

Models	Timeline	Parameter 1	P2	P3	P4	P5	
Electric bike		Less capacity	Battery life dur	Low Speed	No charging co	Limited driving range	
Automobile vehicles		Release toxic	Mileage issue	Consume mor	Sound issue	High maintenance or repair costs	
Smartphones		low speaker lo	Storage issues	Lags	Some connect	Short Battery life	
Air conditioner		Energy consur	Sensor failure	Burned wires	Not portable	Temperature issues	
Refrigerator		Temperature fl	Ice build up	Broken shelve	Stuck drawers	Energy consumption	