



Model LT-Q70

Speed Gate

LT-Q70 speed gate is the fastest open and close speed gate on the market. With 55 persons passing per minute which is perfect for the sites with big visitor's flow rate. Supporting 600mm-1100mm for wide passageway, wheelchair, and pedestrian with large luggage can also pass.

Design with classic black, white color appearance, elegant and timeless pairing, perfect for using at high end applications.

Features

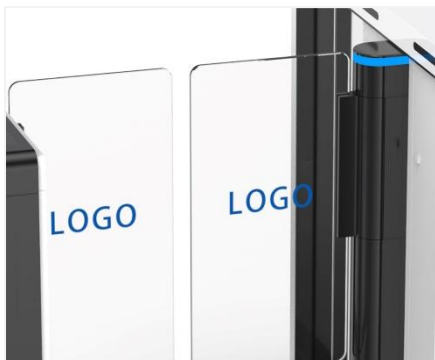
- Two way or one way working.
- Support integrated with any type of access control systems.
- 0.1S fast open speed, 55 person/min high throughput.
- Passage width can be extended to 1100mm.
- Lower power consumption.
- Low noise, system runs smoothly.
- Green and red LED indicator display passing status.
- Indoor use.
- Fire safety requirements, arms open automatically.
- Easy to install and maintain.
- 3 years warranty support.

Customized Service

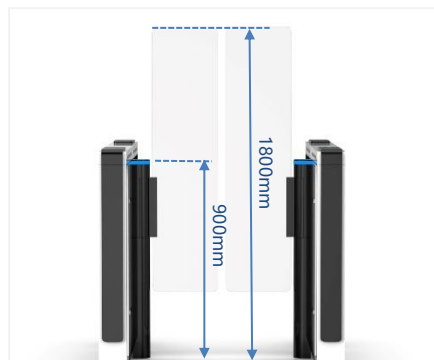
- Appearance color can be customized based on installation environment.
- Dimensions can be customized to meet your request.
- Logo can be customized.
- Arm glass width and height are optional.
- Infrared sensor number optional.
- Waterproof optional.
- Picture: high resolution and scene picture can be customized.

Functions

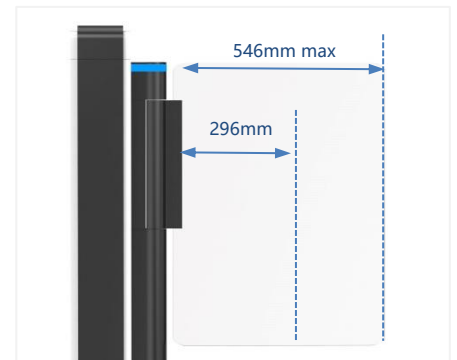
- **Infrared sensor alarm function:**
in case of illegal intrusion and reverse intrusion.
- **Anti-intrusion function:**
the gate is locked automatically until valid opening signal input.
- **Anti-reverse function:**
the turnstile alarms if someone wants to entry in the reverse direction.
- **Anti-trailing function:**
the speed gate alarms if someone wants to burst in without permission.
- **Anti-collision and anti-kick function:**
it designed with consolidated and more durable mechanism, will not break even someone collide it.
- **Mechanism self-protection:**
the arm will reset automatically if off position. The movement will not be broken or damaged even hit.



Logo Custom



High Glass Optional



Wide Lane Optional



Anti-kick Function



55 Person/min Throughput



Fire Safety Requirements,
Arms Open Automatically

Access Control System

All turnstile gates can be well integrated with any 3rd party access control systems



Card Solution



QR/Bar Code Solution



Biometric Solution



Remote Control



Touchless Button



Card



QR Code



Fingerprint



Face



Palm Vein

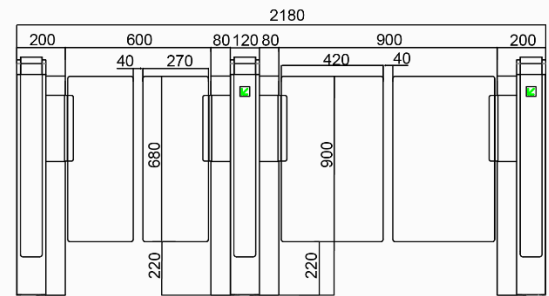


Specifications

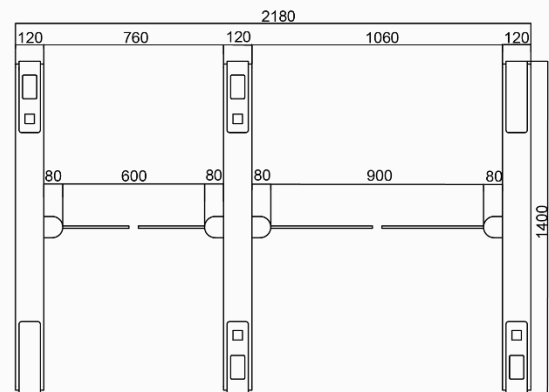
Model No.	LT-Q70
Type	Speed Gate
Framework Material	Steel White and black stoving varnish Tempered glass
Arm material	Plexiglas-transparency
Dimension	1400 * 120 * 978mm
Net Weight	75kg/pcs (single core), 95kg/pcs (double core)
Passage Width	600mm (standard), 1100mm (wide lane)
Arm Height	900mm (standard), 1800mm max. (optional)
Passing Direction	Single directional / Bi-directional
MCBF	15 million
Power Supply	AC220V/110V, 50/60Hz
Operation Voltage	24V DC
Power Consumption	40W
Operation Temperature	-20 °C - 75 °C
Operation Humidity	0 ~ 95% (No freeze)
Working Environment	Indoor / Outdoor (shelter)
Flow Rate	55 people per minute
LED Indicator	Two LED indicators on top: green → entry, red × no entry
Infrared Sensor	6 pairs (standard)
Emergency	Automatic arm open when power off
Communication	Dry contact, Relay signal, RS485
Flexibility	Integrate with any access control

Dimensions

Front View



Top View



Side View

