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› [TOPDON ULTRADIAG Diagnostic Tool User Manual](#)

TOPDON ULTRADIAG

TOPDON ULTRADIAG Diagnostic Tool User Manual

Model: ULTRADIAG

1. INTRODUCTION

The TOPDON ULTRADIAG is an advanced automotive diagnostic tool designed to provide comprehensive system scanning and maintenance functions for various vehicle makes and models. This manual provides essential information for the proper setup, operation, and maintenance of your device.



Figure 1: Front view of the TOPDON ULTRADIAG diagnostic tool, displaying its 8-inch touchscreen interface with various diagnostic and maintenance icons.

2. SAFETY INFORMATION

Always observe the following safety precautions when operating the ULTRADIAG device:

- Ensure the vehicle is in a safe, well-ventilated area.
- Wear appropriate personal protective equipment, such as eye protection.
- Do not operate the device with wet hands.
- Refer to the vehicle's service manual for specific diagnostic procedures and safety warnings.
- Keep the device away from strong magnetic fields and extreme temperatures.

3. PRODUCT COMPONENTS

The TOPDON ULTRADIAG package typically includes the following items:

- ULTRADIAG Main Unit (8-inch touchscreen tablet)
- VCI (Vehicle Communication Interface) Module
- OBDII Extension Cable
- Power Adapter
- USB Cable
- User Manual (this document)



Figure 2: Angled view of the TOPDON ULTRADIAG, showcasing its robust casing and the integrated VCI module on the side.

4. SETUP AND INITIAL CONFIGURATION

4.1 Charging the Device

Before first use, fully charge the ULTRADIAG main unit using the provided power adapter. Connect the adapter to the device's charging port and plug it into a standard electrical outlet. The charging indicator will illuminate.

4.2 Powering On/Off

- **Power On:** Press and hold the Power button until the TOPDON logo appears on the screen.
- **Power Off:** Press and hold the Power button, then select "Power Off" from the options that appear.

4.3 VCI Module Connection

The VCI module communicates wirelessly with the main unit. Ensure the VCI module is securely plugged into the vehicle's OBDII port. The VCI module typically has indicator lights to confirm power and communication status.



Figure 3: Rear view of the TOPDON ULTRADIAG, showing the slot for the VCI module and the robust design of the device's back panel.

4.4 Network Connection

For software updates and online features, connect the ULTRADIAG to a Wi-Fi network:

1. From the home screen, tap "Settings".
2. Select "Wi-Fi" and turn it on.
3. Choose your desired network and enter the password if prompted.

5. OPERATING INSTRUCTIONS

5.1 Vehicle Diagnostics

To perform a diagnostic scan:

1. Connect the VCI module to the vehicle's OBDII port.
2. Ensure the ULTRADIAG main unit is powered on and connected to the VCI.
3. From the home screen, tap "Diagnostics".
4. Select the vehicle make, model, and year as prompted.
5. Choose "Full System Scan" or select specific modules (e.g., Engine, ABS, Airbag, TPMS) to scan.
6. Review the diagnostic trouble codes (DTCs) and live data.

5.2 Reset Functions

The ULTRADIAG supports over 30 reset functions. To access these:

1. From the home screen, tap "Maintenance".
2. Select the desired reset function (e.g., Oil Reset, EPB Reset, BMS Reset, DPF Regeneration, ABS Bleeding, Injector Coding, AdBlue Reset).
3. Follow the on-screen instructions carefully to complete the procedure.

5.3 Software Updates

Regular software updates ensure optimal performance and compatibility with new vehicle models. To update:

1. Ensure the device is connected to a stable Wi-Fi network.
2. From the home screen, tap "Update".
3. Select the available updates and follow the prompts to install them.

6. MAINTENANCE

- **Cleaning:** Use a soft, damp cloth to clean the screen and exterior of the device. Avoid abrasive cleaners or solvents.
- **Storage:** Store the ULTRADIAG in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the device frequently. Charge it regularly.
- **Software:** Keep the software updated to ensure access to the latest features and vehicle coverage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Low battery; Power button not pressed long enough.	Charge the device; Press and hold the Power button for 3-5 seconds.
VCI module not connecting.	VCI not properly seated; Bluetooth/Wi-Fi issue; Vehicle OBDII port fault.	Ensure VCI is firmly connected; Check Bluetooth/Wi-Fi settings on main unit; Test VCI on another vehicle if possible.
No communication with vehicle.	Incorrect vehicle selection; Faulty OBDII cable; Vehicle battery low.	Verify vehicle information; Check cable connections; Ensure vehicle battery has sufficient charge.
Software update fails.	Unstable Wi-Fi connection; Insufficient storage space.	Ensure strong Wi-Fi signal; Clear unnecessary files to free up space.

8. SPECIFICATIONS

- **Display:** 8-inch touchscreen, 1280×800 resolution
- **Operating System:** Android 11
- **Connectivity:** Bluetooth 5.0, USB Type-A/C, HDMI, RJ45
- **Diagnostic Functions:** Full-system scan (engine, ABS, airbags, TPMS, etc.)
- **Reset Functions:** 30+ (Oil, EPB, BMS, DPF, ABS Bleeding, Injector Coding, AdBlue, etc.)
- **Power Input:** 9-18V DC
- **Operating Temperature:** 0°C to 50°C (32°F to 122°F)
- **Storage Temperature:** -20°C to 70°C (-4°F to 158°F)

9. WARRANTY INFORMATION

TOPDON products are covered by a limited warranty against defects in materials and workmanship. The specific warranty period may vary by region and product. Please refer to the official TOPDON website or your purchase documentation for detailed warranty terms and conditions.

This warranty does not cover damage caused by misuse, unauthorized modification, accident, or neglect. Proof of purchase is required for all warranty claims.

10. CUSTOMER SUPPORT

For technical assistance, product inquiries, or warranty support, please contact TOPDON customer service:

- **Website:** Visit the official TOPDON website for FAQs, software downloads, and support resources.
- **Email:** Refer to your product packaging or the TOPDON website for the appropriate support email address.
- **Phone:** Contact numbers for regional support can be found on the TOPDON website.

When contacting support, please have your product model (ULTRADIAG) and serial number ready.

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Related Documents - ULTRADIAG

For Services and Support TEL 1800-501-4832 (North America) EMAIL SUPPORT@TOPDON.COM WEBSITE WWW.TOPDON.COM FACEBOOK TOPDONOFFICIAL YOUTUBE TOPDONOFFICIAL CE CCC RoHS REACH WEEE EN 61010	TOPDON Phoenix Plus 2 User Manual: Smart Automotive Diagnostic System Guide Comprehensive user manual for the TOPDON Phoenix Plus 2 Smart Automotive Diagnostic System. Learn about product features, preparation, connection, operation, troubleshooting, and technical specifications.
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[TOPDON UltraDiag Moto User Manual - Professional Motorcycle Diagnostics](#)

Comprehensive user manual for the TOPDON UltraDiag Moto, a professional diagnostic tool for motorcycles. Learn about setup, operation, features, and specifications for efficient motorcycle repair.

lang:en score:49 filesize: 10.46 M page_count: 291 document date: 2025-07-21

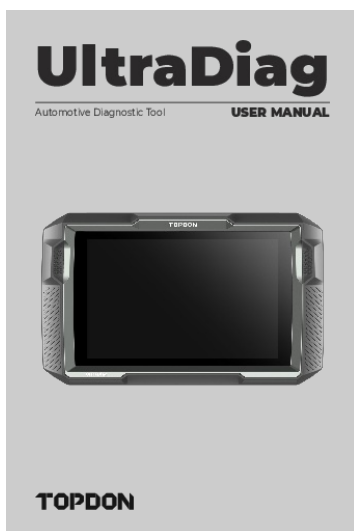


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UI traDiag Automotive Diagnostic Tool USER MANUAL CONTENTS Multilingual User Manual Safety Is ... nnecte d automatically. 15 3.6 Your UltraDiag Is Now Ready for Use Figure 3-7 SECTION 4 USING YOUR **ULTRADIAG** 4.1 Diagnostics The Diagnostics module allows you to scan all supported vehicle systems at...

lang:en score:48 filesize: 2.13 M page_count: 42 document date: 2023-06-02

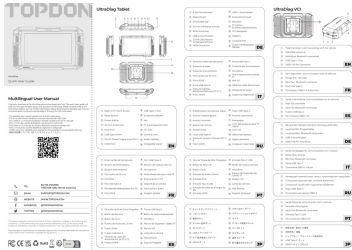


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Multilingual ... use. For further information, please download the detailed user manual via www.topdon.com/products/ultradiag or through the QR code below. For detailed user manual, please scan the QR code below....

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UltraDiag

Automotive Diagnostic Tool **USER MANUAL**



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UI traDiag Automotive Diagnostic Tool USER MANUAL CONTENTS Multilingual User Manual Safety Is ... nected automatically. 15 3.6 Your UltraDiag Is Now Ready for Use Figure 3-13 SECTION 4 USING YOUR **ULTRADIAG** 4.1 Home Screen Open the UltraDiag app, and the home screen will display. Figure 4-1 16 ...

lang:en **score:40** filesize: 8.29 M page_count: 246 document date: 2024-07-24

TOPDON

TOPDON UltraDiag Moto

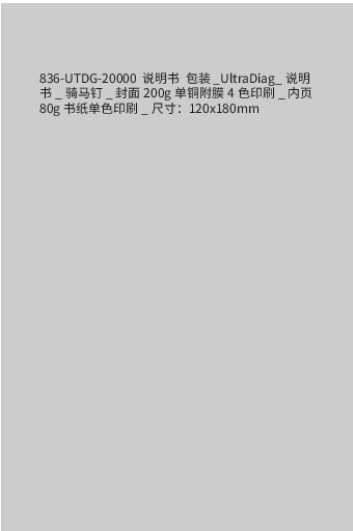
Děkujeme, že jste si vybrali produkt značky TOPDON. Při používání se říďte technickými specifikacemi jednotlivých modelů, které naleznete v návodu na použití nebo na webových stránkách www.topdon-power.cz.



[TOPDON UltraDiag Moto Motorcycle Diagnostic Tool User Manual](#)

Comprehensive user manual for the TOPDON UltraDiag Moto motorcycle diagnostic tool, covering setup, usage, diagnostics, troubleshooting, and technical specifications.

lang:tl **score:39** filesize: 1.1 M page_count: 29 document date: 2025-09-11



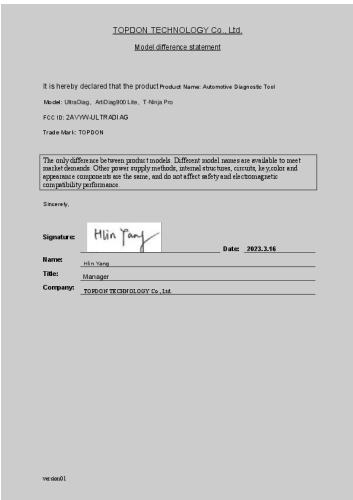
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836-UTDG-20000 _UltraDiag_ _ 200g 4 _ 80g _ 120x180mm UI traDiag Automotive Diagnosti ... nected automatically. 15 3.6 Your UltraDiag Is Now Ready for Use
Figure 3-7 SECTION 4 USING YOUR **ULTRADIAG** 4.1 Diagnostics The Diagnostics module allows you to scan all supported vehicle systems at...
lang:en score:39 filesize: 2.48 M page_count: 43 document date: 2023-03-29



[TOPDON UltraDiag Moto User Manual: Motorcycle Diagnostics Guide](#)

Comprehensive user manual for the TOPDON UltraDiag Moto, a professional diagnostic tool for motorcycles. Covers setup, operation, features, specifications, FAQ, and compliance information.
lang:en score:38 filesize: 1.86 M page_count: 39 document date: 2025-07-26



[\[pdf\]](#) Specifications

Antenna Specification Daniela Eckert Model Difference TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW 2AVYWULTRADIAG ultradiag
TOPDON TECHNOLOGY Co., Ltd. Model difference statement It is hereby declared that the product Product Name: Automotive Diagnostic Tool Model: UltraDiag ArtiDiag900 Lite T-Ninja Pro FCC ID: 2AVYW-**ULTRADIAG** Trade Mark: TOPDON
The only difference between product models. Different model names are avail...
lang:tl score:36 filesize: 111.57 K page_count: 1 document date: 2023-04-14

TOPDON

Diagnostic Tool

UltraDiag Moto

Built for Pro Motorcycle Diagnostics

FEATURES

- Working Coverage for Over 80 Motorcycle Brands
- Through Full System Diagnostics Across 90 Motorcycle Systems
- Easy Integration for Top Dealer with Comprehensive Performance Services
- Bi-Directional Control for Read and Actuate Fault Reports
- Support Advanced Control and Actuate for Ignition System Calibration and ABS/Brake Bleed
- Quick Setup and Onboard OBD2 Location & Diagnostic Cable Selection
- Bluetooth Data Linking, Operating with Wireless Connectivity, also ahead of the competition, and provide your customers with unparalleled services, all with the power of the UltraDiag Moto.

SPECIFICATIONS

• Operating System: Android 11.0 • RAM: 2GB, 4GB, 8GB • Display: 8 inch (21.5") IPS 1920x1080 Resolution • Connection: Bluetooth (BT) Range: 100m (328ft) (V1.0), USB, Wi-Fi • Camera: 5 megapixel • Audio: 16.5mm Speaker/Headset • Serial: Cables: Serial • Battery: Capacity: 3000mAh • Dimensions: 260x150x20mm (10.24x5.91x0.79 inch) • Net Weight: 500g (1.1lb)	• Working Temperature: 0°C ~ 50°C (32°F ~ 122°F) • Storage Temperature: -20°C ~ 60°C (-4°F ~ 140°F)
Working With OBD • Operating Temperature: 0°C ~ 140°C (32°F ~ 140°F) • Working Voltage: 7 ~ 14V • Working Current: 400mA • Connector: ISO15722 and ISO15723 (male)	

CONTACT US

TOPDON TECHNOLOGY Co., Ltd. | WWW.TOPDON.COM

Unit 2005 20/F, Qianhai Shima Tower, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, China

Product Name: Automotive Diagnostic Tool

FCC ID: 2AVYW-ULTRADIAG

Model: UltraDiag, AndroidOS, Unit: T-Series Pro

TOPDON UltraDiag Moto: Professional Motorcycle Diagnostic Tool

The TOPDON UltraDiag Moto offers comprehensive, full-system diagnostics for over 80 motorcycle brands. Features bi-directional control, maintenance services, and wireless connectivity for expert mechanics.

lang:en score:36 filesize: 1.41 M page_count: 3 document date: 2025-09-05

TOPDON

UltraDiag

2-in-1 Diagnostic Scanner And Key Programmer Tool

TOPDON UltraDiag: 2-in-1 Diagnostic Scanner & Key Programmer Tool

Explore the TOPDON UltraDiag, a versatile 2-in-1 diagnostic scanner and key programmer. Features full OBD2, 60+ brand system diagnostics, key programming, bidirectional control, and 8 reset functions for automotive professionals.

lang:en score:36 filesize: 7.54 M page_count: 23 document date: 2023-06-27

TOPDON TECHNOLOGY Co., Ltd.

Section 2.911(d)(5)(i) Certification – Equipment Type

Company name: TOPDON TECHNOLOGY CO., LTD.

Address: Unit 2005 20/F, Qianhai Shima Tower, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, China

Product Name: Automotive Diagnostic Tool

FCC ID: 2AVYW-ULTRADIAG

Model: UltraDiag, AndroidOS, Unit: T-Series Pro

2.911(d)(5)(i) Equipment Type

We, TOPDON TECHNOLOGY CO., LTD. certify that the equipment for which authorization is sought through certification is not:

- Prohibited from receiving an equipment authorization pursuant to § 2.903 of the FCC rules.
- Identified as an equipment type in the "Covered List."

Yours sincerely,

Signature of

Helen Yang

Date: 2023.3.16

Title and Company name: Manager/TOPDON TECHNOLOGY CO., LTD.

NOTE 1

"Covered List" is the List of Equipment and Services Covered by Section 2 of The Secure Networks Act, available at <https://www.fcc.gov/coveredservices>

References:

(1) 47 CFR 2.911(d)(5)(i) Covered Equipment-01

[https://www.fcc.gov/coveredservices/2.911\(d\)\(5\)\(i\)CoveredEquipment-01/EquipmentList/2.911\(d\)\(5\)\(i\)CoveredEquipment-01](https://www.fcc.gov/coveredservices/2.911(d)(5)(i)CoveredEquipment-01/EquipmentList/2.911(d)(5)(i)CoveredEquipment-01)

2) Federal Register document 2022-06293 posted on 03/09/2022

[https://www.federalregister.gov/documents/2022/03/09/2022-06293/section-2.911\(d\)\(5\)\(i\)-covered-equipment-01](https://www.federalregister.gov/documents/2022/03/09/2022-06293/section-2.911(d)(5)(i)-covered-equipment-01)

3) FCC's public notice regarding the implementation of the Secure Networks Act, available at <https://www.fcc.gov/coveredservices>

2.911(d)(5)(i) Equipment Type Certification 01.2

[pdf]

dell990 2911 d 5 i Certification Equipment Type v12 TOPDON TECHNOLOGY Co Ltd ULTRADIAG

2AVYW 2AVYWULTRADIAG ultradiag

TOPDON TECHNOLOGY Co., Ltd. Section 2.911 d 5 i Certification Equipment Type
Company name: TOPDON TECHNOLOGY Co., Ltd. Address: Unit 2005 20/F, Qianhai Shima Tower, Qianhai Shenzhen-Hong kong Cooperation Zone, Shenzhen, China Product Name:Automotive Diagnostic Tool FCC ID: 2AVYW-ULTRADIAG Model...

lang:en score:36 filesize: 122.78 K page_count: 1 document date: 2023-04-14



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dell990 2 911 d 7 US Agent for Service of Process v1 TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW 2AVYWULTRADIAG ultradiag TOPDON TECHNOLOGY Co., Ltd. Section 2.911 d 7 USA Agent for Service of Process Company name: TOPDON TECHNOLOGY Co., Ltd. Address: Unit 2005 20/F, Qianhai Shima Tower, Qianhai Shenzhen-Hong kong Cooperation Zone, Shenzhen, China Product Name:Automotive Diagnostic Tool FCC ID: 2AVYW-ULTRADIAG Model... lang:en score:36 filesize: 135.29 K page_count: 2 document date: 2023-04-07



[pdf] Datasheet Borchure

UltraDiag moto 18 lug 2025 — TOPDON Moto is built for expert mechanics who demand speed and precision delivering comprehensive diagnostics across over 80 motorcycle brandsdatasheet Topdon TPD UDMOTOdatasheet UDMOTOjbttools content datasheets datasheet UDMOTO Download Product BrochureUltraDiag Motorcycle Scanner Wireless Bike Scan Tool18 brandsUltraDiag Sellsheet US 20250606datasheet UDMOTotriad ds 07 20250606jbttools ||| ||| Diagnostic Tool UltraDiag Moto Built for Pro Motorcycle Diagnostics TOPDON UltraDiag Moto is built for expert mechanics who demand speed and precision, delivering comprehensive diagnostics across over 80 motorcycle brands, including Honda, Diagnostic Tool UltraDiag Moto Built for Pro Motorcycle Diagnostics TOPDON UltraDiag Moto is built for expert mechanics who demand speed and precision, delivering comprehensive diagnostics across over 80 motorcycle brands, including Honda, Harley, BMW, and more. Its full-system diagnostic capabilit... lang:en score:35 filesize: 1.34 M page_count: 2 document date: 2025-06-06

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AfmBOorkmA3FBQqyEujymFhrAeA2owP5tZzy g1RvhaOrw9aygQ v56L ||| ||| PRO FAMILY UltraDiag 2-
in-1 Diagnostic Scanner and Key Programmer Meet TOPDON s 2-in-1 scan tool and key programmer, the
UltraDiag, offers versatility in both car diagnosis and IMMO. The UltraDiag is capable of performing full
OBD2 function ||| PRO FAMILY UltraDiag 2-in-1 Diagnostic Scanner and Key Programmer Meet
TOPDON s 2-in-1 scan tool and key programmer, the UltraDiag, offers versatility in both car diagnosis
and IMMO. The UltraDiag is capable of performing full OBD2 function ||| PRO FAMILY UltraDiag 2-in-1
Diagnostic Scanner and Key Programmer Meet TOPDON s 2-in-1 scan tool and key programmer, the
UltraDiag, offers versatility in both car diagnosis and IMMO. The UltraDiag is capable of performing full
OBD2 function

PRO FAMILY UltraDiag 2-in-1 Diagnostic Scanner and Key Programmer Meet
TOPDON s 2-in-1 scan tool and key programmer, the UltraDiag, offers versatility in
both car diagnosis and IMMO. The UltraDiag is capable of performing full OBD2
functions, accessing 30 commonly-used maintenance services, and sup...

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[\[pdf\]](#) Datasheet

UltraDiag moto JB Tools TOPDON Moto is built for expert mechanics who demand speed and precision delivering comprehensive diagnostics across over 80 motorcycle brands datasheet Topdon TPD UDMOTO srsltid AfmBOorvxcqc VJUCVrGrGGQ g8FwpVeDXGUUv89ZcoYAMdK7pX49nar dk jbtools content datasheets |||

Diagnostic Tool UltraDiag Moto Built for Pro Motorcycle Diagnostics TOPDON
UltraDiag Moto is built for expert mechanics who demand speed and precision,
delivering comprehensive diagnostics across over 80 motorcycle brands, including
Honda, Harley, BMW, and more. Its full-system diagnostic capabilit...

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20230415 UltraDiag Brochure Global TOPDON 2 in 1 Diagnostic Scanner And Key Programmer Tool
PRE ORDER UHS Hardware 20230508 v 1684775490 cdn shopify s files 0052 5395 5651 |||
UltraDiag 2-in-1 Diagnostic Scanner And Key Programmer Tool Diagnostic Tool
Contents 01 Brief 02 Specs 03 Product Overview 04 Features 07 FAQs 05 What s In
The Box 06 Comp Chart Brief Specs Product Overview Features What s In The Box
Comp Chart FAQs UltraDiag The TOPDON UltraDiag is ...
lang:en score:34 filesize: 7.47 M page count: 23 document date: 2023-05-08

TOPDON ArtiDiag900 Lite: Professional Automotive Diagnostic Tool

Discover the TOPDON ArtiDiag900 Lite, a professional-grade OBD2 code reader offering full system diagnostics, 8 reset functions, bidirectional control, and extensive vehicle coverage for mechanics and technicians. Learn about its features, specifications, and what's included.

lang:en score:34 filesize: 6.99 M page_count: 21 document date: 2023-06-27



836-UTDG-20000 说明书 包装_UltraDiag_说明书_骑马钉_封面 200g 单铜附膜 4 色印刷_内页 80g 书纸单色印刷_尺寸: 120x180mm

User manual for the TOPDON UltraDiag automotive diagnostic tool (model 836-UTDG-20000). Covers setup, diagnostics, maintenance, specifications, and troubleshooting for professional vehicle repair.



20230227 Sell Sheet UltraDiag TOPDON 2 in 1 Diagnostic Scanner And Key Programmer Tool PRE
ORDER UHS Hardware v 1684775489 cdn shopify s files 0052 5395 5651 |||

lang:en score:32 filesize: 352.68 K page count: 1 document date: 2023-04-21



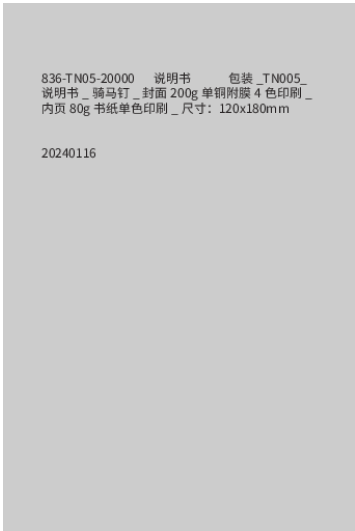
USER MANUAL 7 avr 2024 — For your safety the of others and to avoid any damage product vehicle
CAREFULLY READ AND MAKE SURE YOU FULLY UNDERSTAND ALL THE T Kunai User Manual web
file topdon information |||

lang:en score:32 filesize: 856.45 K page count: 22 document date: 2024-02-23



[pdf] Confidentiality Request Letter

Fiona Ffuellenbach FCC Long Term Only Confidentiality Request Rev4 1 TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW 2AVYWULTRADIAG ultradiag
TOPDON TECHNOLOGY Co., Ltd. Office of Engineering Technology Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046 USA
Subject; Request for Confidentiality Date: 2023.3.16 FCC ID: 2AVYW-**ULTRADIAG**
To Whom It May Concern, Pursuant to the provisions of the Commission s rules ...
lang:en score:32 filesize: 49.56 K page_count: 1 document date: 2023-03-31



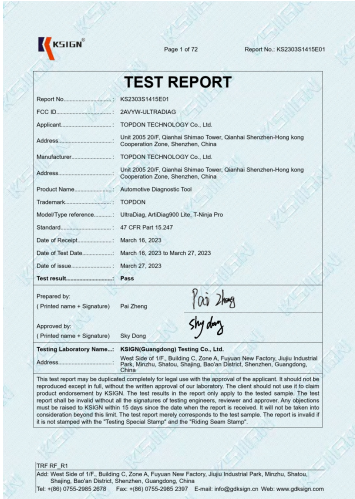
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User Manual TOPDON TECHNOLOGY Co Ltd TKUNAI 2AVYW 2AVYWTKUNAI tkunai
836-TN05-20000 _TN005_ _ _ 200g 4 _ 80g _ 120x180mm 20240116 Universal
Programmer USER MANUAL CONTENTS SAFETY IS ALWAYS THE FIRST
PRIORITY 4 SECTION 1 WHAT S IN THE BOX 6
SECTION 2 PRODUCT OVERVIEW 7 S...
lang:en score:32 filesize: 1.03 M page_count: 23 document date: 2024-03-27



[pdf] Frequently Asked Questions Specifications

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UltraDiagultradiag profilestandard gr originals 2 profile |||
UltraDiag 2-in-1 Diagnostic Scanner And Key Programmer Tool Diagnostic Tool
Contents 01 Brief 02 Specs 03 Product Overview 04 Features 07 FAQs 05 What s In
The Box 06 Comp Chart Brief Specs Product Overview Features What s In The Box
Comp Chart FAQs UltraDiag The TOPDON UltraDiag is ...
lang:en score:31 filesize: 2.21 M page_count: 23 document date: 2024-12-06



[pdf] Test Report

Hank Yan Test Report TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW 2AVYWULTRADIAG ultradiag
Page 1 of 72 Report No.: KS2303S1415E01 TEST REPORT Report
No..... : KS2303S1415E01 FCC ID..... :
2AVYW-**ULTRADIAG** Applicant..... : TOPDON TECHNOLOGY Co.,
Ltd. Address..... : ...
lang:en score:30 filesize: 2.92 M page_count: 72 document date: 2023-04-11

KSIGEN® Page 1 of 89 Report No.: KS2303S1415E02

TEST REPORT

Report No.: KS2303S1415E02
FCC ID: 2AVYW-ULTRADIAG
Applicant: TOPDON TECHNOLOGY Co., Ltd.
Address: Unit 2003 20/F, Qianhai Shimen, Team, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, China
Manufacturer: TOPDON TECHNOLOGY Co., Ltd.
Address: Unit 2003 20/F, Qianhai Shimen, Team, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, China
Product Name: Automotive Diagnostic Tool
Trademark: TOPDON
Model/Type Reference: UltraDiag, AntiDiag900 Lite, T-Arrow Pro
Standard: 47 CFR Part 15.247
Date of Receipt: March 16, 2023
Date of Test Date: March 16, 2023 to March 27, 2023
Date of Issue: March 27, 2023
Test result: Pass

Prepared by: (Printed name + Signature) Pui Zheng
Approved by: (Printed name + Signature) Sky Dong

Testing Laboratory Name: KSIGN(Guangdong) Testing Co., Ltd.
Address: Unit 2003 20/F, Building C, Zone A, Futian New Factory, Jishi Industrial Park, Shihui, Shimen, Shiqing, Bao'an District, Shenzhen, Guangdong, China

This test report may be distributed completely for legal use with the approval of the applicant. It should not be reproduced except in full, without the written approval of our laboratory. The client should not use the logo product endorsement for KSIGN. The test results of the report only apply to the tested sample. The test report shall be invalid without all the signatures of testing engineers, reviewer and approver. Any objections must be raised to KSIGN within 3 days since the date when the report is received. It will not be taken into consideration beyond this limit. The test report merely corresponds to the test sample. The report is invalid if it is not stamped with the "Testing Special Stamp" and the "Testing Sample Stamp".

TOP RF_R1
Add: Unit 2003 20/F, Building C, Zone A, Futian New Factory, Jishi Industrial Park, Shihui, Shimen, Shiqing, Bao'an District, Shenzhen, Guangdong, China
Tel: +86(0) 755-2955 2879 Fax: +86(0) 755-2955 2397 E-mail: info@ksign.cn Web: www.ksign.com

[pdf] Test Report

Hank Yan Test Report TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW 2AVYWULTRADIAG ultradiag

Page 1 of 89 Report No.: KS2303S1415E02 TEST REPORT Report

No..... : KS2303S1415E02 FCC ID..... :

2AVYW-ULTRADIAG Applicant..... : TOPDON TECHNOLOGY Co., Ltd. Address..... :

lang:en score:29 filesize: 4.47 M page_count: 89 document date: 2023-04-11



[pdf] Borchure

Scanner Diagnostico e Strumento Programmatore Chiavi 2 giorni fa — Diagnostica wireless Bluetooth

VCI L UltraDiag è dotato di un magnetico che si attacca al retro del tablet per riporlo facilmente Il

collegamento Brochure Global ITA topdonitalia it images 2024 |||

UltraDiag Scanner Diagnostico e Strumento Programmatore Chiavi 2 in 1 Strumento

Diagnostico 01 Breve 02 Specifiche 03 Panoramica del prodotto Contenuuti i 04

Caratteristiche 07 Domande frequenti 05 Cosa c nella Scatola 06 Grafico UltraDiag

TOPDON UltraDiag uno strumento diagnostico c...

lang:it score:28 filesize: 5.31 M page_count: 23 document date: 2024-07-01

KSIGEN® Page 1 of 94 Report No.: KS2303S1415E03

TEST REPORT

Report No.: KS2303S1415E03
FCC ID: 2AVYW-ULTRADIAG
Applicant: TOPDON TECHNOLOGY Co., Ltd.
Address: Unit 2003 20/F, Qianhai Shimen, Team, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, China
Manufacturer: TOPDON TECHNOLOGY Co., Ltd.
Address: Unit 2003 20/F, Qianhai Shimen, Team, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, China
Product Name: Automotive Diagnostic Tool
Trademark: TOPDON
Model/Type Reference: UltraDiag, AntiDiag900 Lite, T-Arrow Pro
Standard: 47 CFR Part 15.247
Date of Receipt: March 16, 2023
Date of Test Date: March 16, 2023 to March 27, 2023
Date of Issue: March 27, 2023
Test result: Pass

Prepared by: (Printed name + Signature) Pui Zheng
Approved by: (Printed name + Signature) Sky Dong

Testing Laboratory Name: KSIGN(Guangdong) Testing Co., Ltd.
Address: Unit 2003 20/F, Building C, Zone A, Futian New Factory, Jishi Industrial Park, Shihui, Shimen, Shiqing, Bao'an District, Shenzhen, Guangdong, China

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TOP RF_R1
Add: Unit 2003 20/F, Building C, Zone A, Futian New Factory, Jishi Industrial Park, Shihui, Shimen, Shiqing, Bao'an District, Shenzhen, Guangdong, China
Tel: +86(0) 755-2955 2879 Fax: +86(0) 755-2955 2397 E-mail: info@ksign.cn Web: www.ksign.com

[pdf] Test Report

Hank Yan Test Report TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW 2AVYWULTRADIAG ultradiag

Page 1 of 94 Report No.: KS2303S1415E03 TEST REPORT Report

No..... : KS2303S1415E03 FCC ID..... :

2AVYW-ULTRADIAG Applicant..... : TOPDON TECHNOLOGY Co., Ltd. Address..... :

lang:en score:28 filesize: 3.85 M page_count: 93 document date: 2023-04-11



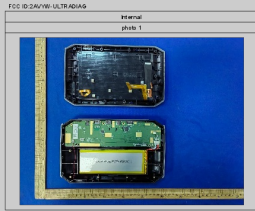
[pdf] Catalog

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TOPDON CATALOG 2024 TOPDON makes repair jobs easier. Whether you are a professional, DIY gearhead, or beginner, you can leverage TOPDON s expertise.

TOPDON cares about supporting customers through the entire repair process, from the initial diagnosis to final solution. We help you get what you ...

lang:en score:27 filesize: 15.46 M page_count: 72 document date: 2023-11-30



[\[pdf\]](#) Product Photos Teardown

Administrator Internal Photos TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW

2AVYWULTRADIAG ultradiag

FCC ID:2AVYW-**ULTRADIAG** Internal photo 1 photo 2 photo 3 photo 4 photo 5 photo 6 photo 7 photo 8 ...

lang:en **score:26** filesize: 1.22 M page_count: 5 document date: 2023-03-29



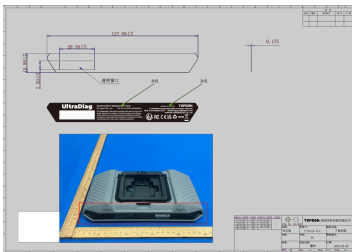
[\[pdf\]](#) Product Photos

Administrator External photos TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW

2AVYWULTRADIAG ultradiag

FCC ID:2AVYW-**ULTRADIAG** External photo 1 photo 2 photo 3 photo 4 photo 5 photo 6 photo 7 photo 8 photo 9 ...

lang:en **score:26** filesize: 982.71 K page_count: 5 document date: 2023-04-14



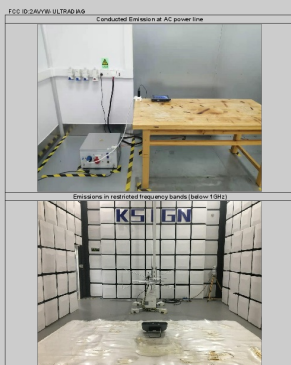
[\[pdf\]](#) Label

834 AD90 13000 UltraDiag 20230329 Label TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW

2AVYWULTRADIAG ultradiag

Transparent Window grey DC Input: 12V 2A FCC ID: 2AVYW-**ULTRADIAG** grey
Label location: ...

lang:en **score:26** filesize: 2.69 M page_count: 1 document date: 2023-03-29



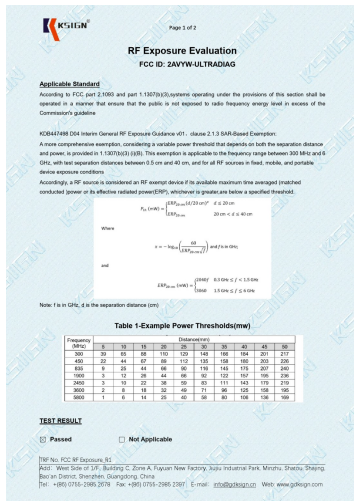
[\[pdf\]](#) Product Photos

Administrator Test Setup Photos TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW

2AVYWULTRADIAG ultradiag

FCC ID:2AVYW-**ULTRADIAG** Conducted Emission at AC power line Emissions in restricted frequency bands below 1GHz Emissions in restricted frequency bands above 1GHz ...

lang:en **score:26** filesize: 359.51 K page_count: 2 document date: 2023-03-29



[pdf] Test Report SAR Rating

yhx RF exposure TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW 2AVYWULTRADIAG ultradiag
Page 1 of 2 RF Exposure Evaluation FCC ID: 2AVYW**ULTRADIAG** Applicable
Standard According to FCC part 2.1093 and part 1.1307 b 3 ,systems operating under
the provisions of this section shall be operated in a manner that ensure that the public
is not exposed to radio frequency energy level in excess ...
lang:en score:25 filesize: 745.37 K page_count: 2 document date: 2023-03-29



[pdf] Frequently Asked Questions Specifications

Professional Diagnostics Within Reach ArtiDiag900 Lite Product Profile web file topdon information |||
ArtiDiag900 Lite ProfessionalDiagnosticsWithinReach Diagnostic Tool Contents 01
Brief 02 Specs 03 Features 05 Comp Chart 04 What s In The Box 06 FAQs Brief
Specs Features What s In The Box Comp Chart FAQs ArtiDiag900 Lite The
ArtiDiag900 Lite empowers technicians to overcome the limitati...
lang:en score:24 filesize: 7.06 M page_count: 21 document date: 2023-06-27



[pdf] Accessories Catalog

Product Catalog TOPDON EU Diagnostic Tools Battery and Key Programmers EUROPE 2023 v
1677231601 cdn shopify s files 1 0555 3753 3209 |||
TOPDON CATALOG 2023 TOPDON makes repair jobs easier. Whether you are a
professional, DIY gearhead, or beginner, you can leverage TOPDON s expertise.
TOPDON cares about supporting customers through the entire repair process, from
the initial diagnosis to the final report. We help you get what you...
lang:en score:24 filesize: 18.78 M page_count: 39 document date: 2023-02-22



[pdf] Frequently Asked Questions Specifications Borchure

20230627 ArtiDiag900 Lite Brochure Download Topdon — Freedom Shop Equipment v 1745260026 cdn
shopify s files 1 0622 3708 1771 |||
ArtiDiag900 Lite ProfessionalDiagnosticsWithinReach Diagnostic Tool Contents 01
Brief 02 Specs 03 Features 05 Comp Chart 04 What s In The Box 06 FAQs Brief
Specs Features What s In The Box Comp Chart FAQs ArtiDiag900 Lite The
ArtiDiag900 Lite empowers technicians to overcome the limitati...
lang:en score:23 filesize: 19.47 M page_count: 21 document date: 2024-11-27



[pdf] Accessories Catalog

Untitled TOPDON CATALOG 2023 Charging Time 6~7 Hours DC 5V 2A Power 9~12 6V 10A AC 200W
Continuous 250W Peak Output 100V~240V 50~60Hz Cycle Life 500 Catalog Final topdonitalia it images
|||
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professional, DIY gearhead, or beginner, you can leverage TOPDON s expertise.
TOPDON cares about supporting customers through the entire repair process, from
the initial diagnosis to the final report. We help you get what you...
lang:en score:23 filesize: 4.46 M page_count: 39 document date: 2023-03-01



[\[pdf\]](#) Catalog

CATALOG DIAGNOSTIC TOOLS KEY PROGRAMMER The ArtiLink 500 is a diagnostic scan tool that supports all 10 OBDII modes for most 1996 and newer vehicles This device offers one click Readiness Test 1719556863668 3240341745 exhibitorsearch messefrankfurt images original document 10000007202401 337378 |||

CATALOG DIAGNOSTIC TOOLS KEY PROGRAMMER CONTENTS DIAGNOSTIC
TOOLS ADAS Calibration Phoenix ADAS Mobile Integrated Diagnostic Tools Phoenix
Max Phoenix Smart Phoenix Elite Phoenix XLink Phoenix Lite 3 Phoenix Lite 2 RLink
Lite Comparison Chart Mid-Level Diagnostic Tools UltraDiag ArtiDiag Pro Ar...
lang:en score:22 filesize: 26.81 M page_count: 92 document date: 2024-06-03



[\[pdf\]](#)

GLI ULTIMI AGGIORNAMENTI SOFTWARE PER 7 days ago — a due velocità Karry Daxiang EV Lishen
scambio batteria Q22 Aotong Q22DEV 36 8 Ruilu Youjin 4 pages TOPDON Software Upgrades Italian
2024070101 topdonitalia it images 2024 |||

AVVISO AGGIORNAMENTI PRODOTTI TOPDON LIETO DI PRESENTARVI GLI
ULTIMI AGGIORNAMENTI SOFTWARE PER I SEGUENTI PRODOTTI NO:
2024070101 AGGIORNAMENTI DELL APP BTMobile Pro V1.70 1. Ottimizzato l
effetto della stampa dei rapporti di prova. 2. Traduzioni tedesche migliorate. TopGuru
iOS V4.25 1. Version...



TOPDON Q4 Promotions: Automotive Diagnostic Tools & ADAS Bundles

Discover TOPDON's Q4 promotional offers featuring advanced automotive diagnostic scan tools like Phoenix Max, Phoenix Smart, and UltraDiag, alongside ADAS calibration systems and essential accessories. Bundles include free gifts and software updates.

lang:en score:19 filesize: 4.87 M page_count: 1 document date: 2025-09-26

[\[pdf\]](#) Specifications

MODEL	ARMED	ARMED/SAFE	ARMED/SAFE/PT	ARMED/SAFE
DESCRIPTIONS				
Display	12.1" HD	12.1" HD	12.1" HD	12.1" HD
Camera	5MP/20FPS	5MP/20FPS	5MP/20FPS	5MP/20FPS
Battery	10,000mAh	10,000mAh	10,000mAh	10,000mAh
Full-Body Protection	1	2	2	1
Full-Screen	2	2	2	2
Android	2	2	2	2
GPS/Navigation	2	2	2	2
GPS/Navigation	2	(GPS/Navigation/Navigation)		(GPS/Navigation/Navigation)
Smart Locking	20	20	20	20
Smart Locking	20	20	20	20
Software Update	Free	Free	Free	Free

20240201 AD Series Comp Chart Topdon ArtiDiag 310K TOPDON 900 BT AD900BT Diagnostic Tool
Supports ECU Coding 28 Service Functions 24050717150762439268 obdii365 upload pro |||
MODEL SPECIFICATIONS Display Memory Battery Full OBD2 Functions Full
System AutoVIN Bi-Directional Control Online Coding Reset function Vehicle
Coverage Software Update Software Languages ArtiDiag800 BT 6-Inch RAM 2G /
ROM 32G 3100mAh 28 110 Free 17 ArtiDiag Pro ArtiDiag900 BT 7-Inch RAM 2...
lang:en score:17 filesize: 310.67 K page count: 2 document date: 2024-05-07

MODEL	ArtiDiag800	ArtiDiag800 BT	ArtiDiag900	ArtiDiag900 BT
Display	6-Inch	6-Inch	7-Inch	7-Inch
Memory	2G	2G	2G	2G
RAM	2G	2G	2G	2G
ROM	32G	32G	32G	32G
Battery Capacity	2800mAh	2800mAh	2800mAh	2800mAh
Operating System	Android 10	Android 10	Android 10	Android 10
Bluetooth	Yes	Yes	Yes	Yes
Wi-Fi	Yes	Yes	Yes	Yes
USB	Yes	Yes	Yes	Yes
GPS	Yes	Yes	Yes	Yes
Barcode Scanner	Yes	Yes	Yes	Yes

[pdf] Specifications

20240201 AD Series Comp Chart Topdon ArtiDiag500 — Freedom Shop EquipmentArtiDiag Chartcdn shopify s files 1 0622 3708 1771 ArtiDiag v 1743105070 |||

MODEL SPECIFICATIONS Display Memory Battery Full OBD2 Functions Full System AutoVIN Bi-Directional Control Online Coding Reset function Vehicle Coverage Software Update Software Languages ArtiDiag800 BT 6-Inch RAM 2G / ROM 32G 3100mAh 28 110 Free 17 ArtiDiag Pro ArtiDiag900 BT 7-Inch RAM 2...
lang:en score:16 filesize: 565.43 K page_count: 2 document date: 2024-02-01

TOPDON TECHNOLOGY Co., Ltd.

Company: TOPDON TECHNOLOGY Co., Ltd.
Address: U10 2005 25/F, Qianhai Shennan Tower, Qianhai Shenzhen Hong Kong
Government Zone, Shenzhen, China
Model Number(s): UltraDiag, ArtiDiag800 Lite, T-Ninja Pro
Product Description: Automotive Diagnostic Tool

We authorize MCCOM Labs Inc. 575 Boulder Court, Pleasanton, California 94566 USA,
to act on our behalf for all matters concerning the certification of above named
equipment.

We declare that MCCOM Labs Inc. is allowed to forward all information related to the
approval and certification of equipment to the regulatory agencies as required and to
decrease any issue concerning the approval application. Any and all acts carried out by
MCCOM Labs on our behalf shall have the same effect as acts of our own.

Signature: Hen Yip Date: 2023.3.15
Name: Hen Yip
Title: Manager
Company: TOPDON TECHNOLOGY Co., Ltd.

[pdf]

AgentAuthorizationRev1 0 TOPDON TECHNOLOGY Co Ltd ULTRADIAG 2AVYW 2AVYWULTRADIAG
ultradiag

...

lang:en score:16 filesize: 183.57 K page_count: 1 document date: 2023-03-27

SLEing DONGGUAN SLEing INTEL-TECH CO., LTD

SPECIFICATION APPROVAL SHEET

S. P. : _____
CUSTOMER: _____

QUS PART NO. _____ 32V X1
Z1~Z55, 1~5, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 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