

		Standard Version
Catagory	SKU	1500 (0.37 acre)
Region	Version	EU/UK/CH/US/AU
Size	Lawn Size	1500m ² (0.37 acre)
Positioning&Navigation	Positioning & Nevigation System	360° LiDAR Module & AI Vision
	Maximum LiDAR Range	0.1 - 60m (0.3-196 ft)
	FOV	360° x 45°
	LiDAR Operating Temperature	-10°C~+60°C
Capability	Max. Multi-zone Management	20
	Max. Climbing Ability	80% (38.6°)
	Engine	AWD
	Vertical Passing Ability	45mm (1.8 in)
Weight/Size	Size (l*w*h)	584 x 460 x 290 mm (23 x 18 x 11.4 in)
	Weight	17.2kg (38 lbs)
	Package Weight	24.5kg (54 lbs)
Cutting System	Cutting Width	Main Cutting Disc: 200mm (7.9 in) Edge Cutting Disc: 120mm (4.7 in)
Cutting System	Cutting height adjustment	Automatic
	Cutting Disc	1 (main cutting disc) + 1 (side cutting disc)
	Cutting system	6 pivoting razor blades+3pivoting razor blades
	Cutting height	Main Cutting Disc: 20-65mm (0.8-2.6 in) Edge Cutting Disc: 50 mm (2.0 in)
	Cutting Motor	88W (main cutting disc motor) + 88W (side cutting disc motor)
	Blade Speed	2700rpm / 2800rpm / 2900rpm
电池	Battery Type	Li-Ion
	Voltage	21.6V
	battery capacity	6.1Ah
	battery configuration	6S2P
Efficiency	replaceable battery or not	No
	Efficiency	500 m ² /per charge
	Charging Time (15-90%)	150min
	Mowing time per Charge (90%-15%)	150min
	Maximum Mowing Speed	0.6m/s (1.9 ft/s)
Positioning&Navigation	Charging Adapter Power	81W
	Sensor Composition	bumper
		Lift
		IMU
		dual-camera vision
Others	AI CHIP	10TOPS
	Lawn printing	yes
	Lost & Found: Periodic Location Upload in Low-Power Standby	yes
		4G & Bluetooth & Wi-Fi
		Free 4G with 3 year traffic
	Noise Level	<65dB
	Waterproof	IPX6
	Rain Detection	Yes
	Yard Monitoring	720p (when connected to Wifi)
	Warrenty	3 years