

# Select Your Ideal Model



Specifications	LUBA 2 AWD 10000	LUBA 2 AWD 5000	LUBA 2 AWD 3000	LUBA 2 AWD 1000
Max. Mowing Size	10,000m <sup>2</sup>	5,000m <sup>2</sup>	3,000m <sup>2</sup>	1,000m <sup>2</sup>
In-App Area Storage Capacity	12,000m <sup>2</sup>	6,000m <sup>2</sup>	3,500m <sup>2</sup>	1,200m <sup>2</sup>
Max. Multi-zone Management	60	30	20	10
Engine	All-Wheel-Drive (AWD)	All-Wheel-Drive (AWD)	All-Wheel-Drive (AWD)	All-Wheel-Drive (AWD)
Max. Climbing Ability	80% (38.6°)	80% (38.6°)	80% (38.6°)	80% (38.6°)
Max. Slope at the Edge	45% (24°)	45% (24°)	45% (24°)	45% (24°)
Vertical Obstacle Passing Ability	50 mm	50 mm	50 mm	50 mm
Cutting Wedith	400 mm	400 mm	400 mm	400 mm
In-APP Cutting Height Adjustment	25-70 mm	25-70 mm	25-70 mm	25-70 mm
Charging Time	150 min	150 min	150 min	90 min
Mowing Time per Charge	180 min	180 min	180 min	120 min
Auto-recharge	Yes	Yes	Yes	Yes
Positioning & Navigation	3D Vision & RTK	3D Vision & RTK	3D Vision & RTK	3D Vision & RTK
Obstacle Avoidance	3D Vision & Ultrasonic Radar & Bumper	3D Vision & Ultrasonic Radar & Bumper	3D Vision & Ultrasonic Radar & Bumper	3D Vision & Ultrasonic Radar & Bumper
Voice Control	Alexa & Google Home	Alexa & Google Home	Alexa & Google Home	Alexa & Google Home
Vision Monitoring	Yes	Yes	Yes	Yes
Connectivity	4G & Wifi & Bluetooth	4G & Wifi & Bluetooth	4G & Wifi & Bluetooth	4G & Wifi & Bluetooth
Noise Level	60 dB	60 dB	60 dB	60 dB
Waterproof	LUBA & Charging Station: IPX6 RTK Station: IPX7	LUBA & Charging Station: IPX6 RTK Station: IPX7	LUBA & Charging Station: IPX6 RTK Station: IPX7	LUBA & Charging Station: IPX6 RTK Station: IPX7
Rain Detection	Yes	Yes	Yes	Yes
Weight	17.65kg	17.65kg	17.65kg	17.12kg
Size (l*w*h)	690*513*273 mm	690*513*273 mm	690*513*273 mm	690*513*273 mm