

The BG1000 Series of barrier gates adopts ZKTeco's interactive LED chassis design, programmable control panel, high-efficiency Brushless DC motor, and SCM421 material gear transmission structure. It has the advantages of fast speed, stable quality, rich function expansion, and so on. It is a much comprehensive barrier gate.

## **Features**



DC 24V brushless motor





Embedded programmable controller Automatic obstacle



Reversible boom



Backup battery connection



Adjustable angle



Adjustable opening and closing speed



Barrier arm's length from 3m to 6m



Streamline casing with LFD



Emergency opening



Automatic delay closing

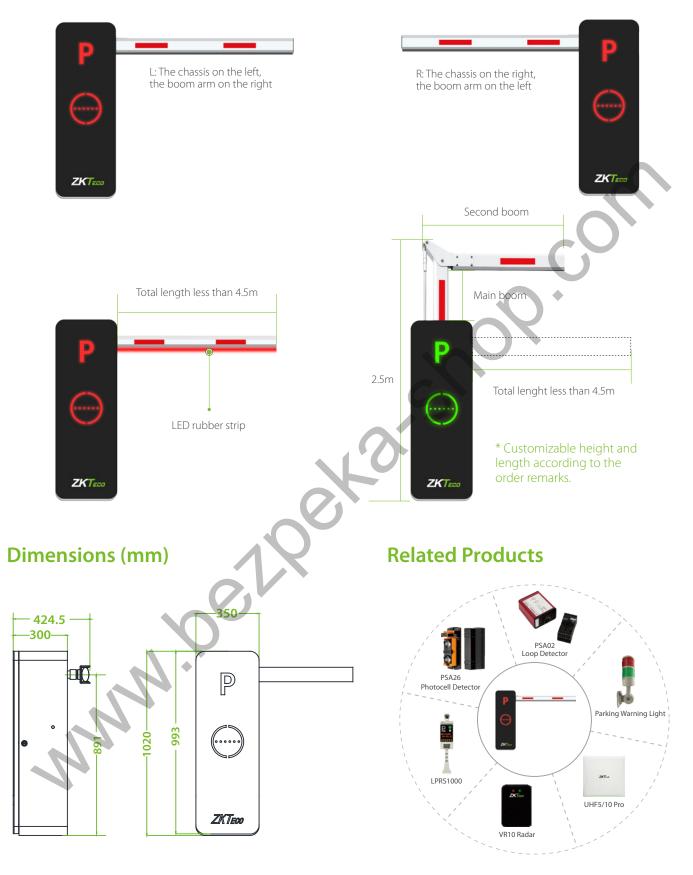


Optional a heater system

## **Specifications**

Model	BG1030L/R	BG1045L/R	BG1060L/R	BG1045L/R-LED	BG1145L/R-90
Operating Speed	1.5s	2.5s	5s	2.5s	2.5s
Boom Arm Length	3m	4.5m	6m	4.5m	4.5m
Boom Arm Type	Straight boom	Telescopic boom		Straight boom with LED	Folding boom
Chassis Dimensions (W*L*H)	350*300*1020 (mm)				
Motor Type	DC 24V brushless motor				
Motor MCBF	3 million times				
Output Power	120W				
Rated Current	6A				
Power Supply	AC 220V, 50Hz / AC 110V, 60Hz				
Remote Control Distance	≤30m				
Operating Temperature	-35°C to 70°C				
Operating Humidity	<90%				
Chassis Weight	45kg				

## **Directions**





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