

# FL-HU07

## Datasheet

**FULBAT™**  
LAWN & GARDEN BATTERY



Li-ion

**NON-SPILLABLE**

The FL range is a complete range of batteries for robotic mowers specially designed for intensive charge and discharge use.

Equipped with high-quality, high-capacity Lithium cells, this range thus offers the robot great autonomy in working.

### SPECIFICATIONS

Nominal voltage	21.6V (18650 - 6S2P)
Nominal capacity	5.2Ah
Energy	112.3Wh
Technology	Lithium-ion
Protection function (PCM)	Yes
Standard charge	
Max. charge current	5.2A (Max: 25.2V)
Standard discharge	
Standard discharge current	2.6A (cut-off voltage: 16.5V)
Max discharge current	12A
Operating temp. range	Discharge: -20°C ~ 60°C Charge: 0°C ~ 45°C Storage: -20°C ~ 40°C

### TERMINAL



### DIMENSIONS & WEIGHT

Length	220±2mm
Width	67±2mm
Total Height	22±2mm
Gross weight	0.55kg

### FEATURES

- Compatible battery type
- High cycle life
- Long battery life: capacity sometimes higher than the original battery
- High quality Lithium cells
- More than 200 models of robots covered

### APPLICATIONS



Robot Mower

### APPLICATIONS

- HUSQVARNA**  
Automower 265ACX (2012-2015)
- HUSQVARNA**  
Automower 265ACX G2-2