



Category	Specification	Husqvarna	Husqvarna
General	Model	550/550H EPOS	CEORA
	Max Area	2.5 acre	6 ac. (24h), 12 ac. (48h), 18 ac. (72h)
	Install Type	RTK Wireless (sold sep.)	RTK Wireless (sold sep.)
	Max Zones	1000 waypoint limitation	1000 waypoint limitation
	Drive Type	RWD	RWD (Separate Module)
	Weight	30.4 lbs	160 lbs
	Product Size (L x W x H)	28.3" x 22" x 12.6"	48.8" x 42.5" x 17.3"
Performance	Max Slope (Install)	45% (inside)	20% (inside)
	Max Slope (Boundary)	15% (boundary)	15% (boundary)
	Waterproof Level	IPX4	IPX5
	Running Speed	.05 acr/hr.	.5 acre/hr. (2.2 mph)
Battery	Battery Type	Li-Ion	Li-Ion
	Battery Capacity	10 Ah	49 Ah
	Charging Current	7 A	12 A
	Typical Mow Time/Charge	210 min	270 min
	Typical Charging Time	60 min	150 min
Cutting	Cutting System Design	1 Disc/5 pivoting blades	3 Disc/5 pivoting blades ea.
	Cutting Height (Min - Max))	.8 - 2.4 in (H: Need)	.8 - 2.8 in
	Cutting Width	9.45 in	26.8 in
Features	Sound Level Perceived	65 dB(A)	69 dB(A)
	Connectivity	Bluetooth, 4G	Bluetooth, 4G
	Smart Home Integration	Yes	N/A
	Fleet Software	Yes	Yes
	Firmware Update	FOTA	FOTA (Except Ref. Station)
Security	GPS Theft Tracking	Yes (4G/GPS)	Yes (4G/GPS)
	GeoFence	Yes	Yes
	PIN Code	Yes	Yes
	Alarm	Yes	Yes
Sensors	Lift Sensor	Yes	Yes
	Tilt Sensor	Yes	Yes
	Object Detection	Ultrasonic, Joystick Bumper	Ultrasonic, Joystick Bumper
	Rain Sensor	No (IFTTT Weather integ.)	No (IFTTT Weather integ.)

YARBO



Category	Specification	Yarbo
General	Model	M1 Module
	Max Area	Approx. 6 acres/week
	Install Type	RTK Wireless
	Max Zones	Currently Unlimited
	Drive Type	Tracked System
	Weight	121 lbs
	Product Size (L x W x H)	46" x 24" x 16"
Performance	Max Slope (Install)	68%
	Max Slope (Boundary)	36%
	Waterproof Level	IPX6
	Running Speed	0.4 m/s
Battery	Battery Type	NCM Li-Ion
	Battery Capacity	38.4 Ah (36 V)
	Charging Current	15 Ah (42 V)
	Typical Mow Time/Charge	210 min
	Typical Charging Time	180 min
Cutting	Cutting System Design	2 Disc/5 Blade ea.
	Cutting Height (Min - Max))	1.2 - 4 in
	Cutting Width	20 in
Features	Sound Level Perceived	65 dB(A)
	Connectivity	Bluetooth, WiFi, 4G, RTK (LoRa)
	Smart Home Integration	Under Development
	Fleet Software	Dealer (WIP)
	Firmware Update	FOTA
Security	GPS Theft Tracking	Yes
	GeoFence	Estimated June/July '24
	PIN Code	No
	Alarm	Not Currently
Sensors	Lift Sensor	Yes
	Tilt Sensor	Yes
	Object Detection	3 High Quality Cameras w/avoidance
	Rain Sensor	Yes



Category	Specification	Mammotion			
General	Model	Luba 2 1000/1000H	Luba 2 3000/3000H	Luba 2 5000/5000H	Luba 2 10000/10000H
	Max Area	.25 acre	.75 acre	1.25 acre	2.5 acre
	Install Type	RTK Wireless			
	Max Zones	10	20	30	60
	Drive Type	AWD			
	Weight	38.9 lbs (H: 40.3 lbs)			
	Product Size (L x W x H)	27.2 x 20.2 x 10.7 in (H: 27.2 x 20.2 x 12 in)			
Performance	Max Slope (Install)	80% (28.6°)			
	Max Slope (Boundary)	45% (24°)			
	Waterproof Level	IPX6 (Ref. Station: IPX7)			
	Running Speed	.6 - 1 mph (fine cut - standard cut)			
Battery	Battery Type	Li-Ion			
	Battery Capacity	4.5 Ah	9.6 Ah		
	Charging Current	7A			
	Typical Mow Time/Charge	120 min	180 min	180 min	180 min
	Typical Charging Time	90 min	150 min	150 min	150 min
Cutting	Cutting System Design	2 discs/3 pivoting blades ea.			
	Cutting Height (Min - Max))	1.2" - 2.7" (H: 2.4" - 4")			
	Cutting Width	15.7 in			
Features	Sound Level Perceived	60 dB(A)			
	Connectivity	Bluetooth, WiFi, 4G (optional)			
	Smart Home Integration	Yes			
	Fleet Software	No			
	Firmware Update	FOTA			
Security	GPS Theft Tracking	W/Active 4G (Dedicated AirTag Compartment)			
	GeoFence	Yes (Low Accuracy)			
	PIN Code	Yes			
	Alarm	No			
Sensors	Lift Sensor	Yes			
	Tilt Sensor	Yes			
	Object Detection	Ultrasonic, Stereo Vision, Bumper			
	Rain Sensor	Yes			



Category	Specification	Kress	Kress	Kress	Kress	Kress
General	Model	RTKn KR172	Kress RTKn KR173	Kress RTKn KR174	Kress RTKn KR233	Kress RTKn KR236
	Max Area	.75 acre (.5 rec)	1.25 acre (.75 rec)	1.75 acre (1.25 rec)	4.5 acre (3 rec)	9 acre
	Install Type	Wireless (Network RTK)				
	Max Zones	No Limit				
	Drive Type	RWD			RWD (in-hub motors)	
	Weight	26.45 lbs	27.5 lbs	28.4 lbs	44.8 lbs	44.8 lbs
	Product Size (L x W x H)	26 x 18.9 x 13.2 in	26 x 18.9 x 13.2 in	26 x 18.9 x 13.2 in	30.5 x 22.2 x 11.8 in	30.5 x 22.2 x 11.8 in
Performance	Max Slope (Install)	40%				
	Max Slope (Boundary)	Unconfirmed	Unconfirmed	Unconfirmed	Unconfirmed	Unconfirmed
	Waterproof Level	IPX5				
	Running Speed	.75 acre/72 hrs	1.2 acre/72 hrs	1.7 acre/72 hrs	4.5 acre/72 hrs (2 ft/sec)	9 acre/72 hrs (2.6 ft/sec)
Battery	Battery Type	Li-Ion				
	Battery Capacity	4 Ah (20V Max)	4 Ah (20V Max)	6 Ah (20V Max)	10 Ah (20V Max0	20 Ah (20V Max)
	Charging Current	1.5A	3A	5A	7A	20A
	Typical Mow Time/Charge	60 min	60 min	85 min	80 min	80 min
	Typical Charging Time	180 min	90 min	72 min	84 min	42 min
Cutting	Cutting System Design	1 Disc/3 pivoting blades		2 Disc(Stack)/3 pivoting blades ea.	4 Disc(2 Stack)/3 pivoting blades ea.	
	Cutting Height (Min - Max))	1.57 - 3.54 in			1.18 - 3.54 in	
	Cutting Width	7.9 in		8.7 in	13.8 in	
Features	Sound Level Perceived	59 dB(A)		61 dB(A)	62 dB(A)	
	Connectivity	4G, Bluetooth, Network RTK				
	Smart Home Integration	N/A				
	Fleet Software	Yes				
	Firmware Update	FOTA				
Security	GPS Theft Tracking	Yes				
	GeoFence	Yes				
	PIN Code	Yes				
	Alarm	Yes				
Sensors	Lift Sensor	Yes				
	Tilt Sensor	Yes				
	Object Detection	Physical Bumpers	Physical Bumpers, OAS (Object Avoidance System)			



Category	Specification	Echo	Echo	Category	Specification	Echo
General	Model	TM1050 GPS-RTK	TM2050 GPS-RTK	General	Model	RP1250 GPS-RTK
	Max Area	10 acre (7 rec)	15 acre (12 rec)		Max Area	8 acre (7 rec)
	Install Type	Wireless RTK	Wireless RTK		Install Type	Wireless RTK
	Max Zones	Unconfirmed	Unconfirmed		Max Zones	Unconfirmed
	Drive Type	RWD	RWD		Drive Type	RWD
	Weight	159 lbs	115 lbs		Weight	188 lbs
	Product Size (L x W x H)	3.6 x 4.2 x 1.7 ft	3.3 x 3.4 x 1.5 ft		Product Size (L x W x H)	3.9 x 4.4 x 1.8 ft
Performance	Max Slope (Install)	30%	35%	Performance	Max Slope (Install)	30%
	Max Slope (Boundary)	Unconfirmed	Unconfirmed		Max Slope (Boundary)	Unconfirmed
	Waterproof Level	Unconfirmed	Unconfirmed		Waterproof Level	Unconfirmed
	Running Speed	1.7 mph	2.2 mph		Running Speed	2.2 mph
Battery	Battery Type	LiFePo4	LiFePo4	Battery	Battery Type	LiFePo4
	Battery Capacity	19Ah	19Ah		Battery Capacity	19Ah
	Charging Current	19A	19A		Charging Current	19A
	Typical Mow Time/Charge	Unconfirmed	Unconfirmed		Typical Mow Time/Charge	240 min
	Typical Charging Time	90 min	90 min		Typical Charging Time	80 min
Cutting	Cutting System Design	5 Discs/3 pivoting blades ea.	3 Discs/3 pivoting blades ea.	Picking	Basket Capacity	320-350 balls
	Cutting Height (Min - Max))	.75 - 4 in	.75 - 4 in		Daily Capacity	Up to 12,500
	Cutting Width	40.7 in	24.9 in		Picking Width	37.6 in
Features	Sound Level Perceived	52 dB(A)	52 dB(A)	Features	Sound Level Perceived	61 dB(A)
	Connectivity	4G, RTK, Bluetooth	4G, RTK, Bluetooth		Connectivity	4G, RTK, Bluetooth
	Smart Home Integration	N/A	N/A		Smart Home Integration	N/A
	Fleet Software	Yes	Yes		Fleet Software	Yes
	Firmware Update	FOTA	FOTA		Firmware Update	FOTA
Security	GPS Theft Tracking	Yes	Yes	Security	GPS Theft Tracking	Yes
	GeoFence	Yes	Yes		GeoFence	Yes
	PIN Code	Yes	Yes		PIN Code	Yes
	Alarm	Yes	Yes		Alarm	Yes
Sensors	Lift Sensor	Yes	Yes	Sensors	Lift Sensor	Yes
	Tilt Sensor	Yes	Yes		Tilt Sensor	Yes
	Object Detection	Ultrasonic sensors, physical bumpers			Object Detection	Ultrasonic sensors, physical bumpers
	Rain Sensor	N/A	N/A		Rain Sensor	N/A