

Miernik baterii Konnwei BK100



Marka:

Konnwei

Producent:

LECHPOL ELECTRONICS
LESZEK Spółka
komandytowa

Kod produktu:

BK100

Kod EAN:

5901890097048

Opis

Tester baterii z funkcją Bluetooth Konnwei BK100

Przejdź na wyższy poziom kontroli i bezpieczeństwa swojego samochodu. BK100 to innowacyjne urządzenie do testowania akumulatorów samochodowych. Wykorzystuje on najnowszą technologię Bluetooth do wykrywania stanu baterii samochodowej. Dzięki temu nie musisz już stać przed samochodem, oczekując na przeprowadzenie testu. Po podłączeniu akumulatora do urządzenia, możesz otworzyć aplikację na swoim telefonie lub tablecie i komfortowo przeprowadzić test.

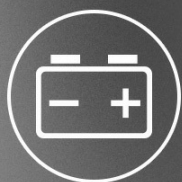
Tester baterii Konnwei z funkcją Bluetooth oferuje niezrównaną wygodę i łatwość użytkowania. Już nie musisz stać przed samochodem, czekając na przeprowadzenie testu. Po prostu podłącz urządzenie do akumulatora, otwórz aplikację i zapoznaj się z raportem o jego stanie.

Dzięki zaawansowanej technologii Bluetooth, tester baterii Konnwei umożliwia kompleksową analizę stanu twojego akumulatora. Możesz sprawdzić ogólny stan zdrowia baterii, przeprowadzić test rozruchu oraz dokładnie monitorować proces ładowania. Tester dostarcza precyzyjnych danych na temat napięcia, oporu wewnętrznego, zdolności rozruchu w zimnym stanie, stanu zdrowia baterii i statusu ładowania.

Bluetooth battery tester BK100

✓ 6V

✓ 12V



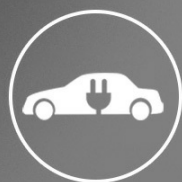
Standard Test



Waveform



Cranking Test



Charging Test



Setting

Comprehensive diagnostic battery



Battery Voltage



Battery Power



Battery Internal
Resistance



Multiple battery
management



Firmware Upgrade



Bluetooth



Historical Data



Share Results



multi-lingual

KONNWEI BK100 Battery Tester Free download APP



KONNWEI Battery Tester - Bluetooth



KONNWEI BK100 12V car battery tester is able to effectively analyze and read important car data such as voltage, internal resistance, cold cranking amp , battery health and charge status. It provides accurate results, calculates the cold cranking capability of the battery and the aging extent, allowing for a quicker, more precise car repairing.

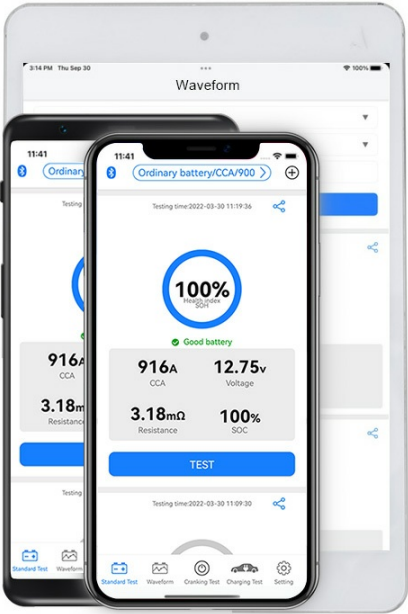




6V 12V battery detection

- Resistance
- CCA
- Voltage
- Battery Power

KONNWEI Battery Tester - Bluetooth



Android/ iOS /iPad

Support multiple device detection



Compatible with all 12V car batteries

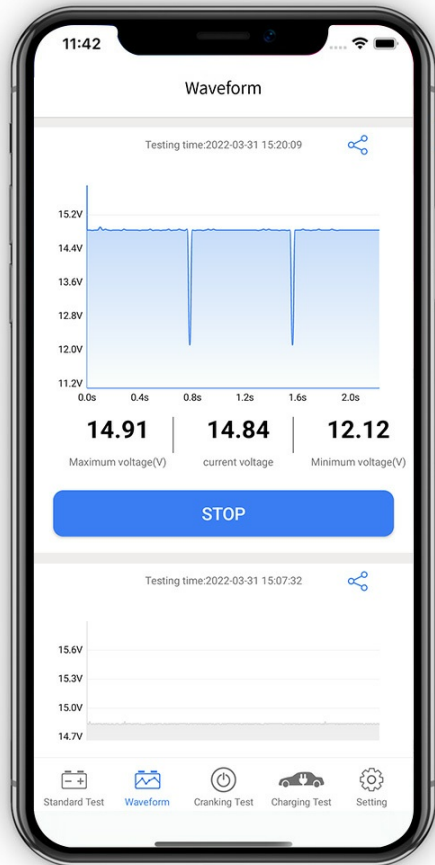
There is no need to disassemble the battery, and it can be tested directly on the car.



Accurate testing



QUICK CHECK



Step 1. Create new battery : input battery name , select battery type ,select battery standard , enter the rated value .

Step 2 . Battery type:Motorcycle battery , ordinary battery, AGM Flat battery, AGM winding battery ,GEL battery.

Step 3. Battery standard: Select Battery standard such as CCA DIN JIS EN IEC SAE MCA BCI CA

Step 4. Enter 100-2000 value

Step 5. click “ test” to get test result according to CCA - Resistance-Voltage -Electricity .

Multiple test modes

01

11:41
Ordinary battery/CCA/900
Testing time:2022-03-30 11:19:36

100%
Health Index
SOC
Good battery

916A CCA 12.75v Voltage
3.18mΩ Resistance 100% SOC

TEST

Testing time:2022-03-30 11:09:30

Standard Test Waveform Cranking Test Charging Test Setting

Standard test
Check the basic health of the battery

- CCA
- Battery Voltage
- Battery Internal Resistance
- Battery Power

02

11:42
Cranking Test
Testing time:2022-03-30 11:11:00

13.6V
12.8V
12.0V
11.2V
10.4V

0.00s 3.00s 6.00s 9.00s 12.00s

13.25 10.58 8201
Maximum voltage(V) Minimum voltage(V) Start time(ms)

start voltage is normal

TEST

Testing time:2022-03-30 11:02:58

14.4V
14.0V

Standard Test Waveform Cranking Test Charging Test Setting

Start Test
Whether the battery is normal when the car starts

- Starting voltage
- Detection time
- Whether the startup state is normal

03

11:42
Charging Test
Testing time:2022-03-30 11:12:03

Unloaded voltage 13.72v
Loaded voltage 13.37v
Ripple voltage 34mV
Charge voltage is normal

TEST

Testing time:2022-03-30 10:17:37

Unloaded voltage 13.32v
Loaded voltage 13.30v
Ripple voltage 34mV
Charge voltage is normal

Testing time:2022-03-30 10:16:40

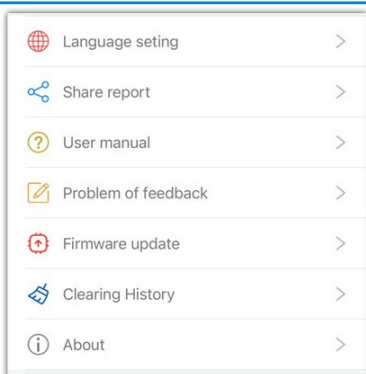
Unloaded voltage 13.32v
Loaded voltage 13.32v

Standard Test Waveform Cranking Test Charging Test Setting

Charge Test
Whether the charging data is abnormal

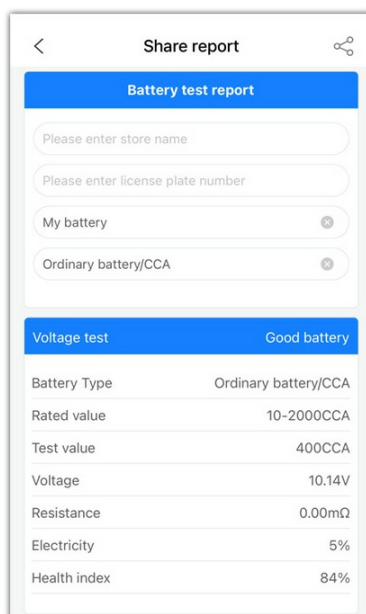
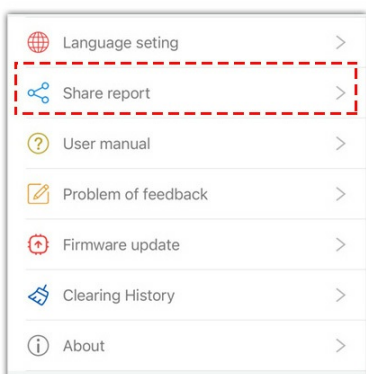
- Turn off all equipment and set the engine at 2500-3000PRM, then click test

BK100 advantages



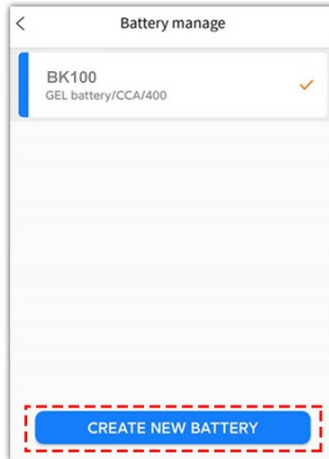
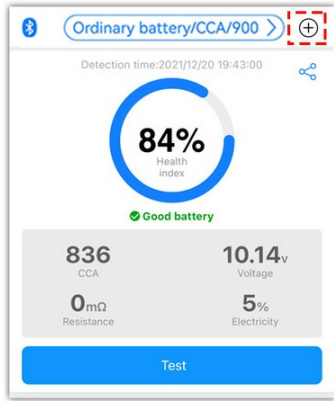
Upgrade

Update product firmware
anytime, anywhere



Share

Click sharing icon
to share battery
test result

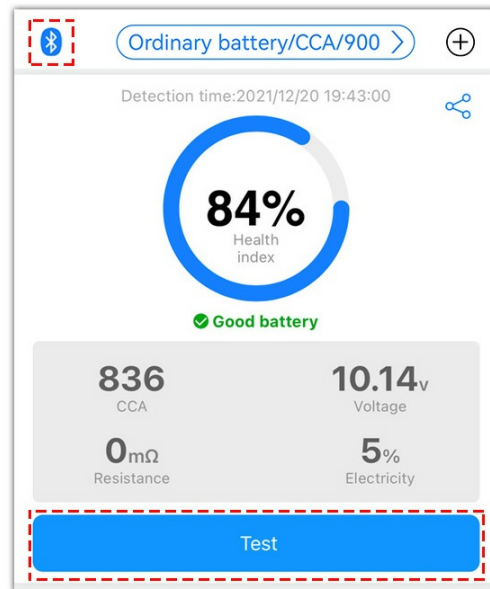


Multiple device detection

Support multiple devices online at the same time, just click the icon in the upper left corner to select

Auto Connect

Support the online automatic connection of a single device, connect the battery to the device, and click the test to automatically complete the connection test



Product Details

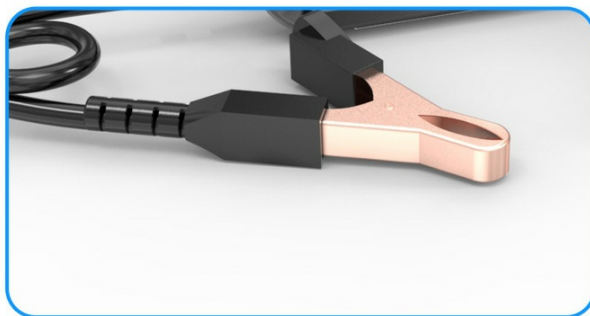


LED indicator

Prompt red means it is connecting, The blue indicator light indicates a successful connection.

Integrated design of wire and machine

The interface is stable to prevent falling off, and the wire is strong and not easy to break



Copper-plated alligator clip

Pure copper-plated material, large mouth opening, strong bite force, more accurate testing.



Product parameter

Product Name	Bluetooth Battery Tester
Product Number	BK100
Voltage Range	6V-16V
Bluetooth	Support Android 5.0 or higher / IOS 8.0 or higher systems.
Application	Ordinary lead acid battery, AGM flat plate battery, AGM spiral battery, and Gel battery, etc on Car & Motorcycle & Lawn mower & Steamship
APP include	Standard Test / Start Test / Charge Test / Setting
Supporting Device	Android, iOS, iPad
Special Function	Support sharing battery test result , just click sharing icon to generate report sharing

Free download software

Scan the QR code on the back of the product to download the software, and the product firmware can be updated anytime and anywhere



Android



iOS



BK100 advantages

- 1: Support multiple devices online at the same time: just click the icon in the upper left corner to select
- 2: Support the online automatic connection of a single device: the device is connected to the battery, and the connection test can be automatically completed by clicking the "test"
- 3: Support sharing battery test result : just click sharing icon to generate report sharing
- 4: Start-up test: analyze the minimum voltage of the car's starting process, when the minimum voltage is lower than 7.5V, it will affect the car's starting. And it will Analyze whether the highest voltage is higher than 13.5V, if higher than 13.5V that indicates the generator is in normal output situation.
- 5: Charging test: analyze whether the power generation output is normal through voltage and ripple voltage
- 6: Multi Languages: It is up to 13 languages and product firmware can be updated anytime and anywhere.

Support 13 languages switching

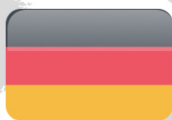
Multi languages Could be chosen



Chinese



English



German



Japanese



Polish



Persian



Russian



Italian



French



Korean



Dutch



Portuguese



Spanish



System language



Opis techniczny

Zakres mierzonego napięcia: 6 - 12 V

Tryby: zwykły test, test rozruchu, test ładowania

Wskaźnik LED

Odczyt pomiarów w aplikacji

Zabezpieczenie przed nieprawidłowym podłączeniem

Zakres pomiarów: 10 – 2000 CCA

Aplikacja: iOS (8 lub nowszy), Android (5.0 lub nowszy)

Specyfikacja

Dane logistyczne	
Gabaryt	W001G001-A-3

Dane logistyczne	
GabarytMAX	14

Jednostka miary	Ilość	Waga netto	Waga brutto	Szer. x Dł. x Wys.
szt.	1 szt.	0.11 Kg	0.155 Kg	16.5 cm x 4.5 cm x 7.5 cm
kart.	100 szt.	15.5 Kg	16 Kg	39 cm x 45 cm x 34.2 cm