

# AL-HU06



AXCELL Robot batteries are compatible battery types built as per OE specifications. Available in different technologies (NiMH, Li-Ion or LiFePo4), these batteries are designed for intensive charge & discharge and developed with first-class safety features. Ideal to offer the robot great autonomy in working!

## BENEFITS

- > **Compatible battery type**  
Matching with OE specifications
- > **High cycle life**  
High quality lithium cells
- > **Low self-discharge**  
Long shelf life & ideal for seasonal use
- > **Multi-position mounting**  
Even upside down
- > **Covers the majority of parc**  
More than 200 robots models covered

## COMPATIBILITY LIST (NOT EXHAUSTIVE)

- > **HUSQVARNA**  
Automower 105/305/308
- > **GARDENA**  
R38Li (2015>2017), R40Li (2012>2019), R45Li (2013>2018), R50Li (2015>2019), ...

## SPECIFICATIONS

VOLTAGE:

**18V**

CAPACITY:

**2AH**

POWER:

**36WH**

### PROTECTIONS FUNCTION (PCM):

OVERCHARGE PROTECTION, OVERDISCHARGE PROTECTION, OVERCURRENT PROTECTION, TEMPERATURE PROTECTION, BALANCING FUNCTION

### OPERATING TEMPERATURE

**Charge temperature:** 0°C to 45°C

**Discharge temperature:** -10°C to 60°C

**Storage temperature:** 0°C to 40°C

## DIMENSIONS & WEIGHT

**Length (L):** 69mm ±2mm

**Width (W):** 56mm ±2mm

**Height (H):** 67mm ±2mm

**Weight:** 0,25Kg

## TERMINAL

