

# THINKTOOL Expert 399

14-inch AI Comprehensive Diagnostic Device

BIGGER, SMARTER, MORE POWERFUL



TCOS System



RTC Dual  
Diagnostics



Integrated Passenger  
and Commercial EV  
Diagnostics



AI Diagnosis

**THINKCAR**  
LEADING TECH IN DIAGNOSTICS

@thinkcar.official

@ObdThinkcar

# THINKTOOL Expert 399

## BIGGER, SMARTER, MORE POWERFUL

THINKTOOL Euro 399 is the flagship device of 2024, integrating diagnostics for gasoline, diesel, and electric vehicles. The device features the world's first TCOS system deeply customized based on automotive AI diagnostic models, with a brand-new industrial design. It supports RTC dual diagnostics, VCI dual-screen, and THINKCAR AI diagnostics. Its 14-inch 2.5K high-brightness ultra-clear IPS screen makes diagnostics smarter and more powerful.



## High-Performance Hardware Platform

The device is equipped with an 8-core high-performance processor, 8G RAM+ 256G ROM, 20MP rear and 8MP front cameras and a 14-inch 2.5K high-brightness ultra-clear IPS screen. Paired with THINKLINK PRO, featuring a 6.54-inch high-brightness touch screen, 1GB RAM+8GB ROM, it supports CAN 2.0, CAN FD, DOIP, and mainstream diagnostic protocols such as J2534, D-DPU and RP1210, covering passenger, commercial, and new energy vehicles.

## Main Features

- The world's first TCOS system deeply customized based on automotive AI diagnostic models, featuring new UI design for an immersive user experience.
- The Pioneering RTC Dual Diagnosis function, which supports the binding of a second VCI to simultaneously diagnose two vehicles, enhancing work efficiency.
- New VCI: THINKLINK PRO. Which supports CAN 2.0, CAN FD, DOIP, and mainstream diagnostic protocols such as J2534, D-DPU and RP1210, covering passenger, commercial, and EV.
- The new industrial design that is lightweight, robust, and durable with a thickness of only 8.15mm at its thinnest point, suitable for various complex auto repair environments.
- VCI Display function, which synchronizes the key data of VCI to the main unit in real time, allowing convenient monitoring of VCI operating status.
- Dual remote diagnostics, which supports audio and video remote diagnostic functions.
- Comprehensive vehicle coverage, which supports over 98% of the models on the market and includes 41 maintenance software options.
- Expandable functions, which supports battery testing, endoscope, printer, oscilloscope, etc.
- Unique THINKCAR AI diagnostic model, which provides smarter diagnostic experiences in navigation, intelligent reporting, FQA, DTC, and other common diagnostic functions, improving work efficiency.
- A 22,400mAh large-capacity polymer lithium battery, with a standby time of up to 30 days. A fast-charging dock with 45W fast charging capability is included as standard.