Family Certification Info

We, Ecovacs Home Service Robotics Co., Ltd. believe that the differences of model MR2452L and MR2452K are as below, the other hardware and electronic aspects are same for each other.:

Lawn	Charging	RTK	Lift Blades	Lift Blades	Battery	Battery	Battery	Battery
Mowing	Station	Reference	Manually	Electrically	Model	Voltage	Rated	Rated
Robot	Model	Station				(V)	Capacity	Energy
Model		Model					(mAh)	(Wh)
MR2452L	CH2492	FM24A9	\checkmark	N/A	S26-LI-18	18	3600	64.8
					5-4000			
MR2452K	CH2492B		N/A	\checkmark	S21-LI-18	18.5	5200	96.2
					5-5800			
Note: These differences do not affect radio test.								

Battery:

S26-LI-185-4000

S21-LI-185-5800



Lift Blades on device bottom side (The model MR2452L is manual operation, the MR2452K is for electrical operation)

Huanhuan Pan

2025-03-26

(Signature) Ecovacs Home Service Robotics Co., Ltd.

(Date)