



## ROBOT LAWNMOWER EMOWER300 VIRCR300

VITO's Robot Lawnmower eMOWER300 (VIRCR300) is ideal for small gardens, suitable for mowing areas of up to 300m<sup>2</sup>. Quiet and efficient, it's powered by a 20V 2.0Ah battery that gives it an autonomy of 70 minutes. It's equipped with a robust brushless motor and three cutting blades, offering a cutting width of 180 mm and adjustable cutting levels between 20-60 mm with an output of 45 m<sup>2</sup>/h. The random cutting mode allows the robot to pass through all areas of the lawn, avoiding repetitive patterns and unwanted cut marks. It also allows an easy adaptation to uneven terrain, deviating and moving randomly whenever it detects unexpected obstacles, simply by changing direction. The precision of the cut is guaranteed by the fine blades that give an even finish to the cut area. Robot Lawnmowers are the solution to reduce the burden of lawn maintenance thanks to blade's microcut system, whose small cut particles are deposited on the lawn, fertilising the soil. With an IP65 rating, it is water and dust resistant and includes a battery charging station. This model is compatible with the Mobile APP (robotic-mower connect) available for iOS and Android, which allows you to manage and programme the robot lawnmower through your smartphone.

### Key features

- > **Perfect for Compact Gardens:** Designed for smaller areas, providing uniform results.
- > **Efficient and Practical:** Ideal autonomy for small gardens and high-precision mowing.
- > **Easy to Manage:** Fully controlled via app, simplifying lawn maintenance.
- > **Sustainable:** The micro-cut naturally nourishes the soil, saving time and effort.
- > **Sturdy Construction:** IP65 rating guarantees protection against dust and water, increasing durability.

### Specifications

|                          |                                       |
|--------------------------|---------------------------------------|
| Battery capacity         | <b>2.0 Ah</b>                         |
| Charger's supply Voltage | <b>230 V 50 Hz</b>                    |
| Cutting levels           | <b>20 - 60 mm</b>                     |
| Cutting mode             | <b>Random straight-line</b>           |
| Cutting width            | <b>180 mm</b>                         |
| Engine                   | <b>Brushless</b>                      |
| IP code                  | <b>IPX5 - Machine; IP67 - Charger</b> |
| Maximum climb angle      | <b>24°</b>                            |
| No-load Speed            | <b>2800 rpm</b>                       |
| Number of blades         | <b>3</b>                              |
| Rated power              | <b>60 W ( mowing motor)</b>           |
| Rated power              | <b>15 W (movement motor)</b>          |
| Recommended working area | <b>300 m<sup>2</sup></b>              |
| Sound power level (LWA)  |                                       |
| Voltage                  | <b>20 V</b>                           |