

BGM500 series parking barrier adopts streamlined appearance style design, built-in LED indicator; Integrated brushless DC motor gear box all-in-one transmission mechanism and intelligent ZKBarrier mainboard, MCBF can reach 3 million maintenance free. Apply to schools, communities, factories, office buildings and so on.

Features



Highly energy-efficient because of the DC brushless motor



Chassis with LED indicator



Digital control mainboard with diverse configuration possibilities



Manual rise and fall in case of absence of power



The barrier arm will rebound when an obstacle detected

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Support the boom breakaway design

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Reversible boom direction

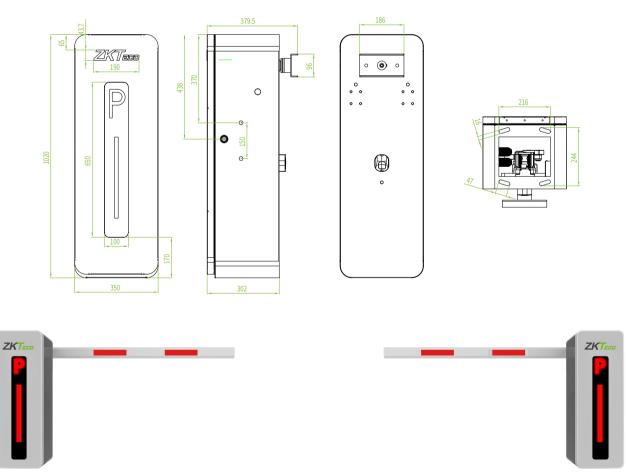
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Various barrier arm

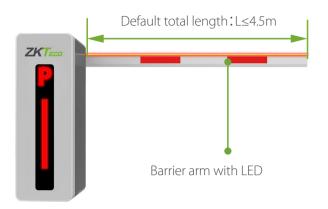
Specifications

Model	BGM530L/R	BGM545L/R	BGM560L/R	BGM545L/R-LED	BGM545L/R-90	BGM545L/R-F			
Operating Speed	1.5s	2.5s	5s	2.5s	Зs	3s			
Boom Length	3m	4.5m	6m	4.5m	4.5m	4.5m			
Boom Type	Straight boom	Telescopic boom		Straight boom with LED	Folding boom	Fence boom			
Motor Type	DC 24V brushless motor								
Output Power	160W								
Output Current	10A								
Operating Voltages	DC 24V								
Power Supply	AC 220V/110V, 50Hz to 60Hz								
MCBF	3 million times								
Remote Control Distance	≥30m								
Operating Temperature	-30°C to 75°C								
Protection Level	IP54								
Chassis Dimensions (mm)	350*302 *1020mm								
Net Weight (excluding the barrier arm)	43kg								

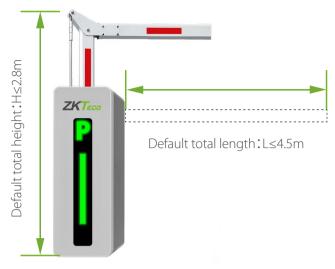
Directions



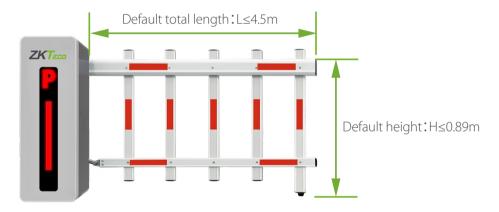
Optional various barrier arm



(Support customization, remark the total length from the order)



(Support customization, remark the total height and total length from the order)



(Support customization, remark the total length from the order)

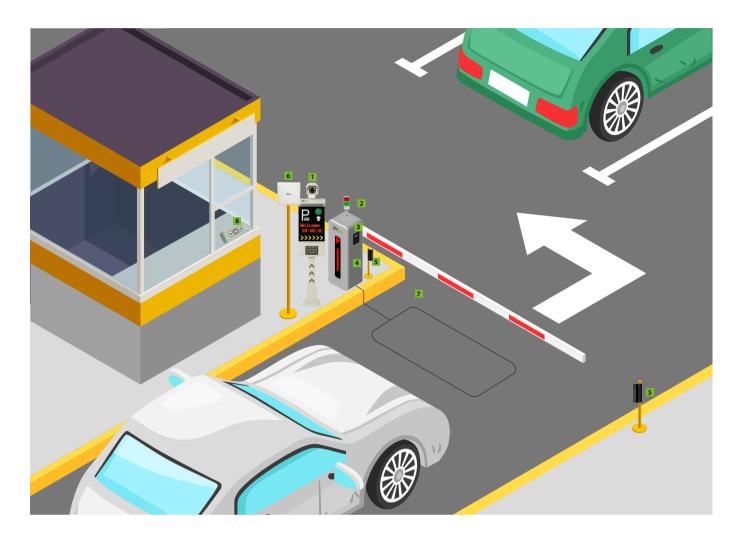
Boom connector with snap-in system design(Optional)



• Fold the barrier to the side vertically (Up to 90)

• Minimize damage and avoid accidents (Telescopic boom only)

Related Products



		3 * • • ZKTeco	4	5	6 ZKTeo	7	8
LPRS1000	Parking Warning Light	VR10 Pro	PSA02 Vehicle detector	PSA26 Photocell	UHF 5/10 Pro	PSA03 Loop coil	Manual Button
For the management of entrance and exit channels	For the traffic indication	For safety detection and automatic closing trigger	For safety detection and automatic closing trigger	For anti-smash detection	For the management of entrance and exit channels	For vehicle detection(Use with PSA02)	For emergency switch control

