

THINKTOOL MASTER HD

10-inch Intelligent Diagnostic Tool For Heavy Duty, Medium Duty and Commercial Vehicles!



150+ Commercial Vehicle Brand



150+ Commercial Vehicle Brand



150+ Commercial Vehicle Brand



150+ Commercial Vehicle Brand



Support 150+ Commercial Vehicle Brand

THINKTOOL Master CV is an intelligent diagnostic tool for heavy duty, medium duty and commercial vehicles based on 10-inch HD touch screen, Android 10 operating system. Master CV provides complete diagnostic solution for technicians, such as full vehicle scan, bi-directional control, read and clear fault codes, live data stream, actuation tests, special functions, maintenance reset, DPF regenerations etc.



Medium Duty



Heavy Duty



Commercial Vehicles

| | | | | |
|-------------------------|----------------------|-------------------|---------------|-----------------|
| ABS | CHAOCHAI | ENC | IC | MERCEDES-BENZ |
| AGRICULTURAL (HD) | CHRYSLER | ERF | INTERNATIONAL | MILLAR (HD) |
| ALLEGRO | CITROEN | FAW | IRIS BUS | MITSUBISHI |
| AMERICAN LAFRANCE | CLAVAL | FLEETWOOD | IRIZAR | NABI |
| AMERICAN COACH | CLOOINS | FERRARA | ISUZU | NEOPLAN |
| ANKAI | COBUS | FIAT | IVECO | NEW FLYER |
| ASHOK LEYLAND | CREDO | FLEXICOIL (HD) | JAC | NEWHOLLAND (HD) |
| ASIASTAR | CTRUCK | FORD | JCB (HD) | NISSAN |
| ASTRA | CUMMINS | FORESTRIVER | JMC | NOVA |
| BATTISTI | DACHAI | FOTON | JOHN DEERE | BUS |
| BCI | DAF | FREIGHTLINER | KALMAR OTTAWA | ORION |
| BEIBEN (HD) | DELPHI | FUSO | KAMA | OSHKOSH |
| BENDIX | DENSO | GILLIG | KENWORTH | PACCAR |
| BERKSHIRE | DETROIT | GM | KINGLONG | PETERBILT |
| BHARATBENZ (HD) | DFAC | GOLDENDRAGON (HD) | KNORR (HD) | PEUGEOT |
| BLUEBIRD (HD) | DFL | GWM | KME | PIERCE |
| BONLUCK | DIESEL | HALDEX | KOBELCO | PREVOST |
| BOSCH | DINA | HIGER | MACHINERY | QUANCHAI |
| BREMACH | DOOSAN | HINO | MACK | RENAULT |
| CAMC | E-ONE | HINO (SHANGHAI) | MAHINDRA (HD) | RENEGADE |
| CAPACITY (HD) | EATON | HOLIDAY RAMBLER | MAN | SCANIA |
| CASE (HD) | EICHER (HD) | HONGYAN | MAXXFORCE | SCR |
| CATERPILLAR CHAMPION | ELDORADO FI KHART | HUANGHAI | MAZDA MCI | and more... |



Equipped with 13 Non-Standard HD Connectors



- | | |
|---------------------|-------------------------|
| 1 Type II OBD-9 | 2 CAT-9Connect |
| 3 BENZ-14 cacon | 4 MECO-38/Con |
| 5 MAN-37/ Connector | 6 OBD-9 Connector |
| 7 OBD -16Connector | 8 IVECO-30 / Connector |
| 9 MAN-12/connector | 10 RENAULT-12/Connector |



Full System Full Function

Read and Clear DTCs



Actuation Test



Special Function



Live Data Stream

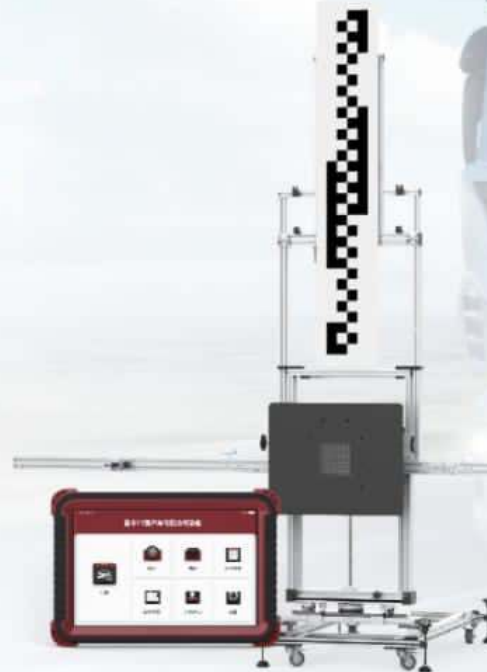


Parameter Calibrations



Accurate ADAS Calibrations

An advanced driver-assistance system (ADAS) is a group of electronic technologies that assist drivers in driving and parking functions. ADAS use automated technology, such as sensors and cameras, to detect nearby obstacles or driver errors, and respond accordingly. It offers various safety functions depending on what are equipped with a vehicle, such as ACC, LDW, AVM, BSD system calibrations function.



-  Blind spot monitoring
-  Adaptive cruise control
-  360° panoramic monitoring
-  Collision warning
-  Lane departure warning

Remarks:

The THINKTOOL Master CV supports to calibrate vehicles ADAS systems with THINKCAR HD ADAS calibration tool.

Programming

More Comprehensive Programming

THINKTOOL Master supports programming functions for Audi, BMW, LANDROVER, Mercedes-Benz, Nissan, Porsche, Seat, Skoda, Subaru, VW and more.

BMW



Subaru



LANDROVER



Mercedes-Benz



Nissan



Porsche



Seat



Support 12V &24V Vehicles

THINKTOOL Master supports 12V and 24V passenger cars, commercial cars, hybrid, and heavy duty.

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Passenger cars



Commercial cars



Hybrid cars



Heavy duties



OE Level Wireless Diagnosis

THINKTOOL Master provides complete functions for technicians, such as full vehicle scan, read and clear fault codes, live data stream, actuation tests, special functions, 35 maintenance reset functions and much more.



Superior Hardware!



Camera:
8Megapixel



Battery: 6000 mAh
ensures up to 15 hours continuous
performance



**Brightness: 500
NITS**



Memory/RAM: 4G



CPU 2G



Screen: 10 inch

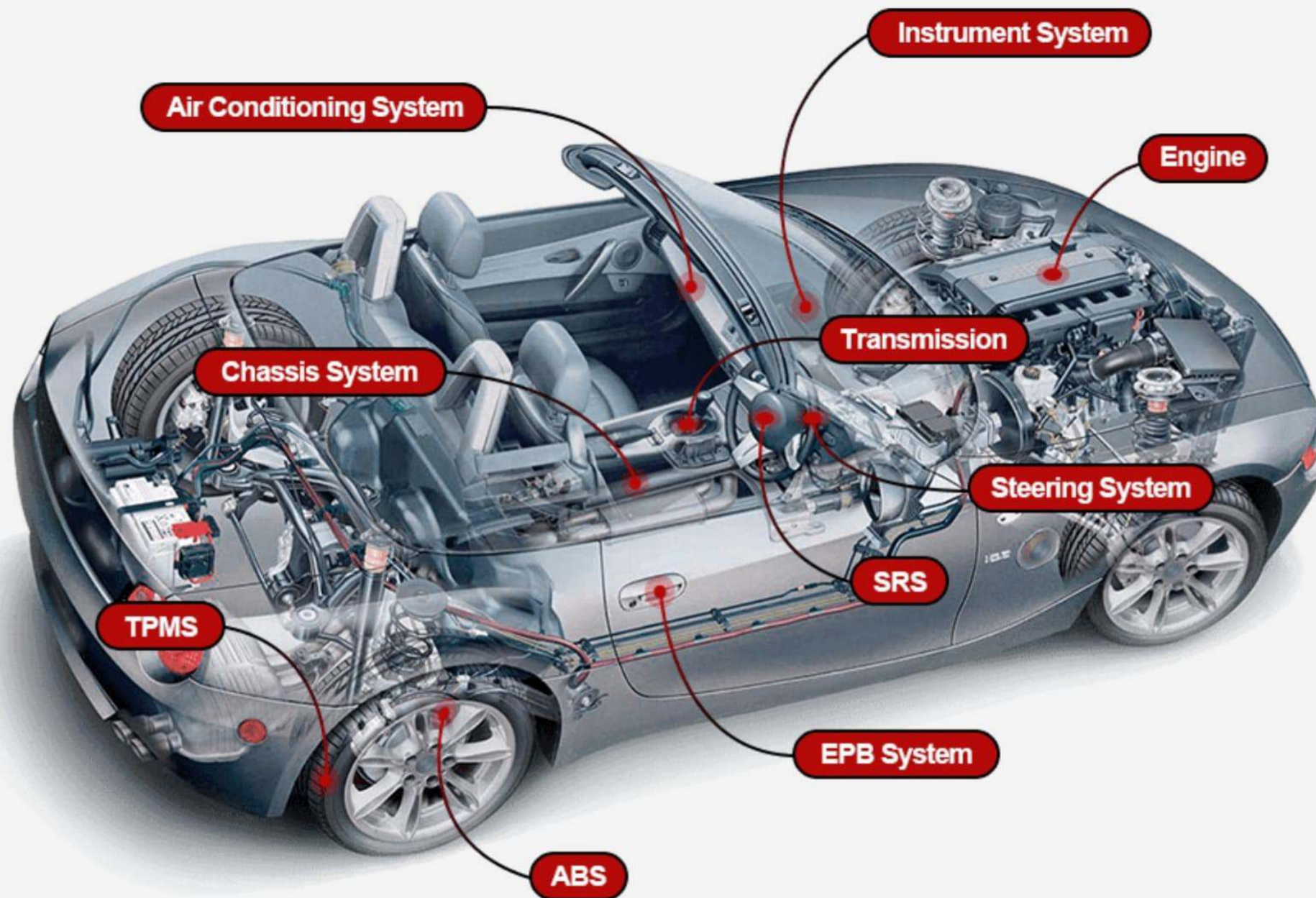


Storage/ROM: 64G



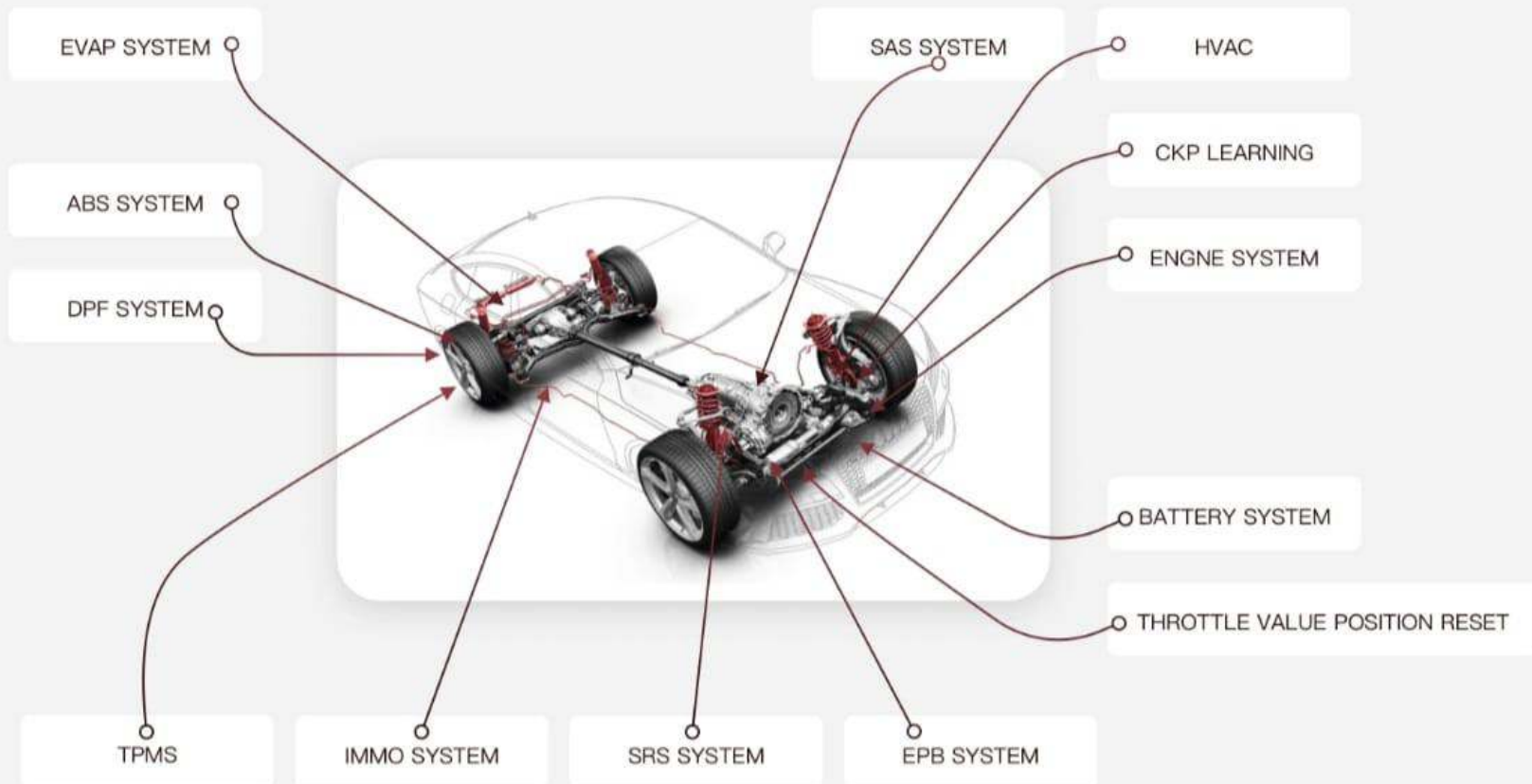
OE Level Wireless Intelligent Diagnostic Functions

THINKTOOL Master X introduces the most affordable and complete functions, such as full vehicle scan, read and clear fault codes, live data stream, actuation tests, special functions, 35 maintenance reset functions and more.

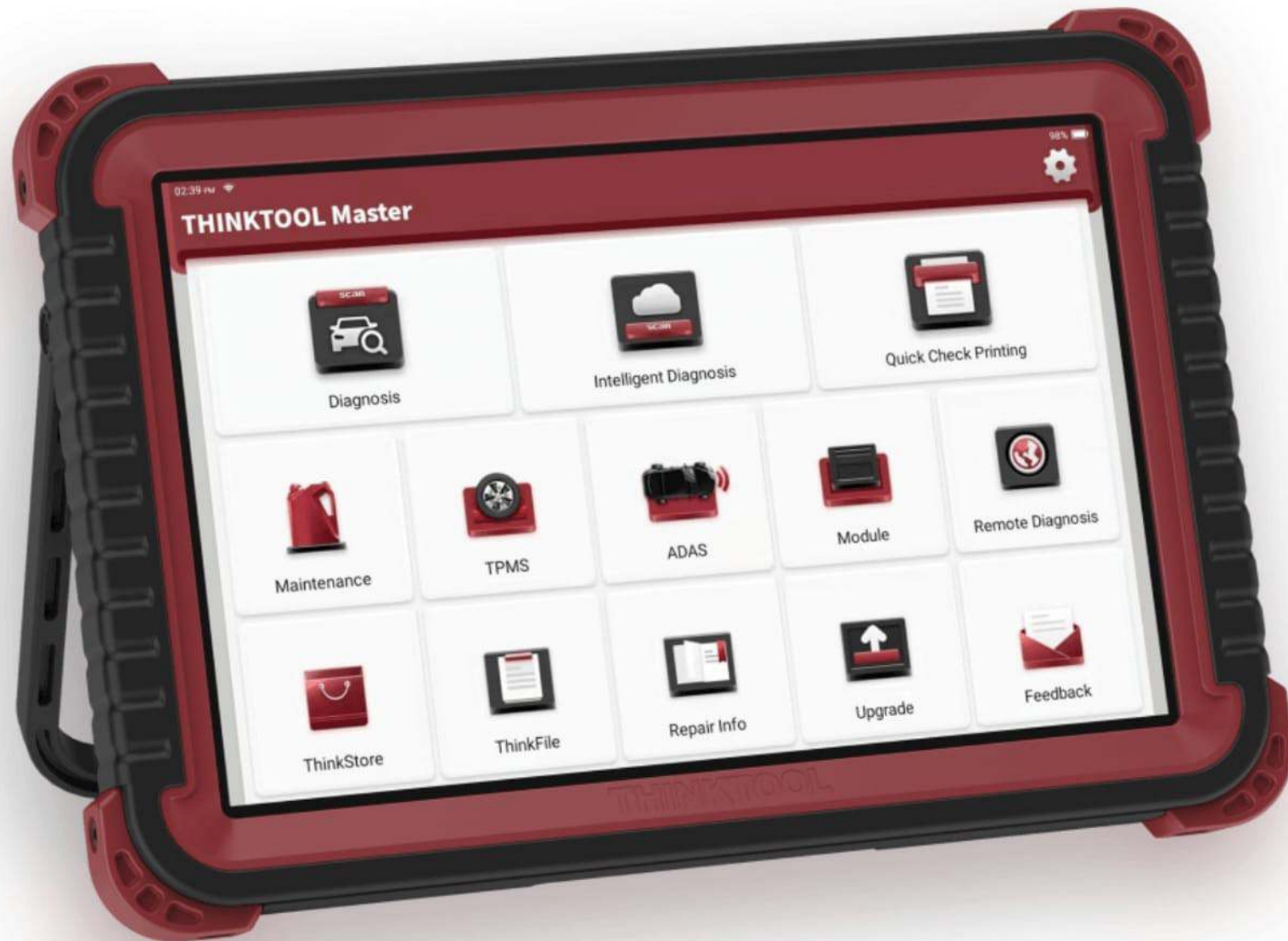


OE Level Wireless Diagnosis

THINKTOOL Master provides complete functions for technicians, such as full vehicle scan, read and clear fault codes, live data stream, actuation tests, special functions, 35 maintenance reset functions and much more.



Professional Industry Design



One Meter Dropping Test



Four

Protection Angle



180

Adjustable Foothold



Integrated the Most Common Used 35 different Maintenance Function



A/F Reset



Windows Calibration



Tyre Reset



Transport Mode



TPMS Reset



ODO Meter



Sus Reset



Sun Roof



Stop/Start Reset



Seats Calibration



SAS Reset



Oil Reset



NOx Sensor Reset



Language Change



Injector



Immo



GearBox Learn



Gear Learn



Elec. Throttle Rltn



EGR Adaption



DPF Reg.



Coolant Bleed



Brake Reset



BAT. Match



Bleeding



Airbag Reset



AFS Reset



AdBlue Reset



AC System Relearn /Initialization



Engine Power Balance Monitoring



Intelligent Cruise Control System



Motor Angle Calibration



High Voltage Battery Diagnostics



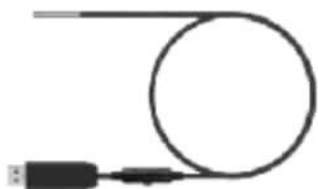
Gas Particulate Filter Regeneration



TPMS Database

Extensive Functional Modules

Optional



Video Scope

Optional



Printer

Optional



Scope Box

Optional



Battery Tester

Optional



Thermal Imager

Optional



Worklight

Remarks: The Functional Modules Are Sold Separately.