

FL-HU07

Datasheet

FULBAT™

LAWN & GARDEN BATTERY



Li-ion



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

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

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

COMPATIBILITY (LIST NOT EXHAUSTIVE)

- HUSQVARNA**
Automower 265ACX
- HUSQVARNA**
Automower 265ACX G2-2

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 (25.2V max)
Standard discharge	
Standard discharge current	2.6A (cut-off voltage: 16.5V)
Max discharge current	12A
Operating temp. range	
Charge temperature	0°C to 45°C
Discharge temperature	-10°C to 60°C
Storage temperature	0°C to 40°C

DIMENSIONS & WEIGHT

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

TERMINAL



APPLICATIONS



Lawn & garden