



FJD FR4000

Robotic Lawn Mower

RTK Positioning Options

Achieves centimeter-level positioning accuracy with an extraordinary coverage range & reliable signal.

5-Minute Installation

Quick, Easy, and Hassle-Free.

Max Slope 33° (65%)

Conquers steep slopes with 33° climbing ability, handling inclines of up to 65% effortlessly.

Security System for

Anti-theft

Comes with a combination of PIN access, alarm features, charging station pairing, and GPS theft tracking to provide robust security.

190 Wh Capacity

Lasting power with a 190 Wh capacity. Enjoy up to 180 minutes of mowing time per full charge.

Real-Time Remote Control

This innovative feature enables you to track the mowing status in real-time through a live camera feed.



Dimensions (W × D × H)	645 × 444 × 420 mm
Weight	13.3 kg
Charging Time**	120 min
Mowing time per full charge	180 min
Max climbing ability	33° (65%)
Cutting width	255 mm
Cutting height range	10–50 mm / 20–60 mm

* All battery claims depend on various factors and operating conditions; actual results may vary. The battery has a limited number of charging cycles and may eventually need to be replaced. The lifespan of the battery and the number of charges depend on usage and settings.