Model No.	LB - 2 - 800	LB - 4 - 1500	LB - 6 - 1800	LB - 6 - 2600
Coverage (for once charging)	200m2±20%	500m2±20%	700m2±20%	800m2±20%
Working capacity	800m2±20%	1500m2±20%	1800m2±20%	2600m2±20%
Virtual wire maximum length/diameter	200m/0.5mm	600m/0.5mm	600m/0.5mm	600m/0.5mm
Standard virtual wire length/diameter	100m/0.5mm	100m/0.5mm	100m/0.5mm	100m/0.5mm
Mower size	48*36*21.5cm(LWH)	52*39*27cm(LWH)	52*39*27cm(LWH)	60*46.5*26.5cm(LWH)
Charging station size	44*48.2*15cm(LWH)	44*48.2*15cm(LWH)	44*48.2*15cm(LWH)	44*48.2*15cm(LWH)
Rated Power	75W(average)	85W(average)	85W(average)	85W(average)
Noise	≤69dB	≤68dB	≤68dB	≤68dB
Qty for cutting blades	3pcs	3pcs	3pcs	4pcs
Cutting height	2.5-5.5cm	2.5-5.5cm	2.5-5.5cm	2.5-5.5cm
Cutting width	18cm	21cm	21cm	28cm
Cutting speed	35m/min	35m/min	35m/min	35m/min
Cutting motor	Brushed	Brushed	Brushed	Brushless
Blades rotate speed	3200rpm	3200rpm	3200rpm	3000rpm
Hill capability	20degree Max slope	30degree Max slope	30degree Max slope	30degree Max slope
Max ambient functioning temp.	40℃	40℃	40℃	40℃
Average working time	1hour	2-3hours	≤3hours	≤3 hours
Type of battery	Lithium 2.2Ah	Lithium 4.4Ah	Lithium 6.6Ah	Lithium 6.6Ah
Battery capacity	13.5KGS	16.50KGS	17.50KGS	19KGS
Gross weight Net weight	13.5KGS 11.0KGS	13.50KGS	14.50KGS	16KGS
Charging time	≤1.5hours	≤2 hours	≤3 hours	≤3 hours
Rain sensor	⊇1.5Hours	32 Hours	25 Hours	25 flours
WIFI	•	•		•
Auto recharge				
Intelligent spiral	·	i	•	•
Go straight			•	
Anti theft			•	•
Lift sensor	•	•	•	•
Tilted sensor	•	•	•	•
Pressure sensor	X	X	X	•
Gyroscope	•	•	•	•
cutting height selection	manual adjust	digital on display	digital on display	manual adjust
Bump sensor	 (electronic controled) 	(mechanical)	(mechanical)	(mechanical)
LED display	X	•	•	•
Waterproof	•	•	•	•
Touch sensor	•	•	•	X
Time set-up system	•	•	•	•
Emergency switch	•	•	•	•
Set up password	•	•	•	•
Language option (12 languages)	•	•	•	•
Around virtual wire walking selection	•	•	•	•
Mower can't be started when charging station is powerless	•	•	•	•
Mower can't be started when virtual wire has been cut off	•	•	•	•
Intelligent testing lawn	•	•	•	•
Subarea setting	•	•	•	•
Self-detect system	X			
Cutting mode	go ahead	go ahead	go ahead	go ahead and recessive
Warranty	2 years	2 years	2 years	2 years