# GEARWRENCH FORGE AHEAD



# **DIAGNOSTIC TOOLS**

Professional Diagnostics That Break All The Rules



### **DIAGNOSTICS THAT BREAK ALL THE RULES**

For too long, technicians have had to choose between unreliable tools that fall short and overpriced name-brand options that strain their budgets. GEARWRENCH is changing the game with the GWSMARTO7. This advanced tool offers full system diagnostics, bidirectional programming, topology mapping, 38 pro vehicle reset/relearn functions, and live data mapping—all without compromise. No more missing features or hidden costs, and no more financial stress. With coverage for over 180+ vehicle manufacturers, a 2-year warranty, and 3 years of free software updates, GEARWRENCH delivers unmatched value and performance. Discover a new standard in automotive diagnostics—one that truly delivers.

### 7" WIRELESS BIDIRECTIONAL DIAGNOSTIC TABLET

- Read & Clear Codes
  For all available systems
- OE Level Diagnostics
   Enables full system scans, showing manufacturer fault codes and definitions
- 38 Pro Vehicle Reset/Relearn Functions Throttle matching, ABS bleeding, TPMS reset, etc.
- Topology Mapping
   Visually presents coms of vehicle's systems
- Full Bidirectional Control
   Sends commands to the vehicle ECU to execute active tests on different vehicle components and subsystems
- Innovative Built-In
  WiFi System
  Easily connect to vehicle
  without needing
  cumbersome wires
- 3-Year FREE
   Software Updates
   Only \$150/year
   after first 3 years

- Built-In 8 Megapixel Camera With auto-focus and flashlight
- LCD Touchscreen With Backlight For visibility in low light conditions
- Blow Mold Case Included For storage and portability





FULL SYSTEM DIAGNOSTICS



3 YEARS OF Free updates



TOPOLOGY MAPPING



38 RESET FUNCTIONS



BIDIRECTIONAL



LIVE DATA MAPPING



WORKS WITH 180+ CAR BRANDS

TWO YEAR WARRANTY

Cat. No.	Description	Diagnostic Capacity	Warranty	Software Updates
GWSMART07	7" Wireless Bidirectional Diagnostic Tablet	Covers 180+ Car Manufacturers, Wireless Diagnostics, Full Bidirectional ECU Control, 38 Pro Vehicle Reset/Relearn Functions, Topology Mapping, Key Programming	2 Year Limited Warranty	3-Year <b>FREE</b> Updates, \$150/Year After 3 Years



### **BREAK FREE** FROM SOFTWARE FEES.™

### **50+ POPULAR FUNCTIONS**

Full OBDII Functions			
Emissions Readiness			
Read/Clear Trouble Code			
Read Freeze Frame			
On-Board Monitor Test			
O2 Monitoring Test			
Component Test			
In Use Performance Tracking			
FCA Secure Gateway Access Ready			

Diagnostic Functions
Auto Scan
Read ECU Information
Read/Clear Diagnostic Trouble Code (DTC)
Live Data
Freeze Frame
Bidirectional Control (Actuation Test)
Reset and Relearn

Advanced Functions
Topology Mapping
ADAS Calibration
ECU Configuration
Offline Programming: Ford, Lincoln, Mazda
Offline Coding: BENZ, VW, AUDI, SKODA

38 Pro Vehicle Reset/Relearn Functions		
A/C Relearn	FRM Reset	Tire Upgrade Programming
Auto Fuel Ratio (A/F) Settings	Gear Learning	TPMS Reset
Anti-Lock Braking System (ABS) Bleeding	Gearbox Match Relearn	Transporte Mode
ADAS Calibration	Rain/Light Sensor Relearn	Variable Geometry Turbochargers Relearn
Airbag Repair	Reset Control Unit	Headlight Relearn
Battery Management System (BMS) Reset	Steering Angle Sensor (SAS) Reset	HV Battery Reset
Clutch Adaptation	Seat Calibration	Injector Coding
Diesel Particulate Filter (DPF) Reset	Speed Limit Relearn	Instrument Cluster
ECU Configuration	Supplemental Restraint System (SRS) Reset	Key Programmer
EEPROM Reset	Ignition System Reset	Language Change
Exhaust Gas Recirculation (EGR) Relearn	Suspension Relearn	Oil Light Reset
Electronic Pump Activation	Window Initialization	Power Balance
Electronic Parking Brake (EPB) Reset	Throttle Relearn	





**SCAN TO LEARN MORE** 

#### **DIAGNOSTICS THAT BREAK ALL THE RULES**

For too long, techs have had to choose between unreliable tools that fall short of their needs and overpriced name-brand options that can lead to unnecessary debt. GEARWRENCH is changing that. Our GWSMARTBT provides advanced functionality with full system diagnostics, bidirectional programming, 23 pro vehicle reset/relearn functions, and live data mapping eliminating the need for compromise. No more missing features, no more hidden costs, and no more financial strain. With comprehensive coverage for over 180+ vehicle manufacturers, a 2-year warranty, and free lifetime software updates, we deliver a powerful solution that offers unparalleled value and performance—setting a new standard that other brands simply can't match.

#### PROFESSIONAL BIDIRECTIONAL DIAGNOSTIC TOOL

- Read & Clear Codes
  For all available systems
- OE Level Diagnostics
   Enables full system scans, showing manufacturer fault codes and definitions
- Full Bidirectional Control
   Sends commands to the vehicle ECU to execute active tests on different vehicle components and subsystems
- 23 Pro Vehicle Reset/Relearn Functions Throttle matching, ABS bleeding, TPMS reset, etc.
- FREE Lifetime Software Updates
   No subscriptions, no fees EVER





### **Bluetooth Connectivity**

For wireless communication to any iOS or Android device with free GWSMARTBT app



#### Live Data Mapping

Displays vehicle data in text and graph to pinpoint issues



FULL SYSTEM



FREE LIFETIME



LIVE DATA MAPPING



23 RESET FUNCTIONS



BIDIRECTIONAL



NO SUBSCRIPTION



WORKS WITH 180+ CAR BRANDS



Cat. No.	Description	Diagnostic Capacity	Warranty	Software Updates
GWSMARTBT	Professional Bidirectional Diagnostic Tool	Covers 180+ Car Manufacturers, Full Bidirectional ECU Control, 23 Pro Vehicle Reset/Relearn Functions, 8-In-1 Live Data Streams, 24/7 Remote Support	2 Year Limited Warranty	FREE Lifetime Updates

### PROFESSIONAL DIAGNOSTICS. POCKET-SIZED.™

### **40+ POPULAR FUNCTIONS**

Full OBDII Functions		Diagnostic Functions
Read/Clear Trouble Code	O2 Monitoring Test	Auto Scan
Component Test	Read ECU Information	Bidirectional Control (Actuation Test)
Emissions Readiness	Read Freeze Frame	Read/Clear Diagnostic Trouble Code (DTC)
In Use Performance Tracking	Live Data	Freeze Frame
On-Board Monitor Test	FCA Secure Gateway Access Ready	Live Data
		Read Electronic Control Unit (ECU) Information

23 Pro Vehicle Reset/Relearn Functions		
Actuator Test Ready	Electronic Pump Activation	Power Balance Management
Airbag System Management	Gear Learning	Seat Calibration
Anti-Lock Braking System (ABS) Bleeding	Gearbox Match Relearn	Steering Angle Sensor (SAS) Reset
Battery Management System (BMS) Reset	Headlight Management	Suspension Relearn
Transport Mode Activation	Ignition System Reset	Throttle Relearn
Window Initialization	Injector Coding	Tire Pressure Monitoring System (TPMS) Reset
Diesel Particulate Filter (DPF) Reset	Instrument Cluster Management	Tire Upgrade Programming
Electronic Parking Brake (EPB) Reset	Oil System Reset	



### **3 EASY STEPS TO INSTALL**



















IOS & ANDROID COMPATIBLE









**SCAN TO LEARN MORE** 

### **DIAGNOSTICS THAT BREAK ALL THE RULES**

Unlock your inner mechanic with the tool that shows you what the pro knows. A must-have for every vehicle owner. The GWSCAN offers essential diagnostics with advanced features, covering 85+ vehicle manufacturers, a 2-year warranty, and free software updates—without breaking the bank. Diagnose and reset check engine lights from your driveway, saving time and money. Take control of your car care with confidence and convenience—choose GWSCAN.

#### **EVERYDAY DIAGNOSTIC TOOL**

- Read & Clear Codes
  For all available systems
- OEM Level Diagnostics
   Enables full system scans, showing manufacturer fault codes & definitions
- Continuous Vehicle Monitoring
   Provides performance & driving behavior analysis
- OBDII Mode \$06
   Monitors various systems to identify potential faults before they trigger a Diagnostic Trouble Code
- FREE Lifetime Software Updates
   No subscriptions, no fees EVER



# **Bluetooth Connectivity**For wireless communication to any iOS or Android device with free GWSCAN app







FREE LIFETIME UPDATES



LIVE DATA STREAMS



READ/CLEAR OBDII CODES



EMISSIONS READINESS TEST



NO SUBSCRIPTION FEES



WORKS WITH 85+ CAR BRANDS



Cat. No.	Description	Diagnostic Capacity	Warranty	Software Updates
GWSCAN	Everyday Diagnostic Tool	Covers 85+ Car Manufacturers, Emission Readiness Test, Component & On-Board Monitor Test, Continuous Vehicle Monitoring	2 Year Limited Warranty	FREE Lifetime Updates

### **EVERYDAY DIAGNOSTICS. POCKET-SIZED.**™

### **14 POPULAR FUNCTIONS**

Full OBDII Functions		
OBDII Read & Clear Fault Code	Trip Recorder	Battery Test
OBDII Live Data	OBDII Mode \$06	Acceleration Test
Full System Read & Clear Fault Code	Continuous Driving Monitor	Air Flow Sensor Test
ECU Test (Read & Clear Code)	Emission Readiness Check	Smart Dashboard
Service Light Reset	Throttle Carbon Build-Up Test	







Live Data Provides Real-Time Vehicle Operating Conditions



IOS & ANDROID COMPATIBLE







### **3 EASY STEPS TO INSTALL**

















**SCAN TO LEARN MORE** 



