

## TOPDON

# KEYPROGRAMMING EASY MONEY MAKER



**T-NINJA 1000** 

www.topdon.com www.topdonusa.com

## **T-NINJA 1000**

TOPDON, a new and fast growing company dedicated to product development & innovation. With a focus on end user experience, the dedicated team of TOPDON experts and engineers ensure every product is well designed and user oriented.

As the newest addition to the TOPDONfamily of highly advanced smart diagnostic tools, TOPDON Ninja 1000 serves as the OBD key programming tool for the

automotive immobilizer system. An array of powerful features including Key Generation, PIN Reading, Key Learning, Remote Learning, Key Deletion, All Key Lost, and more, are all covered.

With its real-time guided operation, immense online database, robust hardware, and intuitive software, you now have an effective and easy-to-use key programming machine for automotive locksmiths and technitions alike.

## TOP ADVANTAGES OF TOPDON T-NINJA 1000

TOPDON Ninja 1000 is developed with the growth of automotive key programming market, due to the fact that there are about 4.5-5 million auto repair stores, and 150-200 thousands of registered locksmiths serving in the US auto aftermarket according to the statistics:

■ Cost-effective; low price to meet the economic crisis, and paid for itself in just one use;

- Support most vehicles in North America, and some Japanese brands, and growing;
- Practical and money-making functions: Read Pin Code, All Keys Lost, Add and Erase Keys and more;
- Step-by-step guidancethrough a series of functions;
- Read Pin Code for most vehicles;
- Online Technical Assistance Center with a constantly

updated database;

- Regularupdate for more futures and supported vehicles;
- All by OBD, no soldering, no EEPROM;

## EASY MONEY MAKER, IT'S A STEAL!

This key programmer is specially designed to cover most-commonly used locksmith functions for highly reliable, timely, and affordable services, with a surprisinglylowprice:

- Competitive price (< \$1000) with features that rivals some advancedlocksmith tools;
- 1-Year Free Update Service for counting features and vehicles covered;
- Only a 150\$/Year subscriptionfee after the expiration.





#### A GLIMPSE OF T-NINJA 1000

The TOPDON Ninja 1000 offers a range of simple and easy auto locksmith solutions for:

- Key Learning: Generate Blade / Smart car key replacements if losing an original.
- RemoteControl Learning: Generate car remote control replacementsif losing an original.
- Delete Key: Delete the unneeded key if necessary to prevent from being stolen. Read Pin Code (All Key Lost): Access the Pin Code for Key / Remote Control Learning if all originals have been lost.

## ONLINE DATABASE FOR INFORMATION

All the information needed to program a key is collected at the TOPDON Ninja 1000 Technical Assistance Center, always updated and immediately available. It widely covers over 5,000 vehicle model details with information as follows:

- VEHICLE GENERAL INFORMATION (Region, Make, Model, Year, Photo etc.)
- 2 KEY INFORMATION
  Key Type
- Chip ID
- Frequency
- Photo
- KEY PROGRAMMING INSTRUCTIONS
- Supported Devices

- Pin Reading
- Remote Programming
- Videos for Training
- Photos for OBD Port Location, Key Sensing Area etc.
- Programming Tips
- Other Related Files

This database offers great help for the key programming task. You're well on your way to looking like, and feeling like, the key programming expert you are.

## WHO IS IT DESIGNED FOR?

Relying on TOPDON'sstrong technical background, this OBD key programmer provides all necessary functionalities for:

- Professional Mechanics;
- Novice Locksmiths;
- Automotive Technicians.

To solve the Key Programming issues alike.

## EASY TO USE GUIDED INTERFACE

Skip the frustration of learning a new tool, Ninja 1000 features Guided Tips &Hints to help you enjoy simple step-by-step proceduresat your fingertips.

It provides advice and suggestions for carrying out all the programming procedures in a more streamlined way, without going through a lengthy or complex process.

Also, the user interface is intuitive in plain English.

## OVER 60% VEHICLE COVERAGE

The results show that Ninja 1000 has covered all major car brands in the U.S.as Ford (Lincoln, Mercury, etc.), GM (Buick, Cadillac, Chevrolet, GMC, etc.), Chrysler (Chrysler, Dodge, Jeep) and some Japanese brands, after several months of field testing by our technicians in North America, being much better than many competitors in the industry:

#### ASIA:

Toyota, Lexus, Scion, Honda, Acura, Nissan, Infiniti, Hyundai, Kia, Mazda, Mitsubishi, Suzuki, Subaru, Isuzu, Ssangyong

#### AMÉRICA:

Chrysler, Dodge, Jeep, Ford, Lincoln, Mercury, Chevrolet, Buick, GM, Cadillac, Hummer, GMC

#### EUROPE:

EU Ford, Fiat, Opel, Jaguar, Land Rover, SAAB, Maserati

#### OTHERS:

Au Ford, Holden, Mahindra, TATA, Maruti, Suzuki

And counting.

\*For vehicle comparability check, visit the TOPDON Ninja 1000 official site (www. topdon.com) for details.

#### **ACTIVATION AND UPDATE**

- Visit www.topdon.com,go to Key Programming Tool section.Select "Support" and click "Download".
   Download and install the TOPDON PC Suite software package into your Windows computer.
- Select "create an account", input the email address, click "Get Code" to obtain the verification code from the email, and input the code. After that, set your login password.
- Connect Ninja 1000 to the PC via the USB cable. Sign in the TOPDON PC Suite with the account you created.
- TOPDON PC Suite will automatically detect the registration status. Click "Register now" to activate the device. After the registration, the My Device page will list all the devices and show their related information under y our account.
- Enter the Upgrade menu, and select the software you need to update. Please ensure a steady USB commutation while upgrading.

### **SPECIFICATIONS**

Operating System: Rt-thread CPU: ARM Cortex-M4, 180MHz

Display: 5.0" TFT LCD, 800\*480 Resolution Memory: 256M RAM, 128M ROM, 16G

Micro SD

Material: ABSPlastic Shell, Silicone Button

Starting time: ≤3S Connectivity: USB1.1

OBD Interface: OBD-II 16PIN Buzzer: 85db / min at10cm Current: 500mA (typical) Input Voltage: DV 12V

PowerConsumption: 1.8W (typical) Battery: 350mAh Button Battery (not

rechargeable)

Working Humidity: ≤95% RH Working Voltage: 12V ± 25% Working Temperature: -10°C~45°C

(14°C~113°C)

Storage Temperature: -20°C~50°C

(-4°C~122°C)

Dimensions: 231.5\*141.5\*35mm

(9.11\*5.57\*1.38 inches) Weight: 480g (16.93oz)

## WARRANTY

12-MONTHS WARRANTY FOR ANY QUALITY PROBLEMS

### NOTICE

ALWAYS READ THE SAFETY FEATURES SECTION IN THE MANUAL CAREFULLY TO ENSURE OPTIMUM SAFETY.



