

ABOUT US

Foxwell is a professional supplier of automotive diagnostic & TPMS products, services and solutions in the aftermarket. We combine industry knowledge, manufacturing expertise, and technological innovation to offer a broad portfolio including OBDII code readers, diagnostic scanners, TPMS programming tool and sensors, battery tester and other emerging tools for the benefits of our customers. At Foxwell, we innovate at all levels of the technology with the most distinguished experts of this industry and a passionate commitment to excellence to create continued growth and profits for our customers, partners, investors and employees.

F O X W E L L 2 0 2 4




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Diagnostic Website



TPMS Website



2024 PRODUCT CATALOG

SMART DIAGNOSIS • SMART CHOICE

WEBSITE: www.foxwelltech.us / www.foxwelltpms.com

10.1"

TOUCH SCREEN



i80II

Android Diagnostic Platform



The newly released Foxwell i80II, featuring multitasking Android 9.0 operating system, 10.1-inch LCD touchscreen, fast quad-core processor, extensive coverage and OE-level diagnosis, is built for maximum convenience and efficiency during diagnosis and service work.

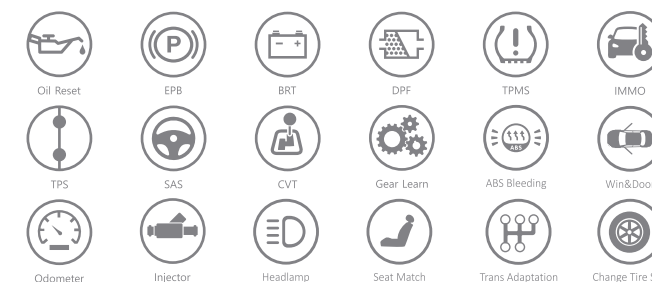
Support:

CAN FD & DoIP / Online Programming

Features and Benefits

1. Fast boot-up and multitasking with the latest Android 9.0 operation systems
2. Vehicle coverage for more than 130 US, Asian and European vehicle makes and more will be continuously updated
3. Works on all electronic systems
4. Automatic VIN reading upon connection to the vehicle for intelligent diagnosis
5. Auto Scan function scans vehicle systems in just seconds
6. Views live vehicle sensors data in text, graph formats
7. Live data self learning and alarms when live data over range
8. Records and plays back data-logs to catch intermittent failures
9. Supports professional Pre-scan report and Post-scan report
10. Supports bi-directional controls, actuation test, control module coding and all other diagnostic functions
11. 40+ special functions available, including Oil Reset, EPB, BRT, AT Transmission, DPF, Gear Learn, Injector Coding, Odometer, SAS, TPMS, TPS, ABS Bleeding etc.
12. Support Online Programming
13. Support DOIP CANFD protocol
14. Key coding for several vehicles
15. Supports VCI remote diagnosis
16. Compatible with Oscilloscope, Videoscope and Wireless Printer
- One touch update via WIFI and One key complaint
17. Unique debug log collection feature- allows for much faster fixes for bugs and failures
18. Instant support available from Foxwell technical team
19. Ergonomic design and ruggedly built for professional workshop use
20. Three years free update and 2 years warranty

Kit including



Specifications

Screen	10.1" diagonal, daylight readable color LCD screen; 1920x1200 pixel
Touch With Gloves	Supported
Operating System	Android 9.0
CPU	Quad-Core, 2.0GHz
Memory	4GB DDR3L
Hard Drive	128GB
Communication Interface	Built-in WIFI 802.11 b/g Wireless LAN micro USB 2.0 OTG, USB 2.0 HOST standard Bluetooth 4.0(10-20m)
HDMI	Yes
Camera	13 megapixels rear-facing
Battery	10000mAh, lithium-polymer battery. Chargeable via 5V AC/1DC power supply
Protocols	ISO9141-2, ISO14230-2, ISO15765-4, K/L lines, Double K lines, SAE-J1850 VPW, SAE-J1850PWM, CAN ISO 11898, High-speed, Middle-speed, Low-speed and Single-wire CAN, KW81, KW82, GM UART, UART Echo Byte Protocol, TP2.0, TP16, SAE J1939, SAE J1708, Fault-Tolerant CAN
Dimensions	272*163*39mm(L*W*H)

VERSATILE, EASIER, STRONGER MORE UPGRADE

i70PRO

Premier Diagnostic Platform

The latest tablet scanner i70Pro delivers faster and smarter diagnosis for workshops and technicians. Through hardware and software upgrades, technical staff can now approach problems with greater speed and accuracy, and produce comprehensive, professional reports.



Features and Benefits

1. Compatible with the latest 2023/2024 models worldwide
2. Fast boot-up and multitasking with the latest technology
3. Gets access to powertrain, chassis and body systems
4. Identifies cars quickly and easily with automatic VIN reading
5. Auto scan function scans vehicle systems in seconds
6. Reads and clears diagnostic trouble codes
7. Views live vehicle sensors data in a text, graph formats
8. Merges interactive live sensor graphs for easy and intuitive diagnosis
9. Live data self learning and alarm when live data over range
10. Records and playbacks your data-logs to catch intermittent failures
11. Runs component/system bi-directional tests
12. Supports adaptations and control module coding
13. 40+ commonly required special functions available
14. Multilingual menu for an international marketplace
15. One touch update via WIFI makes the scanner keep the latest software
16. Wireless printing function allows you print diagnosis results
17. Unique debug log collection feature
18. Instant support available from our technical team
19. 3 years free update and 2 years warranty

Kit including



Specifications

Screen	8" diagonal, daylight readable color LCD screen; 1280*800 pixel
Touch With Gloves	Supported
Operating System	Android system
CPU	Quad-Core, 2.0GHz
Memory	2GBLPDDR4
Hard Drive	64GB
Communication Interface	Built-in WIFI 802.11 ac/a/g/b/n Wireless LANmicro USB 2.0 OTG, USB 2.0HOST standard Bluetooth 5.0 (10-20 m)
HDMI	Yes
Camera	5 megapixels rear-facing
Battery	8000mAh, Lithium-polymer battery, chargeable via 12V/3A USB power supply
Protocols	S09141-2, ISO14230-2, ISO15765-4, K/L lines, Double K lines, SAE-J1850 VPW, SAE-J1850PWM, CAN ISO 11898, High-speed, Middle-speed, Low-speed and Single-wire CAN, KW81, KW82, GM UART, UART Echo Byte Protocol, TP2.0, TP16, SAE J1939, SAE J1708, Fault-Tolerant CAN
Dimensions	230*155*21mm

VERSATILE, EASIER, FASTER, LONGER
MORE REVERSIBLE, FASTER RATE

i70II

Automotive Diagnostic System

i70II is newly developed diagnostic scanner with Android 9.0 operating system. It inherits the same Foxwell advantages in car fault diagnostic tech, such as multi manufacturer coverage, service functions and accurate test data, making it the perfect tool for busy garages or workshops, who need the latest technology at unbeatable value.

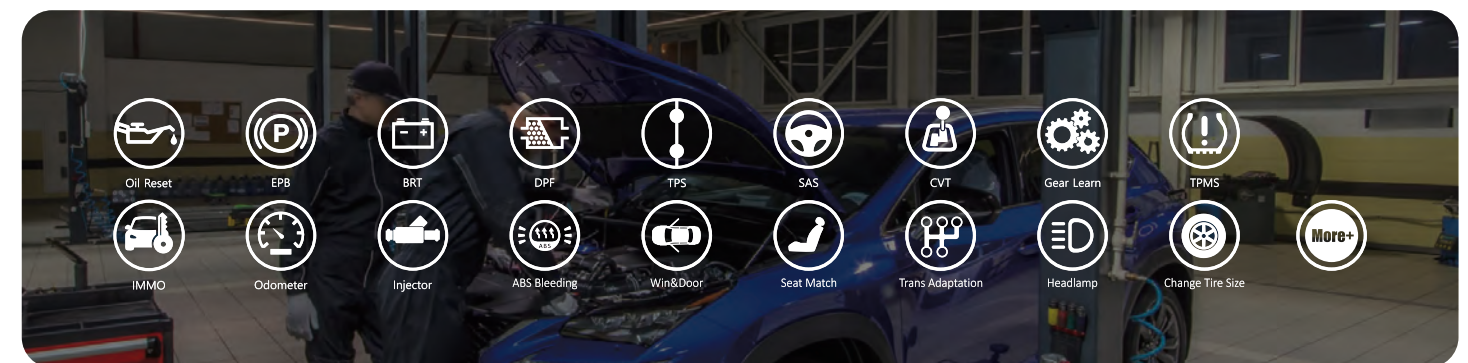


7"
TOUCH SCREEN

Features and Benefits

1. Compatible with the latest 2023/2024 models, including cars, SUVs, minivans, light-duty trucks sold worldwide
2. Gets access to powertrain, chassis and body systems
3. Identifies vehicle quickly and easily with automatic VIN reading
4. Auto Scan function scans vehicle systems in just seconds
5. Reads and clears diagnostic trouble codes and resets MILs
6. Views live vehicle sensors data in a text, graph and gauge formats
7. Merges interactive live sensor graphs for easy and intuitive diagnosis
8. Live data self learning and alarm when live data over range
9. Records and playbacks your data-logs to catch intermittent faults
10. 40+ commonly required special functions available
11. Runs component/bi-directional test
12. One touch update via WIFI to keep the latest software
13. Unique debug log collection feature
14. Instant support available from Foxwell technical team
15. 3 years free update and 2 years warranty

Kit including



Specifications

Screen	7" diagonal, daylight readable color LCD screen; 1024*600 pixel
Touch with Gloves	Supported
Operating System	Android 9.0
CPU	Quad-Core, 1.3GHZ
Memory	1GB
Hard drive	32GB
Communication Interface	Built-in WIFI 802.11 b/g Wireless LAN micro USB 2.0 OTG, USB 2.0 HOST standard
Battery	4000mAh, lithium-polymer battery. Chargeable via 5V AC/DC power supply ISO9141-2, ISO14230-2(KWP2000), SAE
Protocols	J1850-VPW, SAE J2740(GM UART), UART Echo Byte Protocol(SAE J2809, SAE J2818), Honda Diag-H Protocol, SAE J2610(SCI), ISO 11898, ISO 15765-4, ISO15765-4, KW81, KW82, GWM 3089(Single Wire CAN), SAE J2819(TP2.0), SAE J3054(TP1.6), ISO 11898-2(Low Speed Fault-Tolerant CAN), SAE J2284(High Speed CAN)
Dimensions	205*135*30mm

VERSATILE, EASIER, STRONGER
MORE ACCURATE

i70BT

Automotive Diagnostic System

i70BT is newly developed diagnostic scanner with Wireless VCI Foxlink I. It inherits the same Foxwell advantages in car fault diagnostic tech, such as multi manufacturer coverage, service functions and accurate test data, making it the perfect tool for busy garages or workshops, who need the latest technology at unbeatable value.



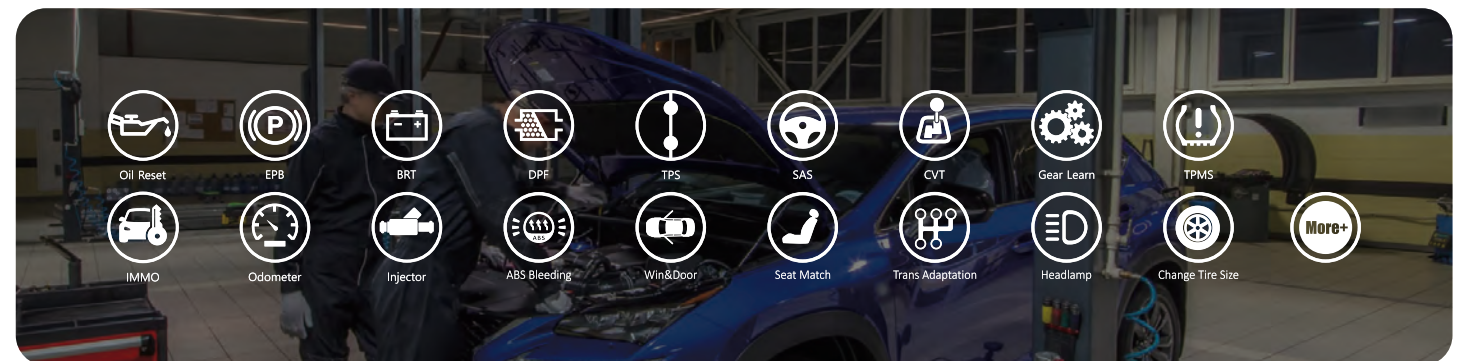
7"
TOUCH SCREEN



Features and Benefits

1. Compatible with the latest 2023/2024 models
2. Gets access to powertrain, chassis and body systems
3. Identifies vehicle quickly and easily with automatic VIN reading
4. Auto Scan function scans vehicle systems in just seconds
5. Reads and clears diagnostic trouble codes and resets MILs
6. Views live vehicle sensors data in a text, graph and gauge formats
7. Merges interactive live sensor graphs for easy and intuitive diagnosis
8. Live data self learning and alarm when live data over range
9. Records and playbacks your data-logs to catch intermittent faults
10. Runs component/system bi-directional tests
11. 40+ commonly required special functions available
12. One touch update via WIFI
13. Unique debug logging feature
14. Instant support available from our technical team
15. Equipped with wireless VCI Foxlink I
16. 3 years free update and 2 years warranty

Kit including



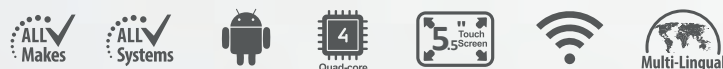
Specifications

Screen	7" diagonal, daylight readable color LCD screen; 1024*600 pixel
Touch with Gloves	Supported
Operating System	Android 9.0
CPU	Quad-Core, 1.3GHZ
Memory	1GB
Hard drive	32GB
Communication Interface	Built-in WIFI 802.11 b/g Wireless LAN micro USB 2.0 OTG, USB 2.0 HOST standard
Battery	4000mAh, lithium-polymer battery. Chargeable via 5V AC/DC power supply ISO9141-2, ISO14230-2(KWP2000), SAE
Protocols	J1850-VPW, SAE J2740(GM UART), UART Echo Byte Protocol(SAE J2809, SAE J2818), Honda Diag-H Protocol, SAE J2610(SCI), ISO 11898, ISO 15765-4, ISO15765-4, KW81, KW82, GWM 3089(Single Wire CAN), SAE J2819(TP2.0), SAE J3054(TP1.6), ISO 11898-2(Low Speed Fault-Tolerant CAN), SAE J2284(High Speed CAN)
Dimensions	205*135*30mm

i50PRO

All-System & All-make Scanner with Special Functions

i50Pro is newly developed diagnostic scanner with Android 9.0 operating system. It offers technicians and enthusiasts an easy and affordable solution to pinpoint troubles of all electronic modules on major American, Asian and European makes. Besides, it can supports the most common required service functions including Oil Reset, EPB, TPS, SAS, TPMS, DPF, Injector and ABS Bleeding etc.



Features and Benefits

1. Fast boot up and multitasking based on Android 9.0 operating system
2. Provides easy diagnosis on multiple vehicle makes
3. Works on both OBDI and OBDII vehicles including the latest 2023/2024 models
4. Identifies cars quickly and easily with one-key VIN reading
5. Reads and clears codes of all electronic modules
6. Supports the most common required service functions including Oil Reset, EPB, TPS, SAS, TPMS, DPF, Injector and ABS Bleeding etc.
7. Shows live sensors data and provides data graphing
8. Merges PID graphs for easy and intuitive diagnosis
9. Displays freeze frame data
10. Retrieves ECU information
11. Multilingual menu options and code definitions
12. One Touch Update via WIFI makes the scanner keep the latest system status at all times
13. One Touch Complaint allows for quicker and more accurate fixes for your diagnostic troubles and bugs
14. Instant support available from Foxwell technical team by teamviewer remote control
15. Lifetime free update

Kit including



Specifications

Screen	5.5" diagonal, daylight readable color LCD screen; 1280*720 pixel
Operation System	Android 9.0
CPU	Quad-Core 1.3GHz
Memory	1GB
SSD Hard drive	32GB
Communication interface	Built-in WIFI 802.11 b/g/n Wireless LAN; USB2.0 OTG/standard USB 2.0; HOST Bluetooth specification v2.1+EDR; Bluetooth 4.0 Low Energy (LE) (10-20 m)
Built-in Battery	4000mAh, Lithium-polymer battery, chargeable via 5V USB power supply
Protocols	ISO9141-2, ISO14230-2, ISO15765-4, K/L lines, Double K Line SAE-J1850 VPW, SAE-J1850PWM, CAN ISO 11898, High-speed, Middle-speed, Lows-peed and Single wire CAN, KW81, KW82, GM UART, UART Echo Byte Protocol, Honda Diag-H Protocol, TP2.0, TP1.6, SAE J1939, SAE J1708, Fault-Tolerant CAN
Working Temperature	-10 to 70°C
Storage Temperature	-20 to 80°C
Operating Humidity	5%-95% Non-Condensing
Dimensions	236*124*38mm (L*W*H)

i53BT

Multi-System Tablet Scanner

i53BT is newly developed diagnostic scanner with Wireless VCI Foxlink I and Android 9.0 operating system that delivers OE-level diagnosis for different car brands and supports the most commonly required service and coding features. Through hardware and software upgrades, technical staff and enthusiasts can now approach problems with greater speed and accuracy.



Updatable to cover more makes



Features and Benefits

1. Works with the latest 2023/2024 models
2. Gets access to powertrain, chassis and body systems
3. Reads and clears diagnostic trouble codes and resets MIL of all systems
4. Shows live vehicle sensors data in text and graph formats
5. Merges interactive live sensor graphs for easy and intuitive diagnosis
6. Records and playbacks your data-logs to catch intermittent failures
7. Displays freeze frame data
8. Retrieves ECU information
9. Runs component/system bi-directional tests
10. Supports advanced functions such as adaptations and control module coding
11. Supports the most commonly required service features
12. Upgradable to cover more car makes at unbeatable value
13. Multi-language menus and codes
14. Extremely easy to use with clearly arranged keypad, menu-driven operation and shortcuts
15. Ergonomic design and ruggedly built for both shop and road tests
16. Fast boot up and multitask based on Android operating system
17. One Touch Update via WIFI
19. One Touch Complaint allows for quicker and more accurate fixes
20. Instant support available from our technical team
21. Equipped with wireless VCI Foxlink I
22. Lifetime free update and 1 year warranty

Kit including



Specifications

Screen	5.5" diagonal, daylight readable color LCD screen; 1280*720 pixel
Operation System	Android 9.0
CPU	Quad-Core 1.3GHz
Memory	1GB
SSD Hard drive	32GB
Communication interface	Built-in WIFI 802.11 b/g/n Wireless LAN; USB2.0 OTG/standard USB 2.0; HOST Bluetooth specification v2.1+EDR; Bluetooth 4.0 Low Energy (LE) (10-20 m)
Built-in Battery	4000mAh, Lithium-polymer battery, chargeable via 5V USB power supply
Protocols	ISO9141-2, ISO14230-2, ISO15765-4, K/L lines, Double K Line SAE-J1850 VPW, SAE-J1850PWM, CAN ISO 11898, High-speed, Middle-speed, Low-speed and Single wire CAN, KW81, KW82, GM UART, UART Echo Byte Protocol, Honda Diag-H Protocol, TP2.0, TP1.6, SAE J1939, SAE J1708, Fault-Tolerant CAN
Working Temperature	-10 to 70°C
Storage Temperature	-20 to 80°C
Operating Humidity	5%-95% Non-Condensing
Dimensions	236*124*38mm (L*W*H)
Weight	0.87kg (Main unit)

i80TS

Premier Diagnostic & TPMS Platform



The newly released Foxwell i80TS, featuring multitasking Android 9.0 operating system, 10.1-inch LCD touchscreen, fast quad-core processor, extensive coverage and OE-level diagnosis, is built for maximum convenience and efficiency during diagnosis and service work. Besides, it integrates with TPMS service function, including TPMS health check, sensor activation & programming and TPMS relearn.

Support:
CAN FD & DoIP / Online Programming

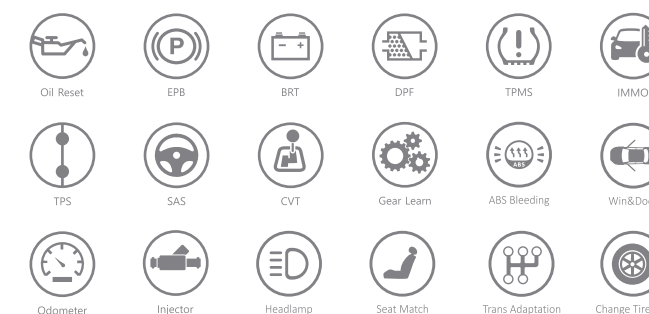
10.1"
TOUCH SCREEN



Features and Benefits

1. Fast boot-up and multitasking with the latest Android 9.0 operation systems
2. Vehicle coverage for more than 130 US, Asian and European vehicle makes
3. Works on all electronic systems
4. Automatic VIN reading upon connection to the vehicle
5. Auto Scan function scans vehicle systems in just seconds
6. Views live vehicle sensors data in text, graph and gauge formats
7. Live data self learning and alarms when live data over range
8. Records and plays back data-logs to catch intermittent failures
9. Supports professional Pre-scan report and Post-scan report
10. Supports bi-directional controls, actuation test, control module coding etc.
11. 40+ commonly required special functions available
12. Key coding for several vehicles
13. Supports VCI Foxlink I remote diagnosis
14. Supports DoIP cars' diagnosis
15. Provides a complete solution for TPMS service to activate/decode TPMS sensors, program the T10 TPMS sensor and perform sensor relearn procedures
16. Ergonomic design and ruggedly built for professional workshop use
17. Compatible with Oscilloscope, Videoscope and Wireless Printer
18. One touch update via WIFI and One key complaint
19. Unique debug log collection feature
20. Instant support available from Foxwell technical team
21. Three years free update and two years warranty

Kit including



Specifications

Screen	10.1" diagonal, daylight readable color LCD screen; 1920x1200 pixel
Touch With Gloves	Supported
Operating System	Android 9.0
CPU	Quad-Core, 2.0GHz
Memory	4GB DDR3L
Hard Drive	128GB
Communication Interface	Built-in WIFI 802.11 b/g Wireless LAN micro USB 2.0 OTG, USB 2.0 HOST standard Bluetooth 4.0(10-20m)
HDMI	Yes
Camera	13 megapixels rear-facing
Battery	12000mAh, lithium-polymer battery. Chargeable via 5V AC/1DC power supply
Protocols	ISO9141-2, ISO14230-2, ISO15765-4, K/L lines, Double K lines, SAE-J1850 VPW, SAE-J1850PWM, CAN ISO 11898, High-speed, Middle-speed, Low-speed and Single-wire CAN, KW81, KW82, GM UART, UART Echo Byte Protocol, TP2.0, TP16, SAE J1939, SAE J1708, Fault-Tolerant CAN
Dimensions	272*163*39mm(L*W*H)

i75TS

DIAGNOSTIC & TPMS PLATFORM



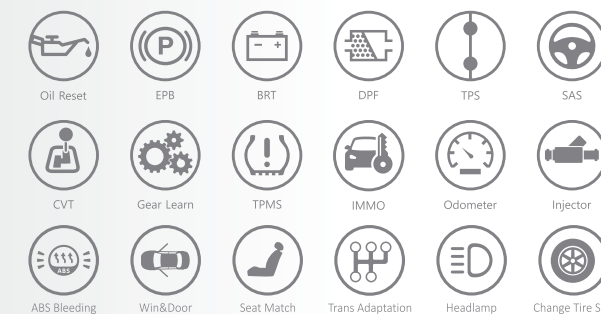
The latest tablet device i75TS stands for Foxwell new generation of intelligent diagnosis revolution in automotive aftermarkets. The device not only continues powerful OE-level diagnosis strength of Foxwell premier diagnostic platform series, but also initially integrates with TPMS service function, including TPMS health check, sensor activation & programming and TPMS relearn. It brings great convenience and efficiency for global workshops and technicians.



Features and Benefits

1. Compatible with the latest 2023/2024 models worldwide
2. Fast boot-up and multitasking with the latest technology
3. Gets access to powertrain, chassis and body systems
4. Identifies cars quickly and easily with automatic VIN reading
5. Auto scan function scans vehicle systems in seconds
6. Reads and clears diagnostic trouble codes
7. Views live vehicle sensors data in a text, graph and gauge formats
8. Merges interactive live sensor graphs for easy and intuitive diagnosis
9. Live data self learning and alarm when live data over range
10. Records and playbacks your data-logs to catch intermittent failures
11. Runs component/system bi-directional tests
12. Supports adaptations and control module coding
13. 40+ commonly required special functions available
14. Provides a complete solution for TPMS service to activate/decode TPMS sensors, program the T10 TPMS sensor and perform sensor relearn procedures
15. Multilingual menu for an international marketplace
16. One touch update via WIFI makes the scanner keep the latest software
17. Wireless printing function allows you print diagnosis results
18. Unique debug log collection feature
19. Instant support available from our technical team
20. Three years free update and two years warranty

Kit including



Specifications

Screen	8" diagonal, daylight readable color LCD screen; 1280*800 pixel
Touch With Gloves	Supported
Operating System	Android system
CPU	Quad-Core, 2.0GHz
Memory	2GBLPDDR4
Hard Drive	64GB
Communication Interface	Built-in WIFI 802.11 ac/a/g/b/n Wireless LANmicro USB 2.0 OTG, USB 2.0HOST standard Bluetooth 5.0 (10-20 m)
HDMI	Yes
Camera	5 megapixels rear-facing
Battery	8000mAh, Lithium-polymer battery, chargeable via 12V/3A USB power supply
Protocols	S09141-2, ISO14230-2, ISO15765-4, K/L lines, Double K lines, SAE-J1850 VPW, SAE-J1850PWM, CAN ISO 11898, High-speed, Middle-speed, Low-speed and Single-wire CAN, KW81, KW82, GM UART, UART Echo Byte Protocol, TP2.0, TP16, SAE J1939, SAE J1708, Fault-Tolerant CAN
Dimensions	272*163*39mm (L*W*H)

VERSATILE, EASIER, STRONGER
MORE ACCURATE

i70TS

Automotive Diagnostic & TPMS Scanner

i70TS is newly developed diagnostic scanner with Android 9.0 operating system. It not only inherits the same Foxwell advantages in car fault diagnostic tech but also initially integrates with TPMS service function, including TPMS health check, sensor activation & programming and TPMS relearn. It brings great convenience and efficiency for global workshops and technicians.



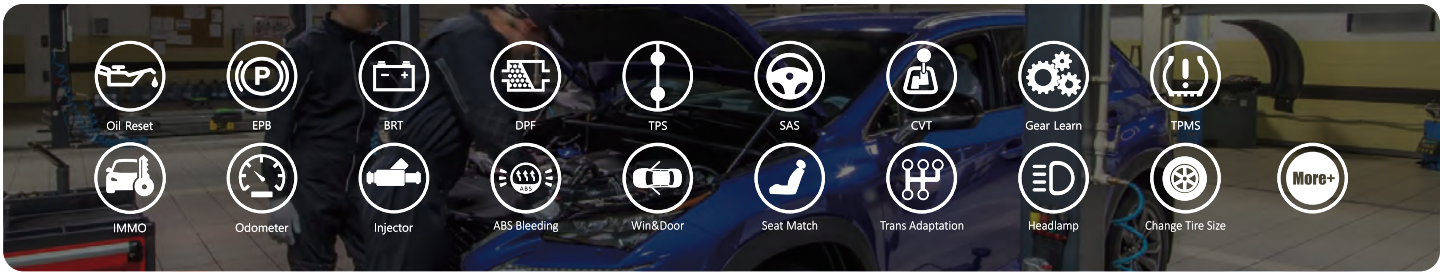
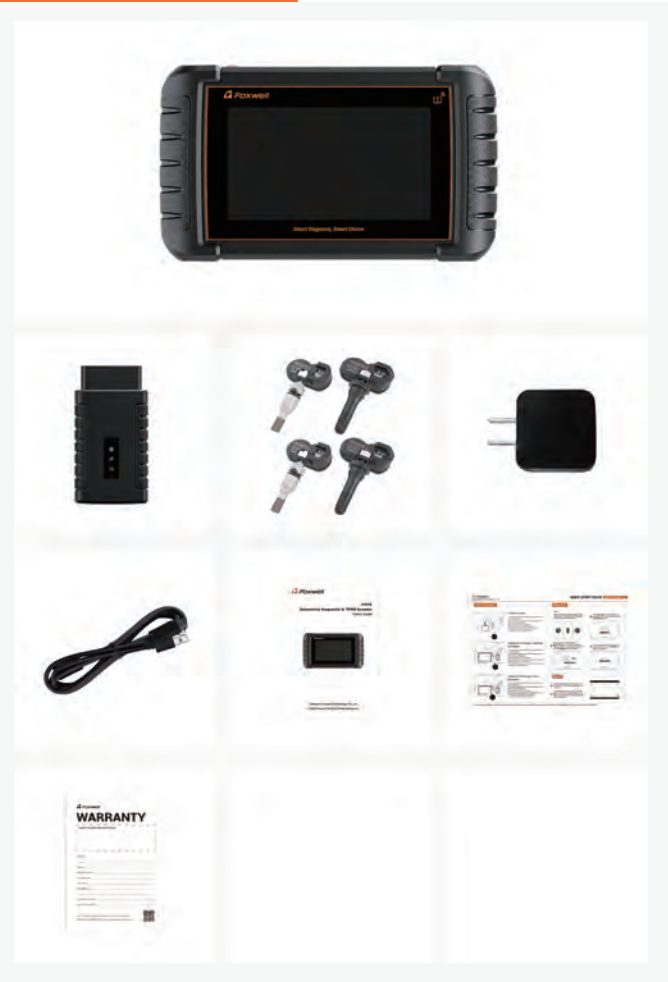
Basic Diagnostic + Actice Test



Features and Benefits

1. Compatible with the latest 2023/2024 models, including cars, SUVs, minivans, light-duty trucks sold worldwide
2. Gets access to powertrain, chassis and body systems
3. Identifies vehicle quickly and easily with automatic VIN reading
4. Auto Scan function scans vehicle systems in just seconds
5. Reads and clears diagnostic trouble codes and resets MILs
6. Views live vehicle sensors data in a text, graph and gauge formats
7. Merges interactive live sensor graphs for easy and intuitive diagnosis
8. Live data self learning and alarm when live data over range
9. Records and playbacks your data-logs to catch intermittent faults
10. Supports the most commonly required service features like brake deactivation, service resets, and transmission adaptations
11. One touch update via WIFI makes the scanner keep the latest system status at all times
12. Unique debug logging feature allows for quicker and more accurate fixes for your diagnostic troubles and bugs
13. Instant support available from our technical team by TeamViewer remote control
14. Provides a complete solution for TPMS service to activate/decode universal TPMS sensors, program the T10 TPMS sensor and perform TPMS sensor relearn procedures
15. Three years free update and two years warranty

Kit including



Specifications

Screen	7" diagonal, daylight readable color LCD screen; 1024*600 pixel
Camera	Rear camera 5 million pixels
Touch with Gloves	Supported
Operating System	Android 9.0
CPU	Quad-Core, 1.3GHZ
Memory	1GB
Hard drive	32GB
Communication Interface	Built-in WIFI 802.11 b/g Wireless LAN micro USB 2.0 OTG, USB 2.0 HOST standard Bluetooth 4.0 (10-20 m)
Battery	4000mAh, lithium-polymer battery. Chargeable via 5V AC/DC power supply ISO9141-2, ISO14230-2(KWP2000), SAE
Protocols	J1850-VPW, SAE J2740(GM UART), UART Echo Byte Protocol(SAE J2809, SAE J2818), Honda Diag-H Protocol, SAE J2610(SCI), ISO 11898, ISO 15765-4, ISO15765-4, KW81, KW82, GWM 3089(Single Wire CAN), SAE J2819(TP2.0), SAE J3054(TP1.6), ISO 11898-2(Low Speed Fault-Tolerant CAN), SAE J2284(High Speed CAN)
Dimensions	205*135*30mm

i70TS II

Premier Diagnostic & TPMS Scanner

i70TS II is newly developed diagnostic scanner with Android 9.0 operating system. It not only inherits the same Foxwell advantages in car fault diagnostic tech but also initially integrates with TPMS service function, including TPMS health check, sensor activation & programming and TPMS relearn. It brings great convenience and efficiency for global workshops and technicians.



Full Diagnostic Solution

7"

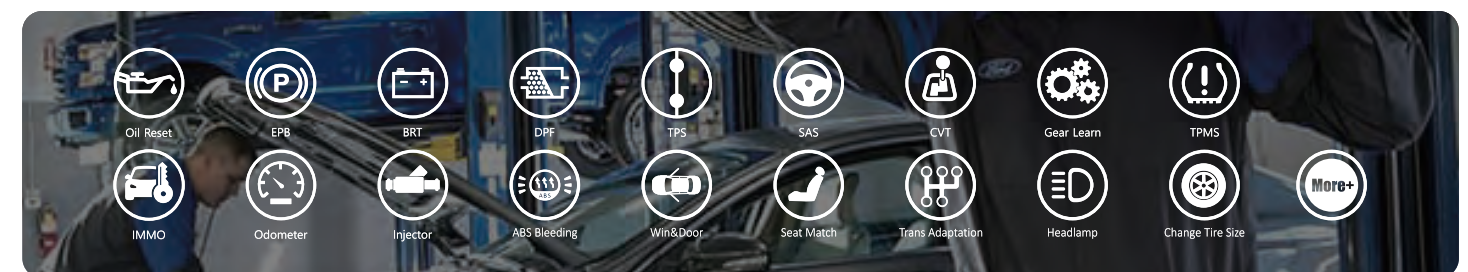
TOUCH SCREEN



Features and Benefits

1. Compatible with the latest 2023/2024 models
2. Gets access to powertrain, chassis and body systems
3. Identifies vehicle quickly and easily with automatic VIN reading
4. Auto Scan function scans vehicle systems in just seconds
5. Reads and clears diagnostic trouble codes and resets MILs
6. Views live vehicle sensors data in a text, graph and gauge formats
7. Merges interactive live sensor graphs for easy and intuitive diagnosis
8. Live data self learning and alarm when live data over range
9. Records and playbacks your data-logs to catch intermittent faults
10. Runs component/system bi-directional tests
11. 40+ commonly required special functions available
12. Provides a complete solution for TPMS service to activate/decode TPMS sensors, program the T10 TPMS sensor and perform sensor relearn procedures
13. One touch update via WIFI
14. Unique debug logging feature
15. Instant support available from our technical team
16. Three years free update and two years warranty

Kit including



Specifications

Screen	7" diagonal, daylight readable color LCD screen; 1024*600 pixel
Camera	Rear camera 5 million pixels
Touch with Gloves	Supported
Operating System	Android 9.0
CPU	Quad-Core, 1.3GHZ
Memory	1GB
Hard drive	32GB
Communication Interface	Built-in WIFI 802.11 b/g Wireless LAN micro USB 2.0 OTG, USB 2.0 HOST standard Bluetooth 4.0 (10-20 m)
Battery	4000mAh, lithium-polymer battery. Chargeable via 5V AC/DC power supply ISO9141-2, ISO14230-2(KWP2000), SAE
Protocols	J1850-VPW, SAE J2740(GM UART), UART Echo Byte Protocol(SAE J2809, SAE J2818), Honda Diag-H Protocol, SAE J2610(SCI), ISO 11898, ISO 15765-4, ISO15765-4, KW81, KW82, GWM 3089(Single Wire CAN), SAE J2819(TP2.0), SAE J3054(TP1.6), ISO 11898-2(Low Speed Fault-Tolerant CAN), SAE J2284(High Speed CAN)
Dimensions	205*135*30mm

NT680Plus

All-System & All-make Scanner with Special Functions (WiFi Version)

With latest hardware upgrade, NT680Plus provides workshops, technicians and enthusiasts alike affordable diagnostic solutions and more fluent diagnostic speed. Through Wifi software upgrades, technical staff can now approach problems with greater speed and accuracy.



Over 130 Makes



All Systems

Specifications

Display	4.3" TFT color display
Working Temp	0 to 60 °C (32 to 140F)
Storage Temp	-20 to 70 °C (-4 to 158 F)
External Power	8-18 Volts powered by vehicle battery
Dimensions	200*130*40mm (L*W*H)
Blow Molding Case	330*220*80mm (L*W*H)
Weight	1.8KG
QTY/CTN	20SETS
Weight/CTN	38KG
CTN MEAS	680*460*420mm

Kit including



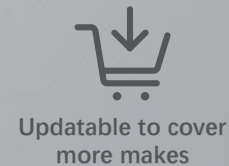
Features and Benefits

1. Provides easy diagnosis on more than 130 vehicle makes
2. Works on both OBDI and OBDII vehicles including the latest 2023/2024 models
3. Identifies cars quickly and easily with one-key VIN reading
4. Reads and clears codes and turns off MILs of all controllers
5. 26+ commonly required special functions available
6. Shows live vehicle sensors data in text and graph formats
7. Merges interactive live sensor graphs for easy and intuitive diagnosis
8. Records and playbacks your data-logs, including live sensor data and freeze data, to catch intermittent failures
9. Extremely easy to use with clearly arranged keypad, menu-driven operation, shortcuts and 4.3"color display
10. Multilingual menu options and codes for an international marketplace- English, French, German, Polish, Russian, Spanish and much more
11. It is constructed to resist impact and damage in the tough workshop environment
12. Lifetime free update and 1 year warranty

NT530Plus

Multi-System Scanner (WiFi Version)

NT530Plus Multi-System Scanner is a unique tool that delivers OE-level diagnosis for different car brands and supports the most commonly required service and coding features. Through Wifi software upgrades, technical staff can now approach problems with greater speed and accuracy.



Vehicle Coverage

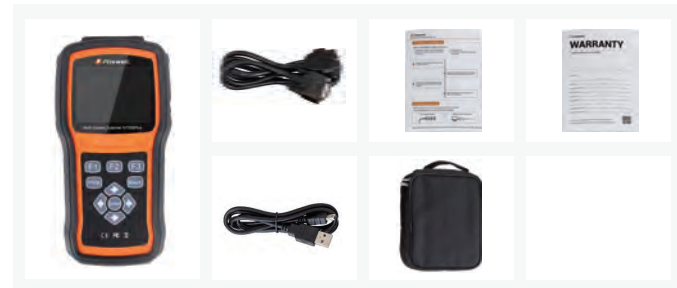
BMW	BMW,MINI,Rolls-Royce	Ferrari	Ferrari
Chrysler	Chrysler, Jeep, Dodge	Fiat	Abarth,Alfa,Romeo,Fiat,Lancia
Ford	Ford	Hyundai	Hyundai,Kia
GM	GM	Land Rover	Land Rover,Jaguar
Honda	Honda,Acura	Maserati	Maserati
Mazda	Mazda	Mitsubishi	Mitsubishi
Nissan	Nissan,Infiniti	Opel	Opel,Vauxhall
Toyota	Toyota,Lexus,Scion	Porsche	Porsche
VW	VW,VW_CV,Audi,Bentl,Bugatti,Lamborghini,Seat,Skoda	Renault	Renault,Dacia,Samsung
		Peugeot	Peugeot,Citroen
Volvo	Volvo	ISUZU	ISUZU
Aston Martin	Aston Martin	SUBARU	SUBARU
Benz	Benz,Maybach,Smart,Sprinter	Suzuki	Suzuki
Daewoo	Daewoo	Tata	Tata
Daihatsu	Daihatsu	Fuso	Fuso
Proton	Proton, Perodua	Saab	Saab
Ssangyong	Ssangyong	Tesla	Tesla



Specifications

Display	2.8" TFT color display
Working Temp	0 to 60°C (32 to 140°F)
Storage Temp	-20 to 70°C (-4 to 158°F)
External Power	8-18 Volts powered by vehicle battery
Dimensions	194*94*32mm (L*W*H)
Weight	0.9KG
QTY/CTN	30SETS
Weight/CTN	28KG
CTN MEAS	456*442*515mm

Kit including



Features and Benefits

1. Works with the latest 2023/2024 models
2. Gets access to powertrain, chassis and body systems
3. Reads and clears diagnostic trouble codes and resets MIL of all systems
4. Shows live vehicle sensors data in text and graph formats
5. Merges interactive live sensor graphs for easy and intuitive diagnosis
6. Records and playbacks your data-logs to catch intermittent failures
7. Displays freeze frame data
8. Retrieves ECU information
9. Runs component/system bi-directional tests
10. Supports advanced functions such as adaptations and control module coding
11. Supports the most commonly required service features like steering angle sensor (SAS) calibration, DPF regeneration, ABS bleeding, BCM/SIR setup, etc
12. Upgradable to cover more car makes at unbeatable value
13. Multi-language menus and codes for an international marketplace
14. Extremely easy to use with clearly arranged keypad, menu-driven operation and shortcuts
15. Wifi update lets you always keep the latest software easily
16. One year Warranty

NT301

CAN OBDII/EOBD Code Reader

The Foxwell NT301 obd2 code scanner can read and erase codes which can also retrieve a wealth of information from the Engine Control Unit (ECU). The ECU is what triggers the Check Engine Light when there is a problem with your car.



Specifications

Display	2.8" TFT color screen
Operating Temp	0 to 60°C (32 to 140°F)
Storage Temp	-20 to 70°C (-4 to 158°F)
Power	8 to 18 V provided via vehicle
Supported Protocols	J1859-41.6, J1850-10.4, ISO9141, KWP2000 (ISO 14230), and CAN (Control Area Network ISO 11898)
Dimensions	145*94*32MM
Weight	0.6KG
Dimensions of Packaging	265*175*42MM
Dimensions of Carton	530*525*336MM
PCS/CTN	48PCS
Net Weight/CTN	28.8KGS
Gross Weight/CTN	30KGS

Kit including



Features and Benefits

1. Works with all OBDII/EOBD compliant cars, light-duty trucks, SUVs, minivans and hybrid sold worldwide
2. One-key emissions test and code reading
3. Red-Yellow-Green LEDs and build-in speaker indicate emissions monitor status
4. Clears codes, turns off Check Engine Light (MIL) and resets monitors
5. Reads freeze frame data
6. Shows live vehicle sensors data in text and graph formats
7. Reads live O2 sensor/on-board monitor test data
8. Retrieves vehicle information (VIN, CID and CVN)
9. Multilingual menu options and code definitions
10. Life time FREE software and firmware updates via USB cable
11. Extremely easy to use with clearly arranged keypad, menu-driven navigation, and hotkeys

NT204

OBDII/EOBD Code Reader

The NT204 CAN OBDII/EOBD Code Reader lets car owners troubleshoot OBDII/EOBD problems on today's vehicles easily. Its 2.4" TFT color screen and hot key for I/M test make it excellent value for money.



Specifications

Display:	2.8" TFT color display
Working Temperature:	0 to 60°C (32 to 140°F)
Storage Temperature:	-20 to 70°C (-4 to 158°F)
Power Supply:	8-18V vehicle power
Supported Protocols:	J1850PWM, J1850-VPW, ISO9141, KWP2000 (ISO 14230), and CAN (Control Area Network ISO 11898)
Dimensions (L*W*H):	172*97.5*32mm
Weight:	0.6kg

kit including



Features and Benefits

1. Works with all OBDII/EOBD compliant cars, light-duty trucks, SUVs, minivans and hybrid sold worldwide
2. One-key emissions status test
3. Red-Yellow-Green LEDs and build-in speaker indicate emissions monitor status
4. Reads codes, clears codes, turns off Check Engine Light (MIL) and resets monitors
5. Displays complete live data stream Reads freeze frame data
6. Shows live vehicle sensors data in text and graph formats
7. Retrieves VIN number
8. Multilingual menu options and code definitions
9. Life time FREE software via USB cable

Suitable For:



F1000B

OBDII & Battery Tester

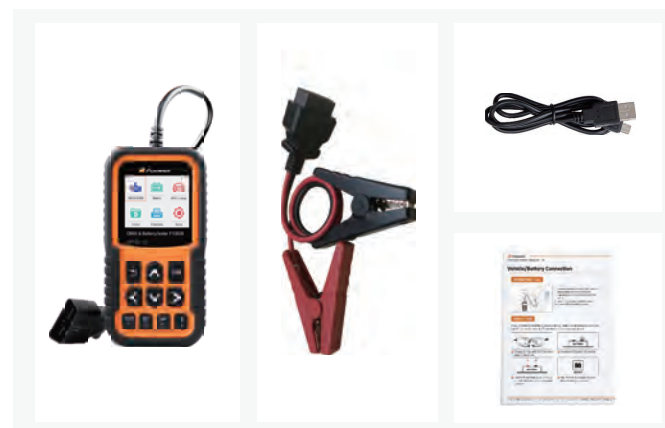
F1000B is a Battery Analyzer and OBD Code Reader which is dedicatedly developed to test 12V regular flooded, AGM flat plate, AGM spiral and gel batteries. It provides a quick, easy and affordable solution for technicians to check battery health. What's more, it provides fast solution for OBD faults.



Specifications

Display:	2.8" TFT color display
Working Temperature:	0 to 60°C (32 to 140°F)
Storage Temperature:	-20 to 70°C (-4 to 158°F)
Power Supply:	8-18V vehicle power
Supported Protocols:	J1850PWM, J1850-VPW, ISO9141, KWP2000 (ISO 14230), and CAN (Control Area Network ISO 11898)
Dimensions (L*W*H):	172*97.5*32mm
Weight:	0.6kg

Kit including



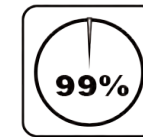
Features and Benefits

1. Tests batteries rated from 100 to 1100CCA.
2. Tests multiple battery types- regular flooded, AGM flat plate, AGM spiral and gel EPB.
3. Tests multiple rating systems- CCA, CA, MCA, JIS, DIN, IEC, EN, SAE
4. SOC, SOH and resistance test result display makes technicians easier and faster to judge the battery status.
5. Tests the batteries on the car directly- no need to remove the battery
6. Quick starter analysis without disabling the ignition, result display in just 3 seconds
7. Does not emit light, heat or spark, or discharge battery, keeps operation safe for all levels of users
8. Works with all OBDII/EOBD compliant cars, light-duty trucks, SUVs, minivans and hybrid sold worldwide
9. Red-Yellow-Green LEDs and built-in speaker provide both visual and audible tone for readiness verification
10. Turns off Check Engine Light (MIL), clears codes and resets monitors
11. Extremely easy to use with large backlight LCD display and menu-driven operation
12. Multilingual menu and test results- English, Spanish, German, Italian, French, Portuguese, Russian, Dutch, Japanese
13. Extremely easy to use with clearly arranged keypad, menu-driven navigation, and hotkeys

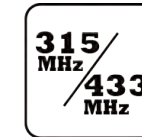
T10

Universal Programmable TPMS Sensor

T10 is an universal programmable TPMS sensor developed by Foxwell in 2020. It integrates 315MHz and 433MHz dual frequency and can replace more than 99% of the direct tire pressure system OEM sensors on the market today. With Foxwell TPMS service tools, it can be easily activated and programmed within seconds.



99% Coverage



Dual Frequency



Strong Signal



Adjustable Angle



Interchangeable Valve Stems



Durable Battery

Specifications

Battery Life	More than 5 years	Temperature Reading Range	(-) 40°C to +125°C
Operation Temperature	(-)40°C to +125°C	Temperature Reading Accuracy	±1°C
Storage Temperature	(-)40°C to +35°C	G Sensor Reading Accuracy	±1g
Operation Humidity	≤90%	Transmission Power	5-8 dBm
Operating Frequency	315 MHz / 433 MHz	Battery	3.0 V
Low Frequency	125K	Dimensions(W x H x D)	46.2x27.8x17.7mm
Pressure Monitoring Range	0 to 900kPa	Weight without valve	12g
Pressure Reading Accuracy	±1 kPa		

Features and Benefits

1. Compatible with more than 99% of the vehicles equipped with a tire pressure system
2. 315MHz and 433MHz dual frequency
3. Wireless sensor programming with Foxwell TPMS service tools
4. Can be reprogrammed without any limitations
5. Interchangeable valves-rubber or metal valve
6. Unique serial numbers to assure quality control
7. High precision air valve to avoid air leakage
8. Built-in battery with an extended service life (more than 5 years)
9. 0-30°adjustable angle



Info: Foxwell offers a variety of packaging options

1 Pack 20 Pack

T2000WF

TPMS Service Tool (WiFi Version)

T2000WF is a professional TPMS diagnostic and maintenance tool which can activate / decode universal TPMS sensors, program the TPMS sensors and diagnose the original car tire pressure monitoring system.

T2000WF provides a complete solution for TPMS servicing.



Features and Benefits

1. Triggers all currently known TPMS sensors, including 2024 models
2. Reads tire pressure sensor data, including sensor ID, tire temperature, tire pressure and battery status
3. Full function OBDII code reader
4. Supports diagnosis for TPMS system
5. Program the Foxwell TPMS sensor, which is compatible with almost all TPMS fitted vehicles
6. Decodes sensor information and help troubleshoot faulty sensors
7. Make-Model-Year selection ensures correct activation and avoids crosstalk and OE searching
8. Warn of a wrong sensor installed, missing or faulty sensor, duplicate ID, and incorrect sensor mode
9. Provides online matching operation guidance
10. Checks RF Remote Keyless Entry (key FOB)
11. Clearly arranged keypad and menu-driven operation
12. Built-in rechargeable Li-polymer battery
13. Easily charges the tool with either wall plug or by connecting to a computer
14. Multilingual menu for an international marketplace
15. Wifi update lets you always keep the latest software easily

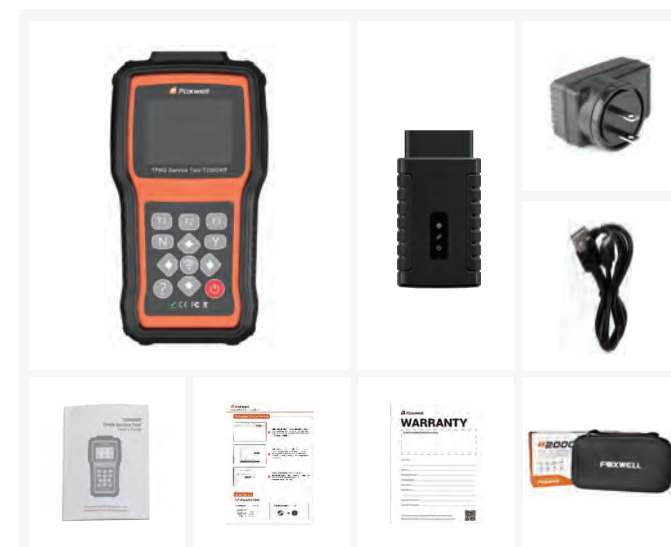
Specifications

Display	2.8" TFT LCD, 320*240 pixel display with contrast adjustment
Operating Temperature	0 to 55°C (32 to 131°F)
Storage Temperature	-20 to 70°C (-4 to 158°F)
Power	3.7V Li-polymer battery
Radio Reception	315 MHz and 433 MHz
Dimensions	201*107*42mm (L*W*H)
Weight	0.4KG

Packaging

Blow Molding Case	330*220*80mm (L*W*H)
Weight	1.3KG
QTY/CTN	20SETS
Weight/CTN	29KG
CTN MEAS	680*460*420mm (LWH)

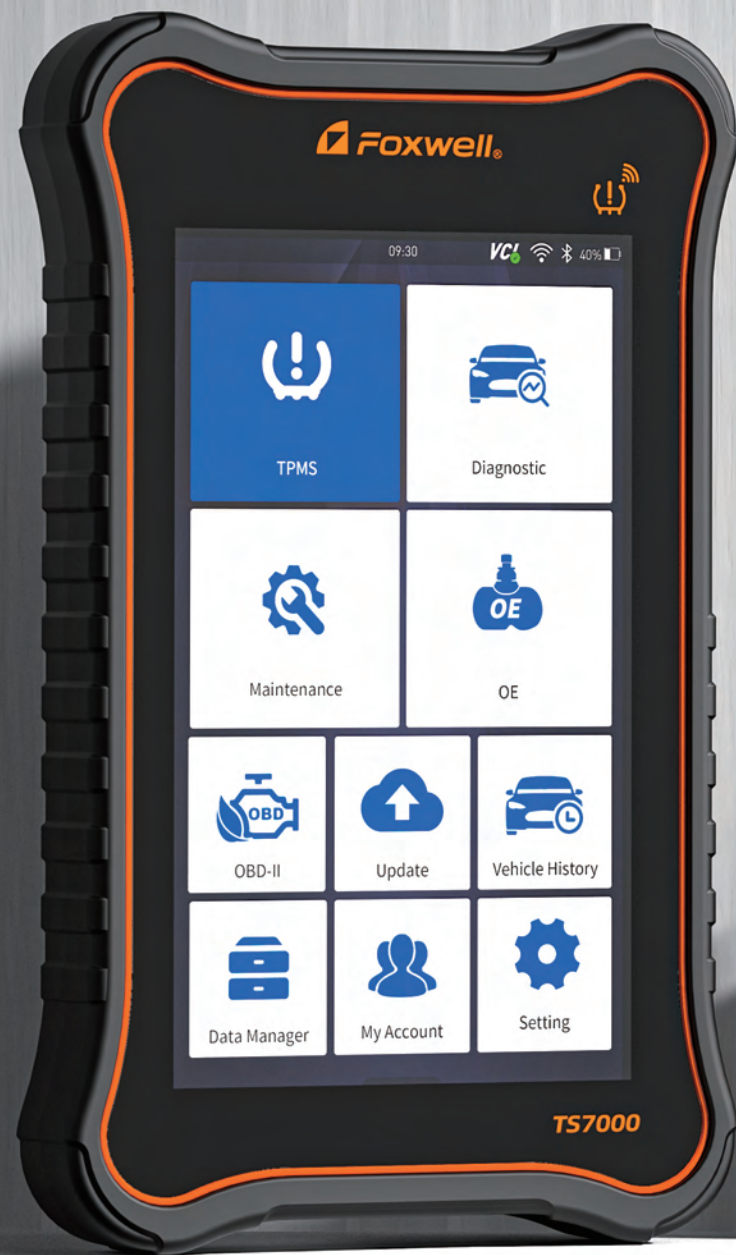
Kit including



TS 7000

Smart Diagnostic & TPMS Scanner

TS7000 is newly developed diagnostic and TPMS scanner with Android 9.0 operating system. It not only inherits the same Foxwell advantages in car fault diagnostic tech but also initially integrates with TPMS service function, including TPMS health check, sensor activation & programming and TPMS relearn. It brings great convenience and efficiency for global workshops and technicians.



Features and Benefits

1. 7 inch touch screen and multitasking with the latest Android 9.0 operation
2. Deliveries OE-level diagnosis for 130+ makes
3. Support 30+ common used service functions
4. Runs component/system bi-directional tests
5. Wireless Connection let you do TPMS diagnosis remotely
6. Identifies vehicle quickly and easily with automatic VIN reading.
7. Trigger all known TPMS sensors including 2023/2024 models
8. Read tire pressure sensor data including sensor ID, tire temperature, tire pressure and battery status
9. Batch programming for Foxwell TPMS sensors
10. Three types of sensor relearn procedure: OBD/Stationary/Static relearn
11. One touch update let you keep the latest software always
12. 4 years free update and 2 years warranty

Specifications

Screen	7" TFT Capacitive LCD screen; 1024*600 pixel
Operation System	Android 9.0
Processor	Quad-core, 1.3GHz
Memory	2GB
SSD Hard drive	32GB
Camera	5 megapixel rear-facing
Communication interface	WIFI 802.11 b/g/n Wireless LAN
Built-in Battery	5000mAh, Lithium-polymer battery, chargeable via 5V USB power supply
Protocols	ISO9141-2, ISO14230-2, ISO15765-4, K/L lines, Double K Line SAE-J1850 VPW,SAE-J1850PWM,CAN ISO 11898, High-speed, Middle-speed, Lows-peed and Single wire CAN, KW81, KW82, GM UART, UART Echo Byte Protocol, Honda Diag-H Protocol, TP2.0, TP1.6, SAE J1939, SAE J1939, SAE J1708,Fault-Tolerant CAN,CAN FD, DOIP
Working Temperature	-10 to 70°C
Storage Temperature	-20 to 80°C
Operating Humidity	5%-95% Non-Condensing
Dimensions	220*130*28mm (L*W*H)
Weight	1kg (Main unit)

Kit including



TS5000

Smart TPMS Service Tool

The brand new Android scan tool TS5000 is a professional TPMS diagnostic and maintenance tool which can activate / decode universal TPMS sensors, program Foxwell TPMS sensor and diagnose the original car tire pressure monitoring system. It provides a complete and smart solution for TPMS servicing.



Features and Benefits

- | | |
|---|---|
| 1. 5.5 inch touch screen and multitasking with the latest Android 9.0 operation | 6. Support full diagnosis for TPMS system |
| 2. Wireless Connection let you do TPMS diagnosis remotely | 7. Batch programming for Foxwell TPMS sensors |
| 3. Identifies vehicle quickly and easily with automatic VIN reading. | 8. Three types of sensor relearn procedure: OBD/Stationary/Static relearn |
| 4. Trigger all known TPMS sensors including 2023/2024 models | 9. One touch update let you keep the latest software always |
| 5. Read tire pressure sensor data including sensor ID, tire temperature, tire pressure and battery status | 10. Life time free update |

Specifications

Screen	5.5'' TFT Capacitive LCD screen; 720*1280 pixel
Operation System	Android 9.0
Processor	Quad-core, 1.3GHz
Memory	2GB
SSD Hard drive	32GB
Communication interface	Built-in WIFI 802.11 b/g/n Wireless LAN
	USB2.0 OTG/standard USB 2.0 HOST
	Bluetooth specification v2.1+EDR; Bluetooth 4.0 Low Energy (LE) (10-20 m)
Built-in Battery	5000mAh, Lithium-polymer battery, chargeable via 5V USB power supply
Working Temperature	-10 to 70°C
Storage Temperature	-20 to 80°C
Operating Humidity	5%-95% Non-Condensing
Dimensions	195*100*25mm (L*W*H)
Weight	0.87kg (Main unit)

Kit including



BT 780

Battery Analyzer

BT-780 Battery Analyzer is delicately developed to test 12V regular flooded, AGM flat plate, AGM spiral and gel batteries and 12V & 24V starting and charging system. It provides a quick, easy and affordable solution for technicians to check battery health and detect faults of starting and charging system.



Without disabling the ignition

Features and Benefits

1. Dedicatedly developed to test start-stop AGM and EFB batteries
2. More convenient and accurate with advanced conductance test technology
3. Ripple voltage test allows the technicians to check the output voltage of alternator quickly
4. Built-in thermal printer to print test results at anytime and anywhere
5. SOC and SOH tests make technicians easier and faster to judge the battery status
6. Equipped with 0-1000A AC and DC current clamp (optional) Replaceable test cables
7. Tests multiple battery types- regular flooded, AGM flat plate, AGM spiral and gel, start-stop AGM and EFP batteries
8. Tests multiple rating systems- CCA, CA, MCA, JIS, DIN, IEC, EN, SAE
9. Quick and accurate test results display in just 3 seconds
10. Applicable for 12V battery system and 12V & 24V starting and charging system
11. Advanced starter/alternator test
12. Quick starter analysis without disabling the ignition
13. Does not emit light, heat or spark, or discharge battery- keeps operation safe for all levels of users
14. Multilingual menu and test results

Specifications

Item	Range	Tolerance
Voltage measuring	6V to 32V	N/A
Battery type	Flooded, AGM, GEL, start-stop AGM & EFB batteries	N/A
Battery rating	100- 2000CCA	±(3%+5) CCA
Standard support	CCA, CA, MCA, JIS, DIN, IEC, EN, SEA	N/A
Net Weight	0.8kg	N/A
Dimension	90*240*45 MM	N/A

Kit including



BT 715

Battery Analyzer

The latest BT-715 Battery Analyzer is dedicatedly developed to test 12V regular flooded, AGM/EFB flat plate, AGM/EFB spiral and gel batteries, Start-Stop AGM/EFB battery and 12V & 24V starting and charging system. It provides a quick, easy and affordable solution for technicians to check battery health and detect faults of starting and charging system.

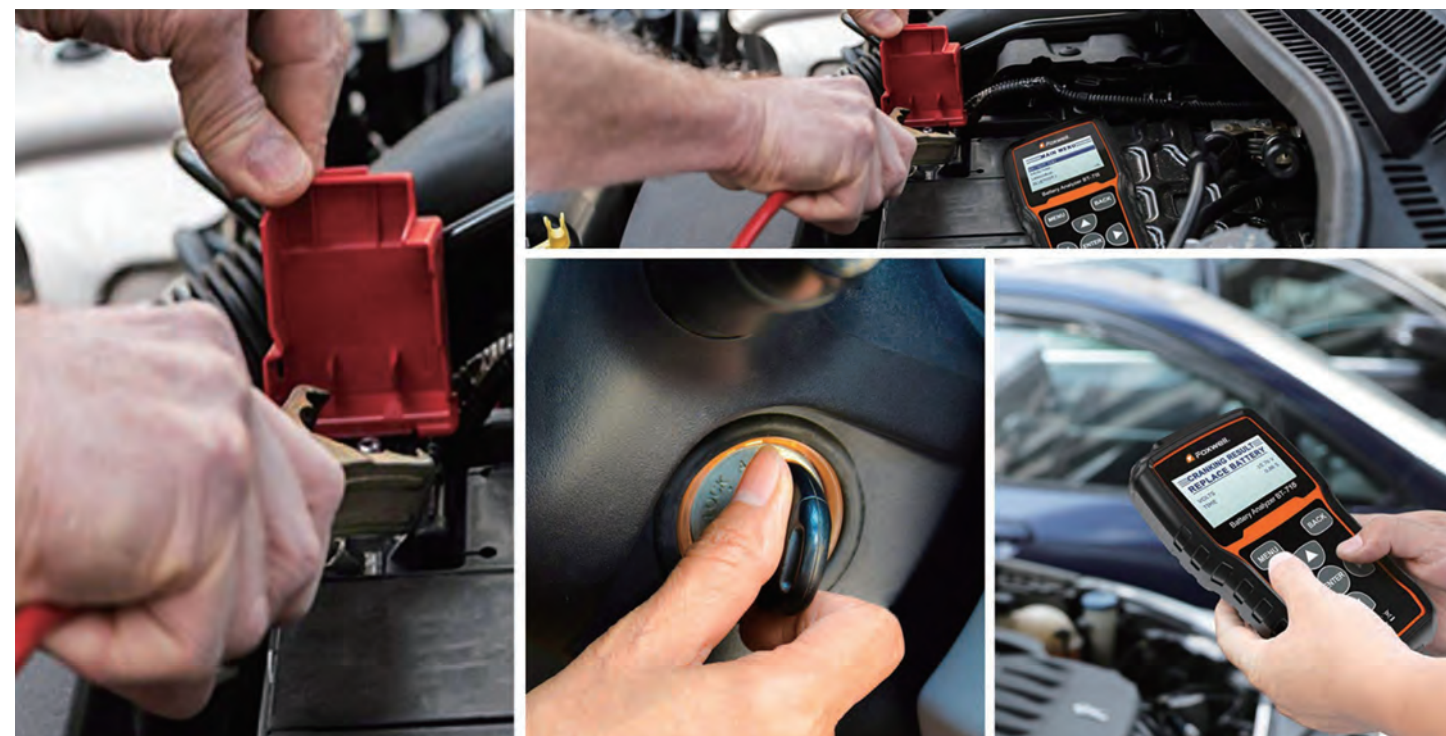


Features and Benefits

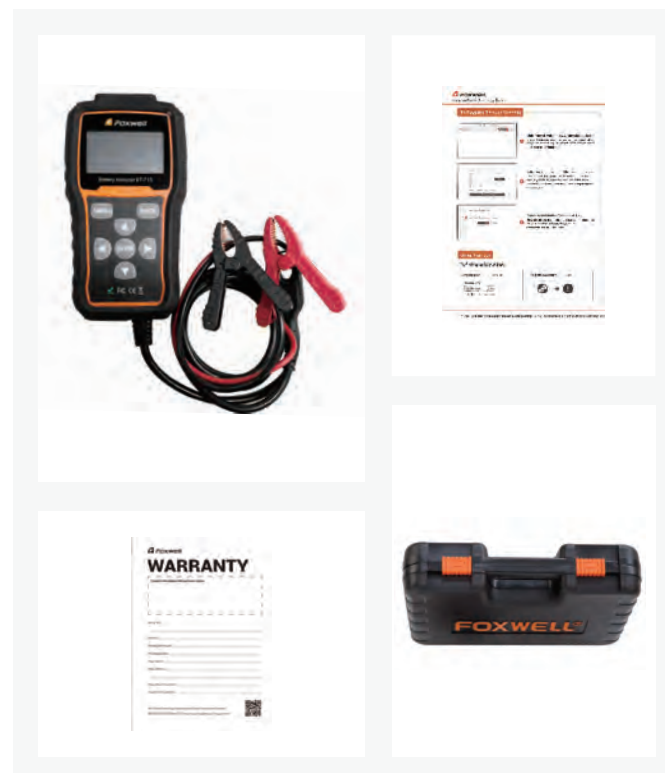
1. Tests batteries from rated from 100 to 2000CCA
2. Tests multiple battery types- regular flooded, AGM flat plate, AGM spiral and gel
3. Tests start-stop AGM and EPB batteries
4. Tests multiple rating systems- CCA, CA, MCA, JIS, DIN, IEC, EN, SAE
5. SOC, SOH and resistance test result display makes technicians easier and faster to judge the battery status
6. Tests the batteries on the car directly- no need to remove the battery
7. Quick and accurate test result display in just 3 seconds
8. Tests 12 & 24 volt charging system
9. Advanced starter/alternator test
10. Quick starter analysis without disabling the ignition
11. Does not emit light, heat or spark, or discharge battery- keeps operation safe for all levels of users
12. Multilingual menu and test results- English, Polish, Portuguese, Hungarian, Russian, French, German, Dutch, Spanish, Chinese, Japanese and Korean

Specifications

Item	Range	Tolerance
Voltage measuring	6V to 32V	N/A
Battery type	Flooded, AGM, GEL	N/A
Battery rating	100-2000 CCA	±(3%+5) CCA
Standard support	CCA, CA, MCA, JIS, DIN, IEC, EN, SEA	N/A
Weight	1.6KG	N/A
PC/CTN	30SETS	N/A
Gross Weight/CTN	38KG	N/A



Kit including



BT100

Battery Analyzer 12V

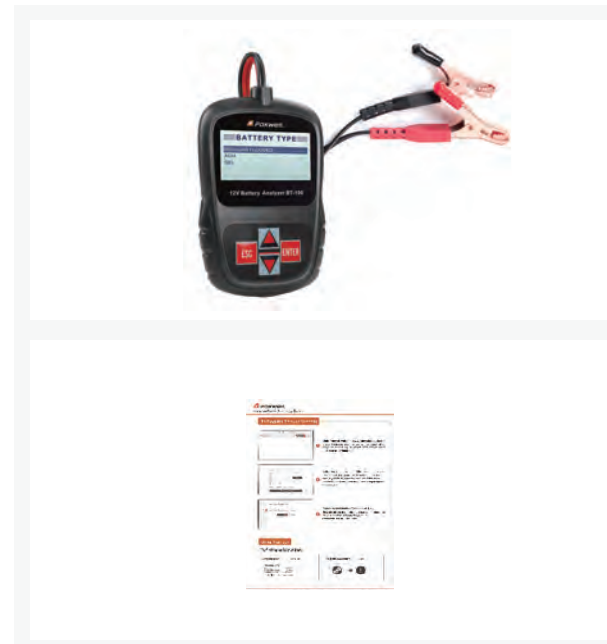
The latest BT100 12 Volt Battery Analyzer from Foxwell is dedicatedly developed to test 12V regular flooded, AGM flat plate, AGM spiral and gel batteries. It provides a quick, easy and affordable solution for technicians to view battery charging status, check battery health and detect faults.



Features and Benefits

1. Multiple vehicle applications- passenger cars and light duty trucks
2. Tests batteries rated from 100 to 1100CCA
3. Tests multiple battery types- regular flooded, AGM flat plate, AGM spiral and gel
4. Tests multiple rating systems- CCA, BCI, CA, MCA, JIS, DIN, IEC, EN, SAE
5. Tests the batteries on the car directly- no need to remove the battery
6. Detects bad cells
7. Quick and accurate test results display in just 3 seconds
8. Does not emit light, heat or spark, or discharge battery- keeps operation safe for all levels of users
9. Automatic temperature compensation
10. Extremely easy to use with large backlight LCD display and menu-driven operation
11. Multilingual menu and test results- English, French, German, Italian, Polish, Portuguese, Russian, Japanese, Korean, Chinese and Spanish

Kit including



Specifications

Item	Range	Tolerance
Voltage measuring	6V to 18V	N/A
Battery type	Flooded, AGM, GEL	N/A
Battery rating	100- 1100 CCA	±(3%+5) CCA
Standard support	CCA, BCI, CA, MCA, JIS, DIN, IEC, EN, SEA	N/A
Weight	0.32KG	N/A
PC/CTN	48PCS	N/A
Gross Weight/CTN	16KG	N/A

Suitable For:



OS 200

Oscilloscope

OS200 is a powerful diagnostic tool and comes complete with over 80 guided tests,It is continually developed to ensure it keeps with the latest vehicle technology, technical information and personal knowledge.



Features and Benefits

1. Equipped with over 80 types of automotive measurement function

2. First Diagnosis: Intake manifold vacuum & ignition, petrol fumes adjusting valve vacuum & ignition, Idle exhaust ignition, starting exhaustignition

3. Ignition: primary and secondary

4. Sensor: Air Flow Meter, Camshaft, Crankshaft, Distributor, Lambda sensor, Throttle position

5. Bus Diagnosis: CAN bus data examine, CAN bus signal integrity, CAN bus LH long time acquisition, LIN bus

6. Performer: Petrol/Diesel

7. Starter and charging circuits

8. Fit for the portable computers, table PC, and suitable for wild mobile use and business trip use
9. USB 2.0 interface plug and play, and no need extra power supply

10. More than 20 automatic measurement functions, PASS/FAIL Check function, resourceful trigger function, dynamic cursor tracking, waveform record and replay function

11. 4 isolated channels, 1GSa/s real time sampling rate, 2mV-10V/DIV high input sensitivity and large input range, 70MHz high bandwidth

12. The waveform data could be output to EXCEL,BMP, or JPG format

13. Waveform averaging, afterglow, lightness control, reverse, add, subtract, multiply, divide, X-Y display

14. FFT spectrum analyzer

15. Provide secondary development library DLL; Provide Labview(VB\VC\QT developing examples

Specifications

Bandwidth	100MHz
Channel	4
Rise Time	≤3.5ns
Real-time Sampling Rate	1GSa/s
Trigger Mode	Edge, Pulse
Trigger Method	Automatic, Normal, Single
Memory Depth	50Mpts
Auto Measurement	Period, Frequency, Rise Time, Fall Time, Delay, Positive Duty , Cycle, Negative Duty Cycle, Positive Pulse Width, Negative Pulse Width, Burst Width, Positive Overshoot, Negative Overshoot, Phase, Peak-to-Peak, Amplitude, High, Low, Maximum, Minimum, RMS, Cycle RMS, Mean, Cycle Mean
Input impedance	1MΩ±1%/14pF
Interface	USB Type-C, DC Power
Support Test	Charging/Start Circuits, Sensors, Actuators, Ignition, Networks (CAN L/H, CAN FD, LIN, Flexray, K line), Combination Tests
Battery	7.4V , 7500mAh Li-Ion battery
DC Gain Accuracy	≤ 2%
Size	140*215*52mm
Net Weight	640g

Kit including



VS300

USB Videoscope

VS300's camera-tipped probe allows you to get that camera lens around corners, inside or behind walls. The probe and camera lens are waterproof and featured with built-in LED, and can be used to inspect any dark, fluid soaked and hard to reach areas. Mechanics can inspect engine cylinder walls by simply removing a spark plug and inserting the probe. It gets a clear view inside cylinder heads, behind wallboards and other hard to reach areas normally hidden from sight and turns your tablet scanner into a video inspection scope. It can record both images and videos, which offers you a cost-effective way to inspect any vehicle, machine or infrastructure.

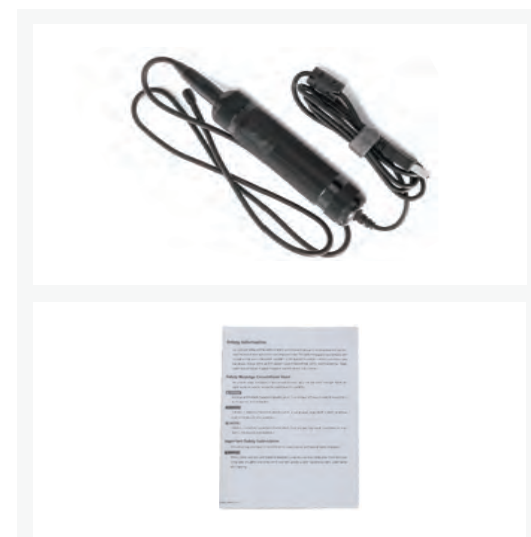


Suitable for various products

Specifications





Product Length	1000mm
USB Interface	2.0
Lens Shell	30mm
Flexible Probe	900mm
Handle	180mm
USB Canble length	1200mm
Built-in LED light	6 pc
Diameter of Camera	5.5mm
Resolution	1280*720 pixels
Focal Length	3~8 cm
Field of View	54 degree
Frame Rate	30 fps
Water Proof Level	IP67
Net Weight	0.26 kg


Kit including




Suitable For:



Model	 NT204	 NT301	 NT530Plus	 NT680Plus
Vehicle Coverage	OBDII/EOBD compliant cars, light-duty trucks, SUVs, minivans and hybrid sold worldwide	OBDII/EOBD compliant cars, light-duty trucks, SUVs, minivans and hybrid sold worldwide	All Aisa, America, Europe and China	All Aisa, America, Europe and China
Works On All Electronic Systems	Engine only	Engine only	√	√
OBDI and OBDII Compatiblity	OBDII only	OBDII only	√	√
Reads and Clear Codes	√	√	√	√
Live Sensor Data	√	√	√	√
Freeze Frame Data	OBDII only	OBDII only	√	√
ECU Information	√	√	√	√
Multilingual Support	√	√	√	√
Hot Keys	√	√	√	√
Screen Size	2.4" TFT screen	2.8" TFT color screen	2.8" TFT color screen	4.3" TFT color screen
ABS Bleeding			√	√
AFR Adaption			√	√
BRT			√	√
TPS			√	√
Clutch Adaption			√	√
CVT			√	√
DPF			√	√
EPB			√	√
EVAP/SMOG Test			√	√
Gear Learning			√	√
HeadLamp			√	√
Windowsdoor			√	√
Injector			√	√
Language Change			√	√
Odometer			√	√
Oil Reset			√	√
Prime Fuel Pump			√	√
Replace Airbag ECU Module			√	√
SAS			√	√
Seat Match			√	√
Turbo			√	√
TCMOIL			√	√
Transmission Adaptation			√	√
TPMS			√	√
Change Tire Size			√	√
Suspension			√	√
Immobilizer			√	
EGR Reset			√	
Fuel Pressure Test			√	
G Sensor Learn			√	
Oxygen Sensor Test			√	
LIMIT			√	
Power Balance			√	
Ods Initialization			√	
OPDS Initializaiton			√	
Bi-Directional Control			√	
Control Module Coding/Programming			√	
Complete TPMS Solution				
Operating System	Embedded	Embedded	Linux	Linux
Updates	Lifetime free update	Lifetime free update	Lifetime free update	Lifetime free update

Model	 i53BT	 i50Pro	 i70II / i70BT	 i70Pro
Vehicle Coverage	All Aisa, America, Europe and China	All Aisa, America, Europe and China	All Aisa, America, Europe and China	All Aisa, America, Europe and China
Works On All Electronic Systems	√	√	√	√
OBDI and OBDII Compatibility	√	√	√	√
Reads and Clear Codes	√	√	√	√
Live Sensor Data	√	√	√	√
Freeze Frame Data	√	√	√	√
ECU Information	√	√	√	√
Multilingual Support	√	√	√	√
Hot Keys	√	√	√	√
Screen Size	5.5" daylight readable color LCD screen	5.5" daylight readable color LCD screen	7" daylight readable color LCD screen	8" daylight readable color LCD screen
ABS Bleeding	√	√	√	√
AFR Adaption	√	√	√	√
BRT	√	√	√	√
TPS	√	√	√	√
Clutch Adaption	√	√	√	√
CVT	√	√	√	√
DPF	√	√	√	√
EPB	√	√	√	√
EVAP/SMOG Test	√	√	√	√
Gear Learning	√	√	√	√
HeadLamp	√	√	√	√
Windowsdoor	√	√	√	√
Injector	√	√	√	√
Language Change	√	√	√	√
Odometer	√	√	√	√
Oil Reset	√	√	√	√
Prime Fuel Pump	√	√	√	√
Replace Airbag ECU Module	√	√	√	√
SAS	√	√	√	√
Seat Match	√	√	√	√
Turbo	√	√	√	√
TCMOIL	√	√	√	√
Transmission Adaptation	√	√	√	√
TPMS	√	√	√	√
Change Tire Size	√	√	√	√
Suspension	√	√	√	√
Immobilizer	√	√	√	√
EGR Reset	√	√	√	√
Fuel Pressure Test	√		√	√
G Sensor Learn	√	√	√	√
Oxygen Sensor Test	√		√	√
LIMIT	√		√	√
Power Balance	√	√	√	√
Ods Initialization	√		√	√
OPDS Initializaiton	√		√	√
Bi-Directional Control	√		√	√
Control Module Coding/Programming	√			√
Complete TPMS Solution				
Operating System	Android 9.0	Android 9.0	Android 9.0	Android 9.0
Updates	Lifetime free update	Lifetime free update	3 years free update	3 years free update

Model	 i70TS	 i70TS II	 i75TS	 i80II	 i80TS
Vehicle Coverage	All Aisa, America, Europe and China	All Aisa, America, Europe and China	All Aisa, America, Europe and China	All Aisa, America, Europe and China	All Aisa, America, Europe and China
Works On All Electronic Systems	√	√	√	√	√
OBDI and OBDII Compatibility	√	√	√	√	√
Reads and Clear Codes	√	√	√	√	√
Live Sensor Data	√	√	√	√	√
Freeze Frame Data	√	√	√	√	√
ECU Information	√	√	√	√	√
Multilingual Support	√	√	√	√	√
Hot Keys	√	√	√	√	√
Screen Size	7" daylight readable color LCD screen	7" daylight readable color LCD screen	8" daylight readable color LCD screen	10.1" daylight readable color LCD screen	10.1" daylight readable color LCD screen
ABS Bleeding	√	√	√	√	√
AFR Adaption	√	√	√	√	√
BRT	√	√	√	√	√
TPS	√	√	√	√	√
Clutch Adaption	√	√	√	√	√
CVT	√	√	√	√	√
DPF	√	√	√	√	√
EPB	√	√	√	√	√
EVAP/SMOG Test	√	√	√	√	√
Gear Learning	√	√	√	√	√
HeadLamp	√	√	√	√	√
Windowsdoor	√	√	√	√	√
Injector	√	√	√	√	√
Language Change	√	√	√	√	√
Odometer	√	√	√	√	√
Oil Reset	√	√	√	√	√
Prime Fuel Pump	√	√	√	√	√
Replace Airbag ECU Module	√	√	√	√	√
SAS	√	√	√	√	√
Seat Match	√	√	√	√	√
Turbo	√	√	√	√	√
TCMOIL	√	√	√	√	√
Transmission Adaptation	√	√	√	√	√
TPMS	√	√	√	√	√
Change Tire Size	√	√	√	√	√
Suspension	√	√	√	√	√
Immobilizer	√	√	√	√	√
EGR Reset	√	√	√	√	√
Fuel Pressure Test	√	√	√	√	√
G Sensor Learn	√	√	√	√	√
Oxygen Sensor Test	√	√	√	√	√
LIMIT	√	√	√	√	√
Power Balance	√	√	√	√	√
Ods Initialization	√	√	√	√	√
OPDS Initializaiton	√	√	√	√	√
Bi-Directional Control	√	√	√	√	√
Control Module Coding/Programming		√	√	√	√
Complete TPMS Solution	√	√	√		√
Operating System	Android 9.0	Android 9.0	Android 9.0	Android 9.0	Android 9.0
Updates	3 years free update	3 years free update	3 years free update	3 years free update	3 years free update