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Battery LXT® 12.0Ah

Li-ion • 18V • 12.0Ah • BL18120B

BL18120B 12.0Ah Li-ion battery for 18V LXT® tools

Makita BL18120 18V LXT battery is a high-capacity 12.0Ah lithium-ion power source designed for professionals requiring maximum runtime and durability from their heavy-duty cordless tools.



TECHNICAL

SPECIFICATIONS

| | |
|--------------------------------|----------------|
| Voltage | 18V |
| Energy Capacity | 216Wh |
| Cell Type | 3.6V / 3.0Ah / |
| Cell Configuration | Size 18650 |
| Charging Time (DC18RC) | 20 (4P5S) |
| Charging Time (DC40RA + ADP10) | 110 min |
| Net Weight | 70 min |
| | 1.3 kg |

USER BENEFITS

- **Massive 12.0Ah Capacity:** Delivers significantly longer runtimes (up to 1.5x longer than standard batteries) for high-drain applications, ensuring continuous productivity.
- **Integrated Protection System:** Features built-in "Star Protection" computer controls that guard against overloading, over-discharging, and overheating, extending battery life and ensuring safe operation.
- **Durable Construction:** Engineered with an impact-resistant outer case and shock-absorbing inner liner to withstand harsh job site conditions and impact damage.
- **Intelligent Charging:** A built-in memory chip communicates usage history with the charger to optimize the charging process and maximize overall battery life.
- **LED Fuel Gauge:** An integrated 4-LED charge level indicator allows users to monitor the remaining battery power at a glance, minimizing unexpected downtime.
- **Full LXT Compatibility:** Works with the entire Makita 18V LXT cordless tool and charger range, enhancing the versatility of your existing tool ecosystem (some older models are not compatible, e.g., DSP600, DRC200).A

Link to Product page - <https://makitauae.com/product/bl18120/>