

[Manuals.plus](#) /

› [TenHutt](#) /

› TenHutt 2Pack 6000mAh Replacement Battery for KIMO 20V Tools - User Manual

TenHutt K16811

TenHutt 2Pack 6000mAh Replacement Battery for KIMO 20V Tools - User Manual

Model: K16811

INTRODUCTION

Thank you for choosing the TenHutt 2-pack 6000mAh 20V Lithium-ion Replacement Batteries. These batteries are designed to provide reliable power for your KIMO 20V cordless power tools. This manual provides essential information for safe and effective use, including setup, operation, maintenance, and troubleshooting.

The TenHutt 6000mAh batteries offer extended runtime and are fully compatible with all original KIMO 20V chargers and tools.



Image: TenHutt 20V 6000mAh Replacement Battery. This image shows the main product, a black battery pack with red accents, labeled "20V MAX 6.0Ah".

SAFETY INFORMATION

Always read and understand all safety warnings and instructions before using the battery. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- **Charging:** Use only the charger specified by the manufacturer for the KIMO 20V system. An incompatible charger may create a risk of fire.
- **Storage:** Store batteries away from metal objects like paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- **Handling:** Do not open, crush, heat above 100°C (212°F), or incinerate the battery. Do not expose the battery to rain or wet conditions.
- **Damage:** If the battery is damaged, do not use it. Contact customer support for assistance.

- **Disposal:** Dispose of batteries properly according to local regulations. Do not dispose of in household waste.

Superior Safety

Multiple Protection against damage

- Over-voltage Protection
- Over-charge Protection
- Over-current Protection
- Short-circuit Protection
- Over-discharge Protection
- Over-heating Protection
- Power Protection
- No-memory Effects

Focus on

ENDURANCE

ABILITY &

POWER

ABILITY

3X

Running Time

Image: Battery Safety Features. This graphic illustrates multiple protection mechanisms including over-voltage, over-charge, over-current, short-circuit, over-discharge, and over-heating protection, emphasizing the battery's focus on endurance and power ability.

SETUP

Charging the Battery

Before first use, fully charge the battery. Use only KIMO 20V compatible chargers. The battery features a 4-LED indicator to show charge status.

1. Connect the charger to a power outlet.
2. Slide the TenHutt battery onto the charger until it clicks into place.
3. Monitor the LED indicators on the battery. The lights will illuminate to show the charging progress. All four LEDs lit indicates a full charge.
4. Once fully charged, remove the battery from the charger.

Installing the Battery

The TenHutt battery is designed for easy installation and removal from KIMO 20V tools.

1. Align the battery with the battery port on your KIMO 20V tool.
2. Slide the battery into the tool until it clicks securely into place. Ensure it is firmly seated to prevent accidental disconnection during operation.
3. To remove the battery, press the installation button located on the battery pack and slide the battery out of the tool.



Image: Battery Installation and Indicators. This image details the precise interface for tool connection, the installation button for quick release, and the 4-LED capacity indicator.

OPERATING INSTRUCTIONS

Checking Battery Charge Level

The battery is equipped with a 4-LED indicator to display the current charge level. Press the button next to the LEDs to activate the display. The lights will illuminate temporarily to conserve power.

- **4 LEDs:** 75-100% charge
- **3 LEDs:** 50-75% charge
- **2 LEDs:** 25-50% charge
- **1 LED:** Below 25% charge, recharge soon
- **No LEDs:** Battery is discharged or faulty.

Using with KIMO 20V Tools

Once installed, the TenHutt battery powers your KIMO 20V cordless tools. The 6.0Ah capacity provides extended runtime compared to standard batteries, allowing for longer work sessions.



Image: Battery Compatibility with KIMO 20V Tools. This image shows the TenHutt 20V battery surrounded by various KIMO 20V tools, including a blower, wrench, nailer, and drill, illustrating its broad compatibility.



Image: Battery in use with various KIMO tools. This image displays the battery powering different KIMO 20V tools such as a chainsaw, impact wrench, blower, angle grinder, and drill, demonstrating its versatility.

Your browser does not support the video tag.

Video: TenHutt 20V 6.0Ah Replacement Battery for KIMO 20V Battery. This video demonstrates the compatibility of the TenHutt battery with KIMO 20V tools and highlights features like the installation button and precise interface.

MAINTENANCE

Battery Care and Storage

- **Temperature:** Store batteries in a cool, dry place, away from direct sunlight and extreme temperatures. Ideal storage temperature is between 0°C and 25°C (32°F and 77°F).
- **Charge Level:** For long-term storage, it is recommended to store the battery with a partial charge (around 50%). Fully discharging or fully charging for extended periods can reduce battery life.
- **Cleaning:** Keep battery terminals clean. Use a clean, dry cloth to wipe off any dust or debris.
- **Regular Use:** If storing for extended periods, periodically charge the battery to maintain a partial charge.

WHY DO WE RUN LONGER THAN OTHERS



3rd Lithium-ion Battery

Like nuclear power, the battery life is long and stable!

Let your machine always **maintain strong power** for a long time, assist you to complete your work better without frequent power outages.

Actual Capacity Compare

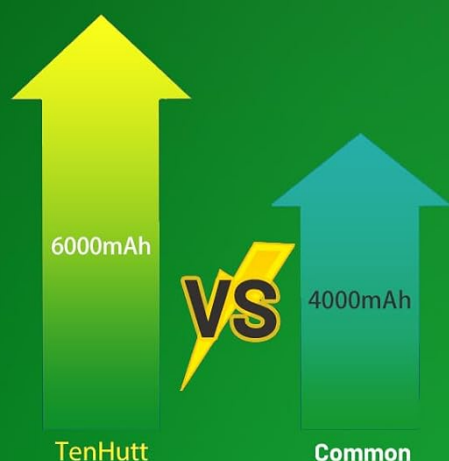


Image: Battery Longevity and Capacity Comparison. This graphic explains that the battery uses 3rd generation Lithium-ion cells for stable power and compares its 6000mAh capacity to common 4000mAh batteries, indicating longer runtime.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Battery not charging	Charger not plugged in; faulty charger; battery too hot/cold; faulty battery.	Ensure charger is properly connected. Try a different outlet. Allow battery to reach room temperature. If problem persists, contact customer support.
Tool not operating with battery	Battery not fully inserted; battery discharged; faulty tool; faulty battery.	Ensure battery is clicked into place. Check charge level using LED indicators and recharge if necessary. Test with another KIMO 20V battery if available.

Problem	Possible Cause	Solution
Reduced runtime	Battery not fully charged; battery nearing end of life; extreme operating conditions.	Ensure battery is fully charged before use. Avoid operating in extremely hot or cold conditions. If battery life has significantly decreased, consider replacement.
LED indicators not working	Button not pressed; faulty indicator.	Press the button firmly. If still no lights, the indicator may be faulty, but the battery may still function.

SPECIFICATIONS

Feature	Detail
Brand	TenHutt
Model Number	K16811
Battery Type	Lithium Ion
Voltage	20 Volts
Capacity	6000mAh (6 Amp Hours)
Number of Batteries	2 (included in this pack)
Reusability	Rechargeable
Item Dimensions (L x W x H)	5.31 x 3.46 x 3.32 inches
Item Weight	2.5 Pounds
Compatibility	KIMO 20V Drill, Driver, Chainsaw, Angle Grinder, Blower, Wrench, Nailer, etc.

WARRANTY AND SUPPORT

TenHutt provides a 1-Year Free Replacement warranty for this product. Additionally, a 1.5-year free refund or replacement service is offered. For any inquiries or issues, please contact TenHutt customer service.

- **Warranty Period:** 1 Year Free Replacement
- **Extended Service:** 1.5 Year Free Refund or Replacement
- **Customer Support:** 24/7 hours prompt after-sales service.

QUALITY AFTER-SALE SERVICE



**1.5Year Free
Rufund**



**1.5Year Free
New Replace**



**24H Customer
Service Online**



Voltage: 24V

Capacity: 6000mAh

Type: Lithium-ion

Image: TenHutt Customer Service and Warranty Information. This image highlights the 1.5-year free refund/replacement and 24-hour customer service, along with battery specifications like Voltage (24V), Capacity (6000mAh), and Type (Lithium-ion).