

AUTOPHIX 7360

AUTOPHIX 7360 Full Systems Diagnostic Scan Tool

Model: 7360

Brand: AUTOPHIX

1. INTRODUCTION

The AUTOPHIX 7360 is a professional full systems diagnostic scan tool designed specifically for Toyota, Lexus, and Scion vehicles manufactured after 1996. This device provides comprehensive diagnostic capabilities, allowing users to read and clear fault codes, view live data streams, and perform various special functions across all major vehicle systems. Its user-friendly interface and robust features make it an essential tool for vehicle maintenance and troubleshooting.



Image 1.1: The AUTOPHIX 7360 diagnostic scan tool, featuring its display screen, navigation buttons, and OBDII connector cable.

2. SETUP

2.1 Package Contents

Verify that all components are present in the package:

- AUTOPHIX 7360 Diagnostic Scan Tool
- OBDII Cable (integrated)
- User Manual (this document)
- USB Cable (for updates, if applicable)

2.2 Connecting to the Vehicle

1. Locate the vehicle's 16-pin Data Link Connector (DLC). This is typically found under the dashboard on the driver's side.
2. Ensure the vehicle's ignition is in the OFF position.

3. Firmly plug the AUTOPHIX 7360's OBDII cable into the vehicle's DLC.
4. Turn the vehicle's ignition to the ON position (engine off). The device will power on automatically.

3. OPERATING INSTRUCTIONS

3.1 Basic OBDII Functions

The AUTOPHIX 7360 provides comprehensive OBDII diagnosis for all OBDII compliant vehicles (after 1996). Navigate to the 'OBDII' menu option on the device.



Image 3.1: Screen illustrating the full OBDII functions, including Read & Erase Error Codes, Data Stream, EVAP System, DTC Lookup, Vehicle Information, I/M Readiness, Turn Off MIL, and System Status.

- **Read & Erase Error Codes:** Retrieve Diagnostic Trouble Codes (DTCs) and clear them from the vehicle's ECU.
- **Live Data Stream:** View real-time sensor data from the vehicle's various systems.
- **I/M Readiness Test:** Check the readiness of the emission-related monitors.

- **EVAP System Test:** Perform tests on the Evaporative Emission Control System.
- **Vehicle Information:** Display the vehicle's VIN, Calibration ID, and Calibration Verification Number.
- **DTC Lookup:** Provides definitions for generic and manufacturer-specific trouble codes.

3.2 Advanced Diagnostic Functions (Full Systems)

This tool can access and diagnose all major systems in Toyota, Lexus, and Scion vehicles. Select the 'For Toyota' menu option to begin a full system scan.



Image 3.2: Display showing the range of full system diagnostics, including Transmission, Air Conditioner, Front Radar Sensor, Immobilizer, Central Gateway, Tire Pressure Monitor, Engine System, SRS Airbag, Navigation System, TPMS System, Audio System, Cruise Control, Active Noise Control, Theft Deterrent, Power Source Control, Steering Pad Switch, Combination Master Switch, Road Sign Assist, and Clearance Warning.

Supported systems include, but are not limited to:

- Engine System
- Anti-lock Braking System (ABS)
- Supplemental Restraint System (SRS/Airbag)

- Steering Angle Sensor (SAS)
- Battery Management System (BMS)
- Electronic Parking Brake (EPB)
- Tire Pressure Monitoring System (TPMS)
- Transmission
- Air Conditioner
- Front Radar Sensor
- Immobilizer
- Navigation System
- Audio System
- Cruise Control
- Hybrid Control (as shown in Image 3.3)
- Smart Key System (as shown in Image 3.3)

PROFESSIONAL DIAGNOSTIC
ALL SYSTEMS IN FULL CONTROL MODULES

Diagnose, Troubleshooting Maintenance All in One

Air Bleeding	Reset Memory	Initialization	Hybrid Control
Sliding Roof	Steering Angle Adjust	Smart Key	Electronic Parking Brake
Steering Angle Learning	AFS	Sound System	Interior Monitoring

More!!!

Image 3.3: Examples of professional diagnostic functions, including Air Bleeding, Reset Memory, Initialization, Hybrid Control, Sliding Roof, Steering Angle Adjust, Smart Key, Electronic Parking Brake, Steering Angle Learning, AFS, Sound System, and Interior Monitoring.

3.3 Special Service Functions

The AUTOPHIX 7360 supports a wide array of special functions for maintenance and service resets. Navigate to the 'Special Functions' menu.



Image 3.4: Overview of advanced full functions, including Service Reset, TPMS Reset, SAS Reset, Battery Registration, Throttle Learning, Airbag Reset, Oil Reset, DPF Reset, ABS Bleeding, EPB Reset, BMS Reset, SRS Reset, ETCS Reset, Injector Coding, DPF Regeneration, and CBS Reset.

- **Oil Reset:** Reset the oil service light after an oil change.
- **Throttle Learning:** Relearn the throttle body position.
- **EPB (Electronic Parking Brake) Reset:** Deactivate and reactivate the brake control system, assist with brake fluid control, open and close brake pads, and set brakes after disc or pad replacement.
- **TPMS (Tire Pressure Monitoring System) Reset:** Reset tire pressure values after tire rotation or sensor replacement.
- **Injector Quantity Adjustment:** Adjust injector coding after replacement.
- **DPF (Diesel Particulate Filter) Reset/Regeneration:** Perform DPF regeneration and reset the DPF light.

- **Battery Registration:** Register a new battery to the vehicle's Battery Management System (BMS).
- **Airbag Reset:** Clear airbag crash data.
- **Steering Angle Sensor (SAS) Learning:** Calibrate the steering angle sensor.
- **ABS Bleeding:** Perform brake bleeding procedures.
- **BMS Reset:** Reset the Battery Management System.
- **ETCS Reset:** Electronic Throttle Control System reset.

3.4 Battery Management

The device offers accurate battery health checks and a professional battery registration function.



Image 3.5: Visual guide for accurate battery check, showing voltage ranges for Too Low, Normal, Slightly Low, and Too High conditions before and after starting the car.

Battery Check: The tool can display the current battery status, indicating voltage levels before and after starting the vehicle to assess battery health.

BATTERY REGISTRATION

Help you register the battery which has the same capacity and type as the original one, adapt the new battery to ECU to work properly 



Image 3.6: Step-by-step guide for battery registration, including scenarios for dead battery, replacing original battery, replacing with same capacity battery, choosing registration screen, entering 12 digits, and starting the engine.

Battery Registration: When replacing a vehicle battery, it is crucial to register the new battery with the vehicle's ECU to ensure proper charging and battery life. The 7360 allows you to:

1. Store current battery and mileage readings for replacement records.
2. Delete stored measurement values (charge state, current, voltage, temperature, etc.).
3. Initialize the battery management system for the new battery.

4. COMPATIBILITY AND LANGUAGE SUPPORT

The AUTOPHIX 7360 is designed for broad compatibility with Toyota, Lexus, and Scion vehicles from 1996 onwards.

BROAD COMPATIBILITY

Fit for all Toyota, Lexus, Scion from 1996-Now



Fit for Lexus

Lexus CT, Lexus ES
Lexus GS, Lexus GX,
Lexus HS, Lexus IS F
Lexus IS, Lexus LC
Lexus LFA, Lexus LM
Lexus LS, Lexus LX
Lexus NX, Lexus RC F
Lexus RC, Lexus RX
Lexus SC, Lexus UX



Fit for Toyota

Rav4, Camry, Corolla
4Runner, Highlander, C-HR
Aqua, Alphard, Corolla Cross
Crown, FJ Cruiser, Avalon
Land Cruiser, Mirai, Prius
Prius +, 86, Sequoia
Sienna, Supra, Tacoma
Tundra, Venza, Yaris and more



Fit for Scion

FR-S, iA, iM
iQ, iQ EV, tC
xA, xB, xD

12 Languages Supported



Image 4.1: Visual representation of broad compatibility for Lexus, Toyota, and Scion models, along with flags indicating 12 supported languages.

4.1 Vehicle Compatibility

The tool supports a wide range of models within the Toyota, Lexus, and Scion families, including but not limited to:

- **Lexus:** CT, ES, GS, GX, HS, IS, LC, LFA, LM, LS, LX, NX, RC, RX, SC, UX.
- **Toyota:** Rav4, Camry, Corolla, 4Runner, Highlander, C-HR, Aqua, Alphard, Corolla Cross, Crown, FJ Cruiser, Avalon, Land Cruiser, Mirai, Prius, Sequoia, Sienna, Supra, Tacoma, Tundra, Venza, Yaris.
- **Scion:** FR-S, iA, iM, iQ, iQ EV, tC, xA, xB, xD.

4.2 Language Support

The device supports 12 languages, allowing users from various regions to operate the tool comfortably:

- English
- German
- French

- Italian
- Spanish
- Portuguese
- Polish
- Russian
- Norwegian
- Danish
- Swedish
- Finnish (Suomalainen)

5. MAINTENANCE

5.1 Cleaning

To maintain the device's performance and appearance, clean it regularly with a soft, damp cloth. Do not use abrasive cleaners or solvents.

5.2 Storage

When not in use, store the AUTOPHIX 7360 in a dry, cool environment, away from direct sunlight and extreme temperatures. Keep it in its original packaging or a protective case to prevent damage.

5.3 Software Updates

Periodically check the official AUTOPHIX website for software updates. Updates may include new vehicle models, bug fixes, and improved functionalities. Follow the instructions provided on the website for the update process, typically involving connecting the device to a computer via USB.

6. TROUBLESHOOTING

If you encounter issues with your AUTOPHIX 7360, refer to the following common troubleshooting steps:

- **Device does not power on:** Ensure the OBDII cable is securely connected to the vehicle's DLC and the vehicle's ignition is in the ON position. Check the vehicle's battery voltage.
- **Communication error:** Verify that the vehicle supports the OBDII protocol. Ensure the ignition is ON. Try connecting to a different vehicle to rule out a vehicle-specific issue.
- **Screen freezes or device is unresponsive:** Disconnect the device from the vehicle, wait a few seconds, and then reconnect it. If the issue persists, perform a software update.
- **Incorrect readings or functions:** Ensure the device software is up to date. Verify that the correct vehicle make/model is selected if prompted.

7. SPECIFICATIONS

Feature	Specification
Brand	AUTOPHIX


Model Number	7360
Product Dimensions	26.49 x 19.99 x 5 cm
Item Weight	540 g
Color	Blue
Screen Size	2.8 Inches
Power Source	Battery Powered (via OBDII connection)
Operating System	Windows XP (for PC connection/updates)
First Available Date	2 November 2022

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official AUTOPHIX website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

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Related Documents - 7360

	<p>AUTOPHIX 7360 User's Manual: OBD2 Scanner for Toyota, Lexus, Scion - Operation and Features</p> <p>Comprehensive user manual for the AUTOPHIX 7360 OBD2 diagnostic scanner. Learn how to connect, operate, and utilize features like Oil Reset, EPB Reset, BMS Reset, and system scans for Toyota, Lexus, and Scion vehicles. Includes product specifications, safety precautions, and update information.</p>
	<p>AUTOPHIX 7810 OBD2 Scan Tool User Manual</p> <p>Comprehensive user manual for the AUTOPHIX 7810 OBD2 Scan Tool, detailing features, specifications, and operation for vehicle diagnostics. Covers Engine, ABS, Airbag, and Transmission systems.</p>

<div data-bbox="119 112 308 141" data-label="Section-Header"> <p>AUTOPHIX®</p> </div> <div data-bbox="130 147 266 194" data-label="Text"> <p>NÁVOD K POUŽITÍ 9500</p> </div> <div data-bbox="165 208 244 349" data-label="Image"> </div> <div data-bbox="126 356 170 369" data-label="Text"> <p>350610bd</p> </div>	<div data-bbox="336 230 951 259" data-label="Section-Header"> <p>AUTOPHIX 9500 Multi-System Scanner User Manual</p> </div> <div data-bbox="336 271 1452 340" data-label="Text"> <p>User manual for the AUTOPHIX 9500 Multi-System Scanner, detailing its features, operation, and maintenance for Hyundai and KIA vehicles.</p> </div>
<div data-bbox="119 530 308 600" data-label="Section-Header"> <p>AUTOPHIX® OM126P USER'S MANUAL</p> </div> <div data-bbox="165 600 256 772" data-label="Image"> </div>	<div data-bbox="336 582 1094 611" data-label="Section-Header"> <p>AUTOPHIX OM126P User Manual: Vehicle Diagnostic Tool Guide</p> </div> <div data-bbox="336 622 1457 730" data-label="Text"> <p>Comprehensive user manual for the AUTOPHIX OM126P OBD II scanner. Learn how to diagnose vehicle issues, read/erase DTCs, check I/M readiness, and utilize advanced features for effective car maintenance.</p> </div>
<div data-bbox="116 880 309 913" data-label="Image"> </div>	<div data-bbox="336 848 1013 878" data-label="Section-Header"> <p>AUTOPHIX 3210 OBD2 Scanner Operation Guide & Setup</p> </div> <div data-bbox="336 889 1402 958" data-label="Text"> <p>Comprehensive guide to setting up and using the AUTOPHIX 3210 Bluetooth OBD2 scanner, including app installation, vehicle connection, device pairing, and troubleshooting.</p> </div>
<div data-bbox="119 1032 308 1113" data-label="Section-Header"> <p>AUTOPHIX® Uživatelský manuál 9610</p> </div> <div data-bbox="165 1097 256 1292" data-label="Image"> </div>	<div data-bbox="336 1128 1434 1198" data-label="Section-Header"> <p>AUTOPHIX 9610 Uživatelský manuál: Diagnostický skener pro vozidla VW, Audi, Škoda, Seat a Bentley</p> </div> <div data-bbox="336 1209 1449 1357" data-label="Text"> <p>Komplexní uživatelský manuál pro diagnostický skener AUTOPHIX 9610. Obsahuje podrobné pokyny pro OBDII diagnostiku, resetování servisu, EPB, BMS a další speciální funkce pro vozidla VW, Audi, Škoda, Seat a Bentley. Zahrnuje specifikace zařízení, popis tlačítek a průvodce aktualizací softwaru.</p> </div>