FL-WX02 **Datasheet**









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.

A. 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)

WORX LANDROID L2000, M1000, M700

Nominal voltage	20V (18650 - 5S2P)
Nominal capacity	5Ah
Energy	100Wh
Technology	Lithium-ion
Brand cells	Panasonic
Protection function (PCM)	Over charge protection/Over discharge protection/Over current protection/Temperature protection/Balanced function
Standard charge Max charge current	5A (21V max)
Standard discharge Standard discharge current Max discharge current	1A (cut-off voltage: 15V) 5A
Operating temp. range Charge temperature Discharge temperature Storage temperature	0°C to 45°C -10°C to 60°C 0°C to 40°C

A DIMENSIONS & WEIGHT

Length	109.5±2mm
Width	74.7±2mm
Total Height	64.20±2mm
Gross weight	0.58 kg

A APPLICATIONS







