


## Anthbot Mower configuration information

Navigation type		MGV Series (RTK + Vision)	
Brand		Anthbot (standard)	
MSRP		799 €	
Model (subproject&project model)		MGV 600	
Factory default voice		English	
APP name		Anthbot	
Support APP to switch voice		Support required: Chinese, English, Italian, German, French, Spanish	
Production firmware version		Subject to actual conditions	
product form		Lawn mower + charging station + RTK base station	
<b>Appearance design</b>	Outlook		
	Color	Gray	
<b>Main Product Functions</b>	RTK Navigation	Support	
	Visual Navigation	Support (4 cameras)	
	C-TOF Positioning	/	
	Path Planning	Support	
	APP Remote Control	Support	
	4G	No	
	WiFi Control		
	Bluetooth	Support	
	Broken Points Detection		
	Collision Detection	Support	
	Rain Sensor	Support	
	Lift Detection	Support	
	Invert Detection	Support	
	Blade Deck Adjustment	Support	
Fast Charging	Support		
Night Vision Fill Light	Support		
Lens Wiper	No		

<b>Product hardware configuration</b>		Zoned Mowing	Support	
		Point-to-Point Navigation	Support	
		Point-to-Point Mowing	Support	
		Resume Mowing from Breakpoint	Support	
		Automatic Return to Charging Dock	Support	
		Map Expansion	Support	
		No-Go Zone Setting	Support	
		Area Attribute Configuration	Support	
		Scheduled Setting	Support	
	<b>Cutting Parameters</b>		Maximum Lawn Coverage Area	600m <sup>2</sup>
			Working Slope	24
			Operating Noise	55dB
			Cutting Height	3 ~ 7cm
			Cutting Width	20cm
			Number of Blades	3
			Moving Speed (for Cutting Task)	0.4m/s
			Blade Disk Rotation Speed	3000
			Cutting Efficiency	120m <sup>2</sup> /h
	<b>Electrical System</b>		Input and Output	28V/2A
			Operating Voltage	18V
			Battery Capacity	2500mah
			Charging Current	
			Charging Time	80min
			Working Time	70min
			Removable Battery	No Support
			Display Screen	Support
	<b>Interactions</b>		Charging Station Indicator Light	LED Display
			Third-party Voice Control	Support
			Voice Prompt	Support
	<b>Safety Regulations</b>		Waterproof Rating	Machine IPX6
			Certification	CE/CB/ROHS/REACH/WEEE/PAHs/FCC/IC/CA65/UL/RCM/UN38.3/MSDS/Transportation appraisal report/Privacy
			Warranty	2 year (Warranty)

Packing list (standard)		
<b>Packing list (standard)</b>	Mechine* 1	
	Charging Station * 1	
	Charging Station Pad * 1	
	Instruction Manual * 1 (in 5 languages: English, German, French, Italian, Spanish)	
	Quick Operation Guide * 1 (in 5 languages: English, German, French, Italian, Spanish)	
	After-sales Service Card * 1	
	Charging Station Adapter * 1 (with cable) (European, American standard)	
	Adapter Extension Cord (10m) * 1 (European/American/Australian standard)	
	Blades * 6 (2 sets, one for use and one for backup)	
	Blade Fixation Screws (2 sets, one for use and one for backup)	
	RTK Receiver * 1	
	RTK Connecting Rod (1.5m, with power cord 1.8m) * 1	
	AA Batteries * 2 (900mAh)	
	RTK Battery Compartment Screwdriver * 1	
	Adapter Power Cord Cable Pins * 10	
	Wrench * 1	
	Charging Station Fixation Screws * 4	
<b>Packing list (optional)</b>		
<b>Packing list (optional)</b>	Solar Panel (Dimensions)	
	RTK Wall Mounting Bracket (Dimensions and Installation)	
	Wall Mounting Screws	
	Wall Mounting Extension Cord (10m)	
	Wall Mounting Adapter (5V 0.5 ~ 1A)	
Wall Mounting Hooks * 5		
<b>Packing Information</b>		
<b>Packing Information</b>	Certification	CE/CB/ROHS/REACH/WEEE/PAHs/FCC/IC/CA65/UL/RCM/UN38.3/MSDS/Transportation appraisal report/Safety303645
	Warranty	2 years
	Box Size	800*475*350
	Product Size	633*419*269
	Net Weight	12 (kg)
	Gross Weight	21.3 (kg)
	Motor Type	Brushless
	Battery	Li Battery