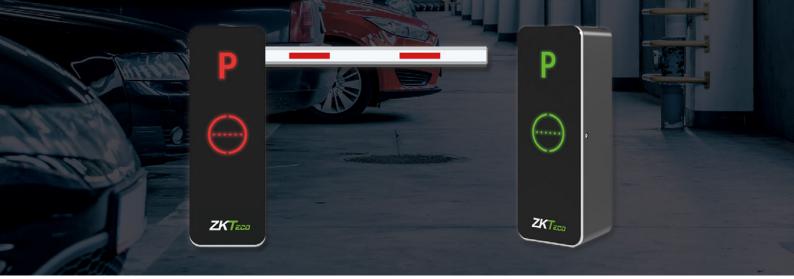
# **BG1000 Series Barrier Gates with New Chassis Appearance**



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 with encode



Embedded programmable controller Automatic obstacle detection



Streamline casing with LFD



Reversible boom

direction

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ZKTECO

Backup battery connection

Adjustable angle of rise/fall



Adjustable opening and closing speed

Barrier arm's length

3m-6m

from 3m to 6m

obc δοδ

Emergency opening

C

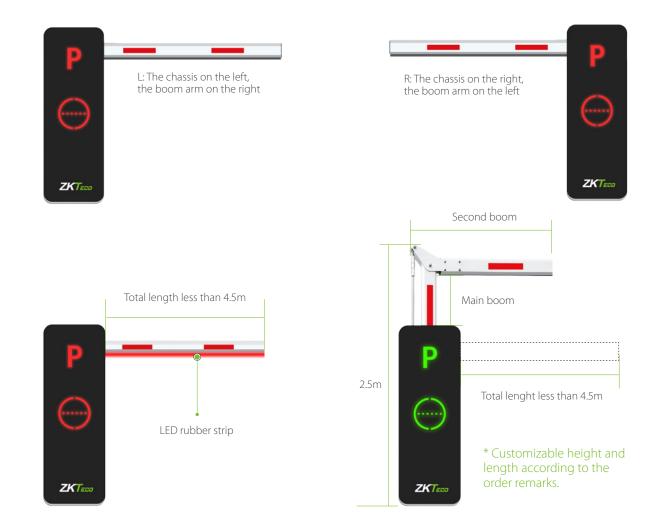
Automatic delay closing

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	бm	4.5m	4.5m
Boom Arm Type	Straight boom	oom 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



#### **Dimensions (mm)**

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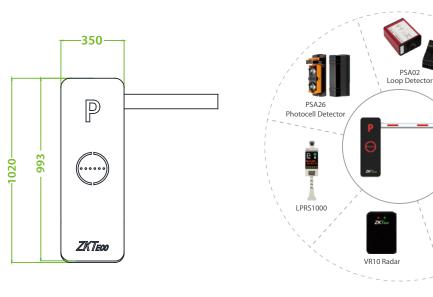
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#### **Related Products**

CE





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Parking Warning Light

UHF5/10 Pro