

# LEGO® Education SPIKE™ Prime Technical Specifications

## Technic™ Large Hub Rechargeable Battery



<b>Hardware name</b>	Technic™ Large Hub Rechargeable Battery
<b>Description</b>	A specially designed rechargeable battery for powering the Technic Large Hub. It is charged inside the Hub via micro USB cable and can be removed from the Hub without the use of tools.
<b>Key features</b>	<ul style="list-style-type: none"><li>• Lithium ion polymer battery</li><li>• 2100 mAH rechargeable battery</li><li>• Special form factor to fit the Technic Large Hub</li><li>• Charges inside the Hub via micro USB cable</li><li>• Can be easily removed from the Hub without the use of tools</li></ul>
<b>Battery capabilities</b>	<p>Performance:</p> <ul style="list-style-type: none"><li>• Data: 2100 mAh /7,3 V</li></ul> <p>Lifetime:</p> <ul style="list-style-type: none"><li>• Lifetime: &gt;500 cycles (min. capacity after 500 cycles: 30%)</li><li>• Storage lifetime: one year after production, then it needs to be recharged</li></ul> <p>Charging:</p> <ul style="list-style-type: none"><li>• Charging time will depend on the capability of the charger used</li><li>• Charges inside the Hub via micro USB cable</li></ul> <p>Form factor:</p> <ul style="list-style-type: none"><li>• Specially designed for the Technic Large Hub</li><li>• Can be removed from the Hub without the use of tools</li></ul>

The LEGO® Education SPIKE™ app may not support all hardware features and functionalities.

