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> [Tanch 35130148P Laptop Battery Replacement Manual for Chuwi UBook Pro 12.3 CWI535](#)

Tanch 35130148P

Tanch 35130148P Laptop Battery Replacement Manual

Model: 35130148P | Brand: Tanch

INTRODUCTION

Welcome to the instruction manual for your Tanch 35130148P laptop battery. This battery is designed as a replacement for specific Chuwi UBook Pro 12.3 CWI535 models. Please read this manual carefully before installation and use to ensure safe and optimal performance.

SAFETY INFORMATION

Your Tanch battery incorporates 12 layers of safety protection, including temperature, intelligent, overvoltage, electromagnetic, overloading, current, antistatic, charging, secondary, short circuit, power supply, and overload protection.

- Do not disassemble or repair this battery.
- Do not squeeze, thrust, or short-circuit the battery.
- Do not put the battery into water or fire.
- Do not expose the battery to temperatures exceeding 60°C (140°F).
- Store between 0°C and 32°C (32°F and 140°F).
- Dispose of the battery according to local ordinances and regulations.

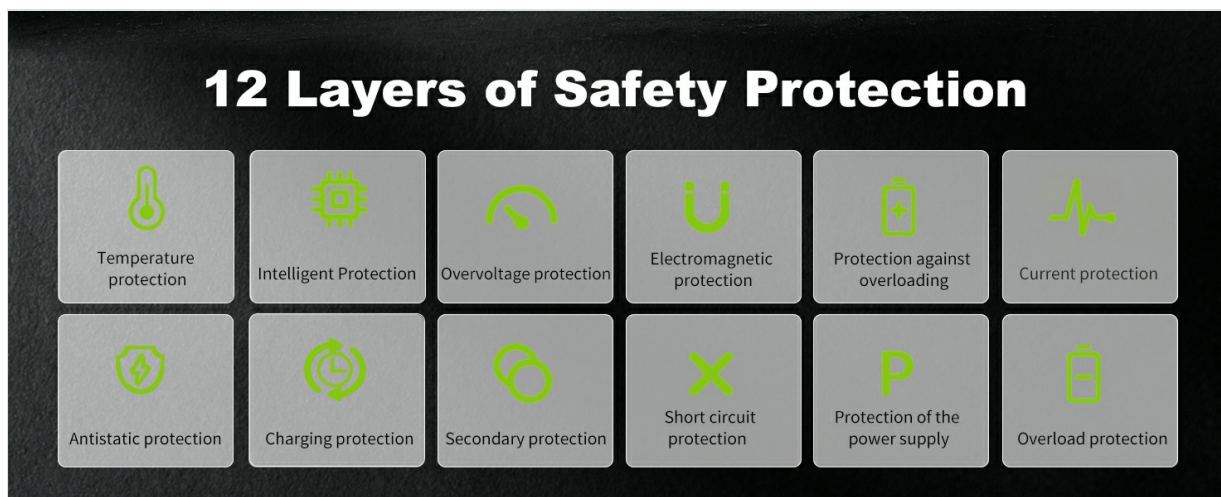


Diagram illustrating 12 layers of safety protection features in Tanch laptop batteries, including temperature, overvoltage, and short circuit protection.

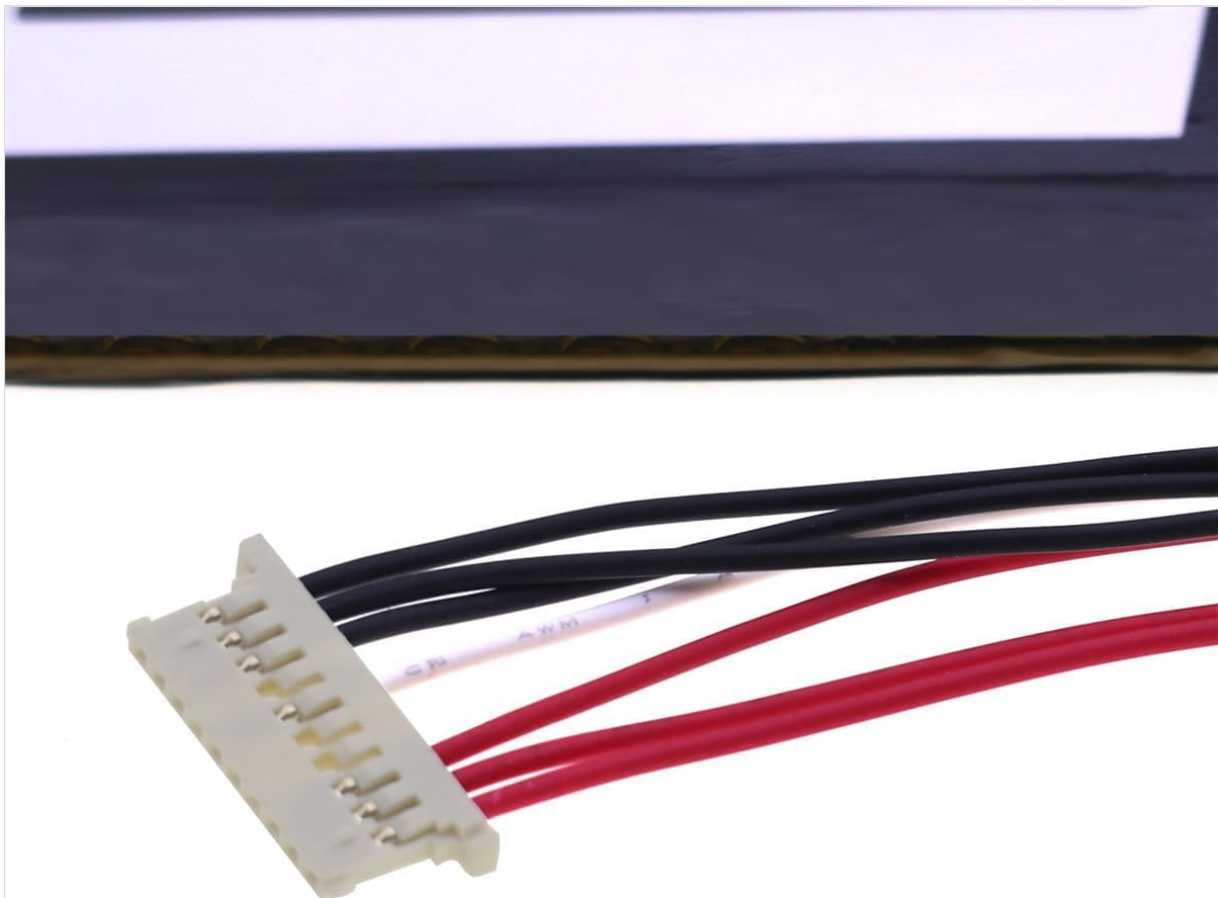


Image showing a magnified view of the battery label, emphasizing honest capacity labeling and safety warnings, including caution text.

COMPATIBILITY

This battery is a direct replacement for part numbers 35130148P and H-35130148P. It is compatible with Chuwi CWI535 Ubook Pro 12.3 M3 laptops.

Before purchasing or installing, verify that the shape, interface (connector), and voltage of your old battery match this replacement battery. Batteries with voltages in the ranges of 7.2V-7.4V, 10.8V-11.4V, and 14.8V-15.4V are generally compatible with each other, but always confirm the exact specifications.



Close-up view of the 10-pin, 7-line connector of the Tanch 35130148P laptop battery, crucial for compatibility verification.

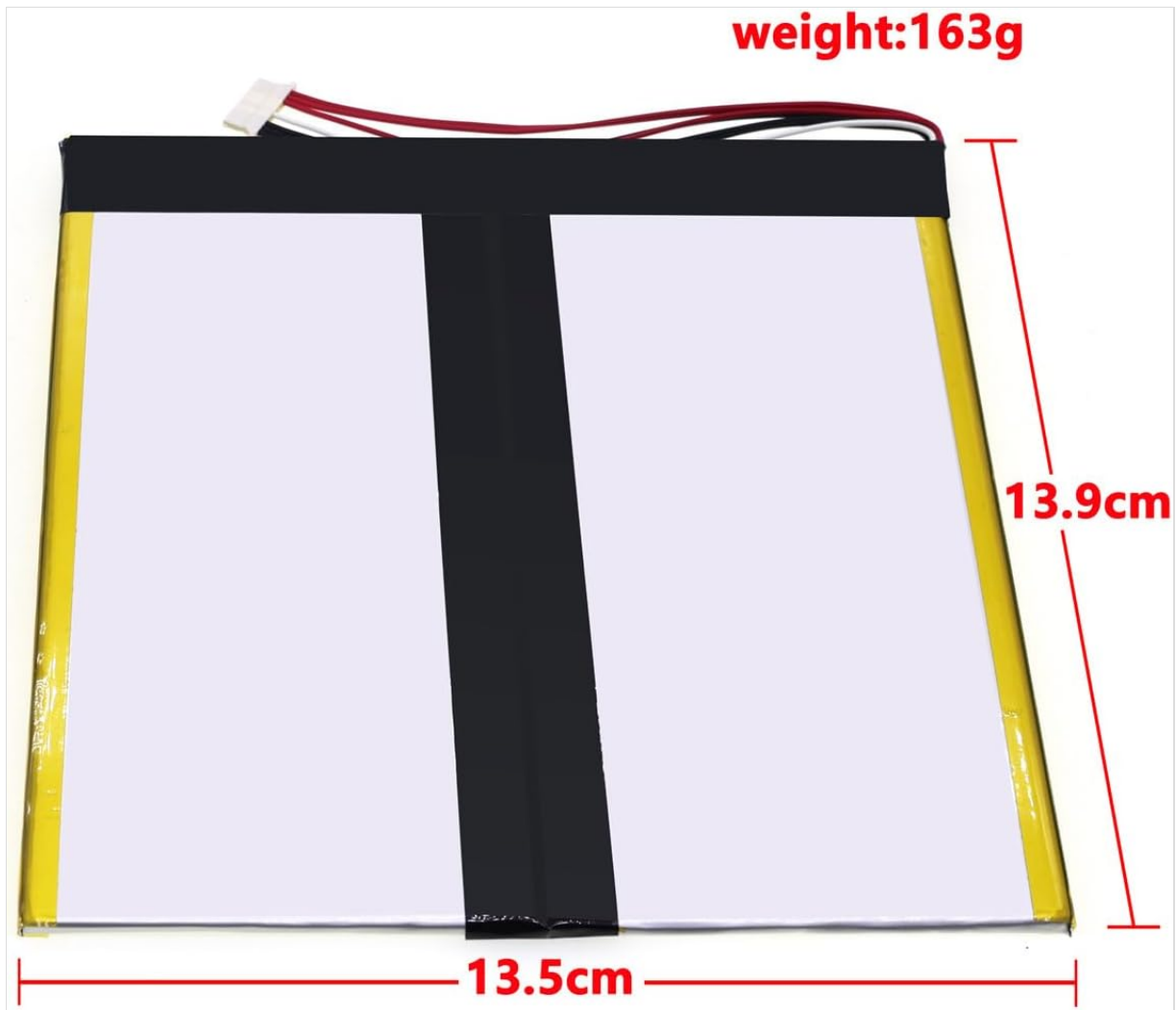


Image showing the physical dimensions of the Tanch 35130148P laptop battery, measuring 13.5cm by 13.9cm, for fitment verification.

PRODUCT SPECIFICATIONS

Battery Model	35130148P
Voltage	7.6V
Capacity	5000mAh
Watt-Hours	38Wh
Cell Composition	Lithium Ion
Item Weight	9.9 ounces (approximately 280g)
Product Dimensions	5.75 x 5.16 x 0.2 inches
Connector	10-pin, 7-line



Top view of the Tanch 35130148P laptop battery, clearly displaying the product label with detailed specifications.

SETUP AND INSTALLATION

Replacing a laptop battery requires careful handling. If you are unsure about the process, consult a qualified technician.

1. Power off your laptop completely and disconnect it from the power adapter.
2. Close the laptop lid and turn it upside down on a soft, clean surface to prevent scratches.
3. Locate the battery compartment. For internal batteries, this may involve removing the back cover of the laptop. Refer to your laptop's specific service manual for detailed instructions on opening the chassis.
4. Carefully disconnect the old battery's connector from the motherboard.
5. Remove any screws or latches securing the old battery and gently lift it out.
6. Position the new Tanch battery into the compartment. Ensure it fits correctly.
7. Connect the new battery's connector firmly to the motherboard.
8. Secure the battery with any screws or latches that were removed.
9. Reattach the laptop's back cover, if applicable, and secure it.
10. Connect the power adapter and charge the battery fully before first use.

Caution: Improper installation can damage your laptop or the battery. Always follow your laptop manufacturer's guidelines for battery replacement.

OPERATING INSTRUCTIONS

To maximize the performance and lifespan of your Tanch laptop battery:

- **Initial Use:** Fully charge the new battery before its first use.
- **Charging:** Use only the original or a certified compatible power adapter for charging. Avoid overcharging by disconnecting the charger once the battery is full, especially if the laptop will not be used for an extended period.
- **Discharging:** It is generally recommended to allow the battery to discharge to around 20-30% before recharging, rather than letting it fully deplete frequently.
- **Temperature:** Operate your laptop in a moderate temperature environment. Extreme heat or cold can negatively impact battery life and performance.



Images illustrating various usage scenarios, emphasizing the extended battery life and reliability of Tanch batteries.

MAINTENANCE

Proper maintenance helps extend the life of your battery:

- **Storage:** If storing the battery for an extended period, ensure it is charged to about 50-70% and stored in a cool, dry place. Avoid storing a fully charged or fully depleted battery.
- **Cleaning:** Keep the battery contacts clean and free from dust or debris. Use a dry, soft cloth for cleaning.
- **Avoid Physical Damage:** Protect the battery from drops, impacts, or punctures.
- **Software Updates:** Keep your laptop's operating system and drivers updated, as power management features can improve battery efficiency.

TROUBLESHOOTING

If you encounter issues with your Tanch battery, consider the following:

- **Battery Not Charging:**
 - Ensure the power adapter is correctly connected to both the laptop and a working power outlet.
 - Verify the power adapter is functioning correctly.
 - Check the battery connector for any loose connections or damage.
 - Try restarting your laptop.
- **Short Battery Life:**
 - Adjust power settings on your laptop to optimize for battery life (e.g., lower screen brightness, enable power-saving modes).
 - Close unnecessary applications running in the background.
 - Check for any demanding processes consuming excessive power.

- Ensure the battery is fully charged.
- **Battery Not Detected:**
 - Power off the laptop, remove the battery, and then reinsert it firmly.
 - Restart the laptop.
 - Check your laptop's BIOS/UEFI settings to see if the battery is recognized.
 - Update or reinstall battery drivers in your operating system's Device Manager.

If problems persist after these steps, contact customer support.

WARRANTY AND SUPPORT

Tanch provides a 24-month warranty for this battery, ensuring reliability and performance.

For technical assistance, warranty claims, or further inquiries, please contact Tanch customer support through the official channels.

For additional information and products, visit the Tanch store: [Tanch Official Store](#)

BUY WITH CONFIDENCE AND USE WITH PEACE

Integrity is the foundation

Focus on batteries and adapters 10+ years

USA, AU and European warehouses

A-grade full capacity cells

Dedication is the key to professionalism

Batteries with voltages in the ranges of 7.2V–7.4V, 10.8V–11.4V, and 14.8V–15.4V are generally compatible with each other. Please carefully check the shape, connector, voltage, etc. of the battery before purchasing. Thank you!

Graphic displaying key brand assurances including integrity, 10+ years of focus, global warehouses, A-grade cells, and professionalism, alongside a reminder to verify battery specifications.