CMP300
Automatic Vehicle Barrier with Telescopic Arm

The CMP300 automatic vehicle barrier is equipped with a telescopic arm that allows for the change of direction according to the site application and a silver casing with built-in LED indicating the parking barrier's status, providing a confidible service.

Its appearance and structure are designed based on feedback and market and industry needs. Compared to other automatic barriers, the ZKTeco CMP300 series has implemented an elegant design with a robust motor to provide reliable high availability service at the most competitive price on the market.
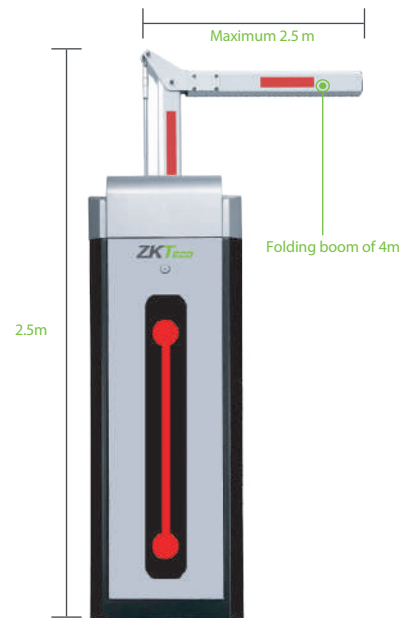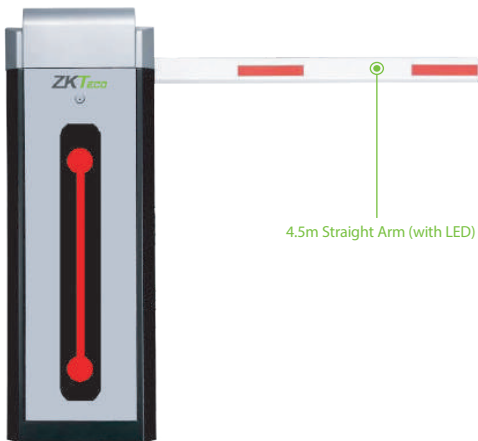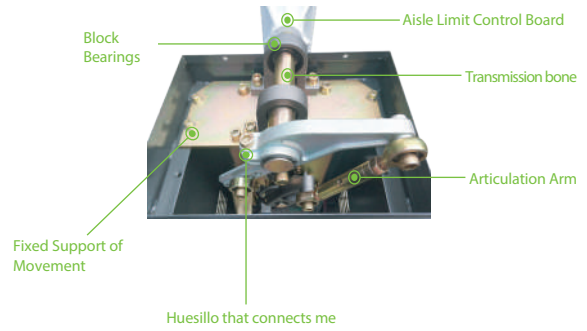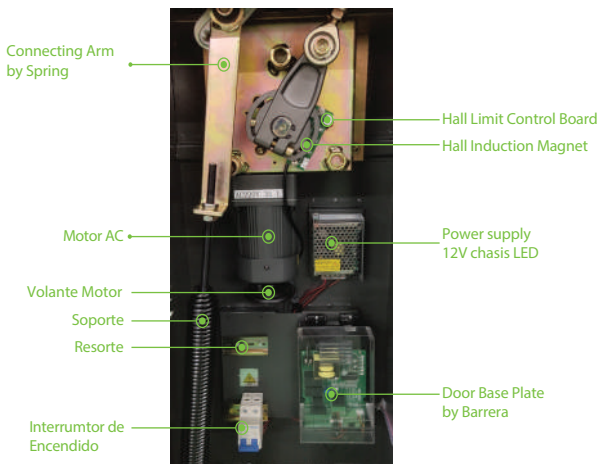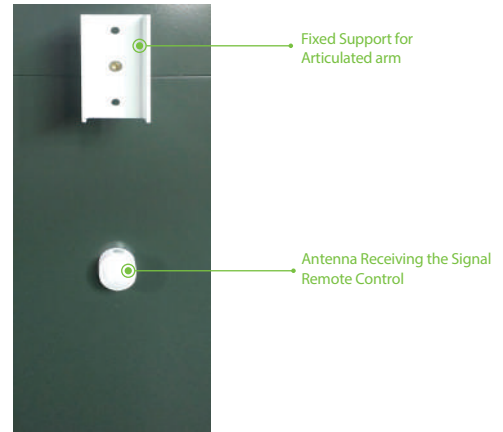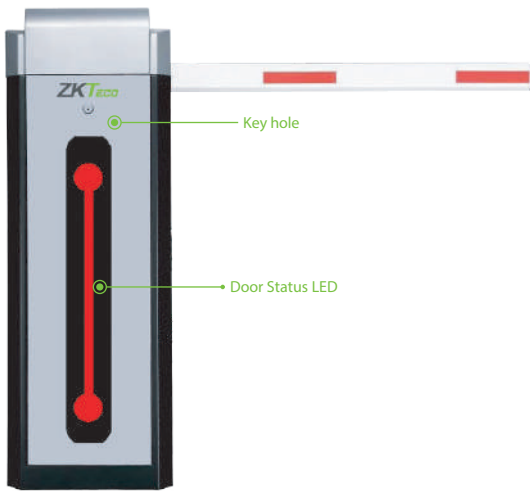
Features

- Better experience with auxiliary traffic lights in the main body to indicate the opening status of the barrier
- Supports automatic closing and anti-breakage with an infrared detector, loop detector, radar detector
- The direction of the arm can be swapped between left and right according to the application of the site
- 2 ± ° 90 ° opening and closing angle overvoltage protection
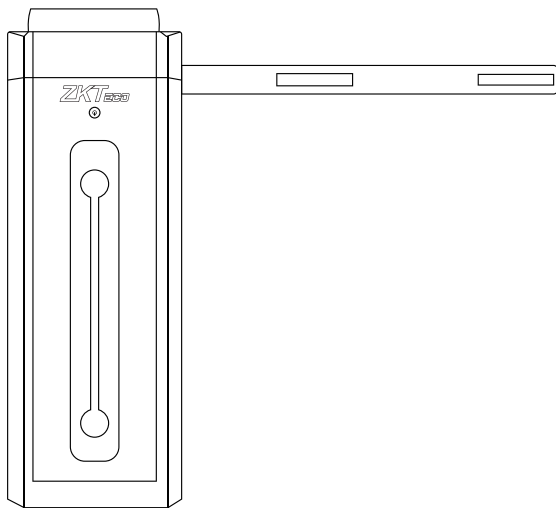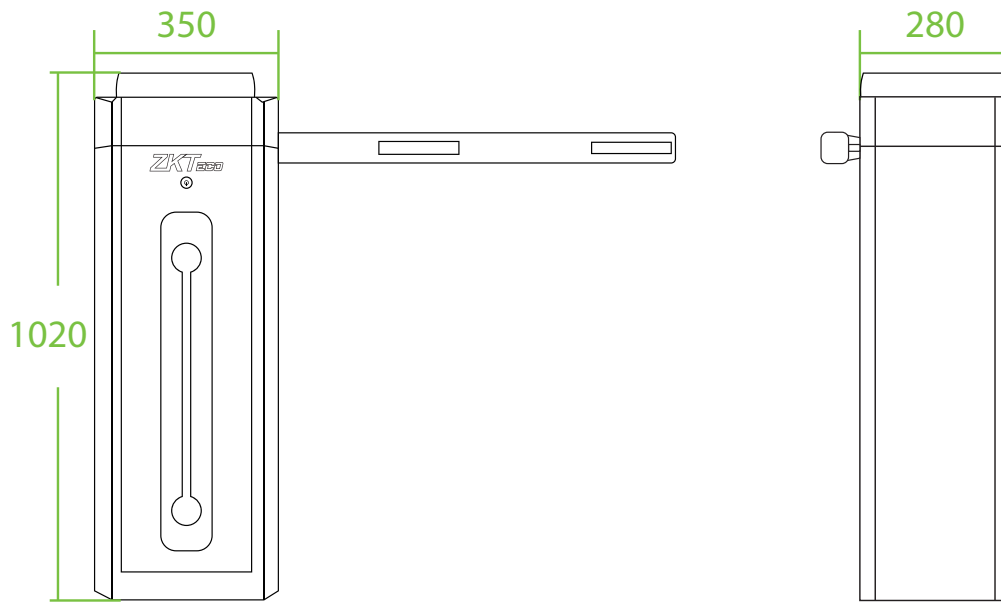- Supports LPR, UHF reader controller and other devices for recognition and other A&C functions

Specifications

Opening / Closing Time	3s (máx. 4.5m), 6s (máx. 6m)	Working Temperature Range	°25-C ~ °75+C
Fuente de Alimentación	AC110V/220V, 60/50Hz	Working Humidity Range	≤90%
Power supply	100W (max. 120W)	Housing dimensions (D*W*H)	350 * 1010 * 280 (mm)
Remote Control Distance	≤30m	Packaging Dimensions (D*W*H)	420 * 1100 * 405 (mm)
Remote Control Frequency	430MHz	Net weight	45kg
Cabinet Material	Cold rolled steel	gross weight	47kg
Arm Material	Aluminum and wood		
Motor MCBF	1 millón de veces		

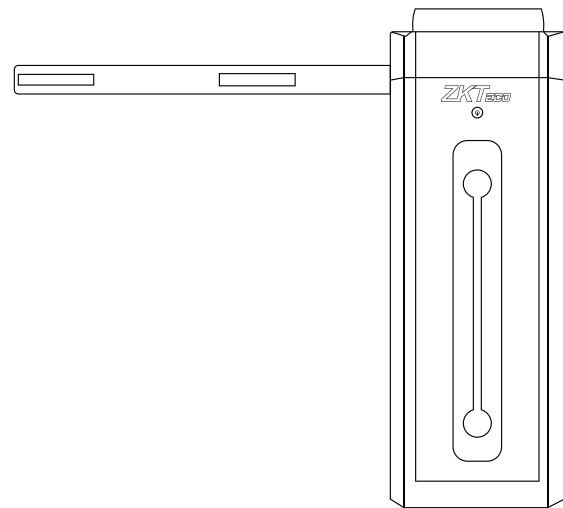| Arm Information		
Arm Type	Telescopic Arm	Straight arm with LED	Folding Arm
Arm Length	4.5m(Packing length 2.8m), 6m (Packing length 3.6m)	Maximum 4.5m	Maximum 4m
Opening / Closing Time	3s (max. 4.5m), 6s (max. 6m)	3s	3s

Product Details

- Key hole
- Door Status LED

- Fixed Support for Articulated arm
- Antenna Receiving the Signal Remote Control

- Connecting Arm by Spring
- Hall Limit Control Board
- Hall Induction Magnet
- Motor AC
- Power supply 12V chasis LED
- Volante Motor
- Soporte
- Resorte
- Interrumtor de Encendido
- Door Base Plate by Barrera

- Block Bearings
- Aisle Limit Control Board
- Transmission bone
- Articulation Arm
- Fixed Support of Movement
- Huesillo that connects me

- 4.5m Straight Arm (with LED)

- Maximum 2.5 m
- Folding boom of 4m
- 2.5m

Dimensions (mm)

350

1020

280

Fixed on the left: the cabinet on the left

Fixed on the right: the cabinet on the right