • Seat Calibration • Stop/Start Settings • Sunroof Initialization • Air Suspension Matching • TPMS Reset • Transport Mode • Tyre Size Adjustment • Windows Calibration • ODO Check • AC System Relearn/ Initialization • Engine Power Balance Monitoring • Gas Particulate Filter Regeneration • High-Voltage Battery Diagnostics • Intelligent Cruise Control System • Motor Angle Calibration • Immobilization Programming • Clutch Matching • ECU Reset • FRM Matching • Gateway Module Data Calibration • Rainfall Light Sensor Settings • Turbocharging Matching • Coolant Replacement • Air Compressor • DC-DC Convertor • High Voltage Power Outage • Mild Hybrid Electric Vehicle • Onboard Charger	**42 Functions** • AdBlue Reset • Adaptive Front Lighting System Reset • Airbag Reset • Air/Fuel Ratio Reset • ABS Bleeding • Battery Matching • Gearbox Learning • Brake-pad Reset • Electronic Water Pump Starting • DPF Regeneration • EGR Adaption • Electronics Throttle Adaption • Gear Learning • Anti-theft/Key Matching • Injector Coding • Language • NOx Sensor Reset • ODO Meter Reset • Oil Reset • Steering Angle Reset • Seat Calibration • Stop/Start Settings • Sunroof Initialization • Air Suspension Matching • TPMS Reset • Transport Mode • Tyre Size Adjustment • Windows Calibration • ODO Check • AC System Relearn/ Initialization • Engine Power Balance Monitoring • Gas Particulate Filter Regeneration • High-Voltage Battery Diagnostics • Intelligent Cruise Control System • Motor Angle Calibration • Immobilization Programming • Clutch Matching • ECU Reset • FRM Matching • Gateway Module Data Calibration • Rainfall Light Sensor Settings • Turbocharging Matching	**36 Functions** • AdBlue Reset • Adaptive Front Lighting System Reset • Airbag Reset • Air/Fuel Ratio Reset • ABS Bleeding • Battery Matching • Gearbox Learning • Brake-pad Reset • Electronic Water Pump Starting • DPF Regeneration • EGR Adaption • Electronics Throttle Adaption • Gear Learning • Anti-theft/Key Matching • Injector Coding • Language • NOx Sensor Reset • ODO Meter Reset • Oil Reset • Steering Angle Reset • Seat Calibration • Stop/Start Settings • Sunroof Initialization • Air Suspension Matching • TPMS Reset • Transport Mode • Tyre Size Adjustment • Windows Calibration • ODO Check • Immobilization Programming • Clutch Matching • ECU Reset • FRM Matching • Gateway Module Data Calibration • Rainfall Light Sensor Settings • Turbocharging Matching	**35 Functions** • AdBlue Reset • Adaptive Front Lighting System Reset • Airbag Reset • Air/Fuel Ratio Reset • ABS Bleeding • Battery Matching • Gearbox Learning • Brake-pad Reset • Electronic Water Pump Starting • DPF Regeneration • EGR Adaption • Electronics Throttle Adaption • Gear Learning • Anti-theft/Key Matching • Injector Coding • Language • NOx Sensor Reset • ODO Meter Reset • Oil Reset • Steering Angle Reset • Seat Calibration • Stop/Start Settings • Sunroof Initialization • Air Suspension Matching • TPMS Reset • Transport Mode • Tyre Size Adjustment • Windows Calibration • ODO Check • Clutch Matching • ECU Reset • FRM Matching • Gateway Module Data Calibration • Rainfall Light Sensor Settings • Turbocharging Matching	**16 Functions** • A/F Reset • NOx Sensor Reset • Injector • Immo • Bleeding • TPMS Reset • GearBox Learn • Gear Learn • Elec. Throttle Rim • EGR Adaption • SAS Reset • Oil Reset • DPF Reg. • BAT. Match • AdBlue Reset • Clutch Matching


THINKCAR
LEADING TECH IN DIAGNOSTICS
We don‘t sell coffee - but we offer you time for it!
Work smarter. Not harder.
ThinkTool powered by AI
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Follow us @ ThinkCar global
YouTube