1.Overview
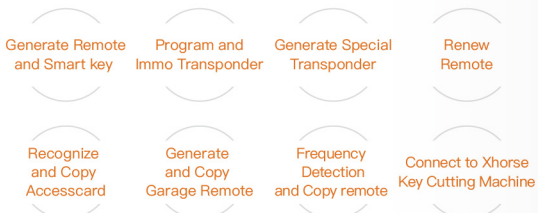
KEY TOOL MAX is a professional smart device with multi-function, Bluetooth and WIFI communication interface are intergrated inside, which is convenient for connecting Xhorse Key Cutting machine、MINI OBD TOOL and other products to do specific operations.
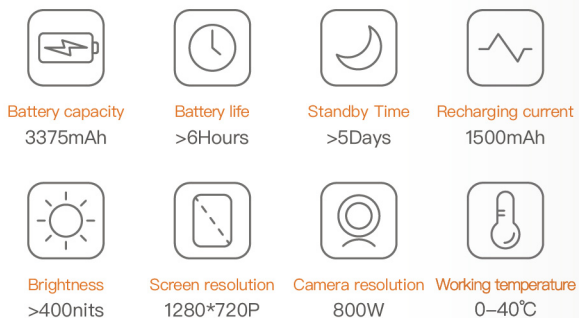
This device adopts HD LCD screen with clear interface、easy to use and flexibility.
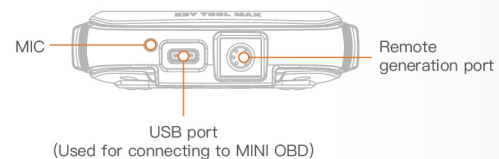
2.Main Functions

- Generate Remote and Smart key
- Program and Immo Transponder
- Generate Special Transponder
- Renew Remote
- Recognize and Copy Accesscard
- Generate and Copy Garage Remote
- Frequency Detection and Copy remote
- Connect to Xhorse Key Cutting Machine

3.Performance

- Battery capacity 3375mAh
- Battery life >6Hours
- Standby Time >5Days
- Recharging current 1500mAh
- Brightness >400nits
- Screen resolution 1280*720P
- Camera resolution 800W
- Working temperature 0~40℃

4.Packing List

Item	Quantity
VVDI KEY TOOL MAX device	1
USB cable	1
Remote generate cable	1
User Manual	1

5.Appearence

- Low-frequency detection collector
- High-frequency detection area
- Immo transponder placement hole
- Status indicator
- On/Off
- Home/shortcuts
- Reset

- LED flashing light
- CMOS camera
- MIC
- Remote generation port
- USB port (Used for connecting to MINI OBD)

KEY TOOL MAX

6.Setting

6.1 First Time Use

When you turn on the KEY TOOL MAX for the first time, you need to select language、region(System default setting is China Standard Time Zone)、connect to WIFI、login with a registered account,if you don't have an account,please register as the picture on the right.

6.2 Power Off

Press On/off button for a while, 'power off'and 'restart'will be shown on the screen,click on 'power off', KEY TOOL MAX will shut down.

6.3 Button Description

① On/Off:Press On/off button for a while,'power off'and 'restart'will be shown on the screen,click on one of them, KEY TOOL MAX will shut down or restart;

Press On/Off button,KEY TOOL MAX will turn the screen off and standby; When KEY TOOL MAX is on the standby status,press On/Off slightly, KEY TOOL MAX will turn the screen on.

② Home:Press HOME for 10 seconds,it will return to Home page;When KEY TOOL MAX is on the standby status,press On/Off slightly,KEY TOOL MAX will turn the screen on.
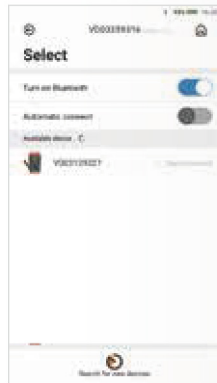
③ Reset:When KEY TOOL MAX needs to be reset,please press and hold On/Off More than 10 seconds,then KEY TOOL MAX will restart.

6.4 Connect to MINI OBD TOOL

There are 3 ways for KEY TOOL MAX connect to MINI OBD TOOL:
① USBTYPE-C Cable
② WIFI
③ Bluetooth.

① Click on the [Select] on the HOME page,available device will be shown on the screen,choose device to connect according to Serial Number.

② Software will detect current device with software interface connection status、WLAN connection status and WIFI connection status

6.5 Connect to Key Cutting Machine

KEY TOOL MAX connects to Key Cutting Machine by Bluetooth to do cutting operations.

6.6 Recharging

Lease use 4.5~5.5V/2A recharger and connect to USB interface to recharge KEY TOOL MAX,when the KEY TOOL MAX is on,recharging status will be shown on the Status Bar.

When KEY TOOL MAX is off,press On/Off button,recharging symbol will be shown on the screen while PWR indicator is on.

When it is full,KEY TOOL MAX will stop recharging automatically to protect battery.

7.Maintenance

·Do not hit it violently、shake or throw it.

·Do not wash main body and other parts with water or other liquid directly,and do not clean KEY TOOL MAX with wet cloth.

·Do not place KEY TOOL MAX on High temperature, high humidity or dusty places.

·Do not take KEY TOOL MAX apart or retrofit it in private otherwise mainboard will be damaged or battery will on fire and etc.

·Please keep screen,camera and other key parts well and prevent sharp objects to do damage to them.

8.Warranty And After-Sale Instructions

KEY TOOL MAX has one year warranty,and it is based on the date on the transaction voucher;If do not have transaction voucher or lost it,the factory date recorded by the manufacturer will prevail.

※ Situations on the below can not get free repairment

·Damage caused by not following the use instructions.

·Damage caused by repairing or retrofiting in private.

·Damage caused by fall,crash or inapproprate voltage.

·Damage caused by inevitable force.

·Damage caused by using in harsh environment or on the vehicle and ship for a long time;Get main body dirty and worn due to use.

Please get in contact with dealer or scan the QR code behind the instruction,download Xhorse official APP to get after-sale and technical support.

Due to product improvements, the contents of this manual may change without notice.

Xhorse®

KEY TOOL MAX

User Manual

KEY TOOL MAX

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types XDKM(FCC ID: 2AI4T-XDKM00) has also been tested against this SAR limit.

No BODY-worn use scenario，this product can only be used by hand.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.