



Charge battery

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INTRODUCTION

Use this guide to charge a lithium battery using the 12VDC AC/DC lithium smart charger.



PARTS:

- [Lithium battery](#) (1)
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Step 1 — Things to remember



- ⚠ Never charge the battery in a hermetically sealed container.
- ⚠ Always charge the battery at temperatures between 0-45°C.
- ⚠ Recharge your battery only with the supplied AC/DC adapter.

Step 2 — Plug in charger



- ⓘ The battery can be charged with the sensor head on or off.
- Plug the 12VDC AC/DC lithium smart charger into the monitor base and mains power.
- Turn the charger on at the mains switch.
- With the charger plugged in and monitor off, allow 3 hours for the battery to fully charge.
- ⓘ The battery can be charged when the monitor is on but it will charge more slowly.

Step 3 — Watch LED status



- Keep an eye on the smart charger LED status to know when the battery is fully charged.
 - Red LED = Battery is detected and charging
 - Green LED = Battery is fully charged or not detected
- A fully charged battery runs for about 8 hours depending on the sensor head being used.
- ⓘ The battery indicator doesn't represent the remaining battery life.
- ⓘ If you have a nickel battery, you can tell it's charging when the battery icon on the monitor's display flashes.

For further support, contact [Technical Support](#).