PLA-3

PLA-3 Automatic Parking Lock

Automatic Parking Lock

The simple to install and easy to use remote control automatic parking lock is the right solution to protect your parking space and guard it from unauthorized use.

Easy to Use
Touch the remote to lower your automatic parking lock to lay flat, then drive your vehicle into parking space; When leaving, touch the remote, and your parking lock will automatically rise up to prevent anyone else from using your parking space.

Easy to Install
Fix parking lock onto the ground by expansion bolts, that is all!

Rechargeable Battery with Long Continuous Use
Your parking lock is powered by a rechargeable battery. After being recharged, it will last for about 1000 uses, or about 6 months continuous use. Your parking lock comes with a recharging power pack.

Heavy Duty and Durable
The housing adopts high quality steel rolling which can bear Max. 5-ton weight. With spray plastic coating, the housing is waterproof, rustproof and dustproof enough to last about 5 years in hard weather. The sway arm made of steel rolling won`t deform even it is crushed by a vehicle.

Well Performance in Water and Dust
Thanks to the IP67 protection grade, the parking lock is water-proof and dust-proof which make it suitable for various parking environments. It is even working fine in the water for couples of hours.

Burglar-proof for safety
The expansion bolts are placed inside the housing of parking lock, can`t be removed without a key of the housing. In case someone tries to remove it without permission, the parking lock will alarm loudly to remind its owner and also scares the thief.

Auto-reposition

In case a vehicle hit the parking lock from its front side, the sway arm will be forced to close down with alarm sound, and once the vehicle left the sway arm will automatically raise up till vertical. With the remoter, you can even hold position of sway arm when it was hit by a vehicle.

90 Degree Anti-collision
In case a vehicle hit the parking lock from its front side, the sway arm will be forced to close down with alarm sound, this will protect both vehicle and the parking lock.

Anti-disconnecting for Power Safety
The power connection is anti-disconnecting design in case the user misplaces the battery causing short circuit

Alarm Against a Hit
In case a vehicle hit it, the parking lock will alarm loudly to remind the driver.

Noise-free
The transmission design on motor makes almost zero noise, which is good for battery and motor longevity and less friction, also goods for quiet environment.
Alarm Against a Low Battery
If the battery is low, the parking lock will alarm to remind the owner to recharge the battery.

Weight resistance	≤5 ton
Dimension	520*480*530mm
Up height	530mm
Down height	90mm
Outdoor Protection	IP67
Finish	Spraying plastic coating
Material	3.00mm steel rolling
Up and down time	5s -6s
Remote distance	≤50m
Lead Acid Battery	About 6 months on a charge
Input voltage	DC 12V or AC110/220V
Working power	DC12V 7AH
Static Current(mA)	≤0.85Ah
Environment Temperature	-40~+70 °c
Package dimension	620*510*110mm (1 set in a carton)
Weight	13KG(G.W) / 12.4KG(N.W)
Humidity	10%-95%