



LT-120
Tripod Turnstile

SAFETY
LEVEL

AESTHETICS

COSTING

Tripod Turnstile

The LT-120 tripod turnstile offers a compact, cost-effective solution for controlled entry and exit. Built with brushed stainless steel, it ensures durability, rigidity, and resistance to rust and water.

Combining sleek design with reliable security, it allows the passage of one person at a time, effectively preventing unauthorized access. In emergencies, the arms automatically drop upon power loss, ensuring safe and unobstructed evacuation.

Features

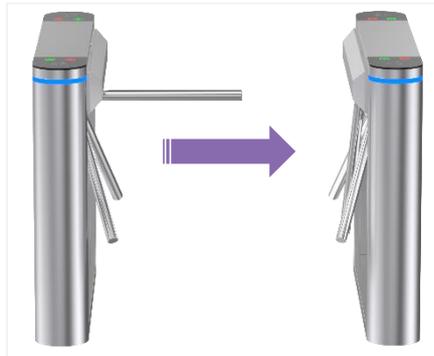
- Supports one-way and bi-directional operation
- Compatible with all access control systems
- Energy-efficient with low power consumption
- Smooth and quiet performance
- LED indicators (blue, green, red) for clear status display
- IP65-rated waterproof design for indoor and outdoor use
- Fire alarm integration – arms drop automatically in emergencies
- Easy to install and maintain

Customized Service

- Customizable color to match installation environment
- Flexible dimensions to meet specific requirements
- Logo branding available
- Supports one-way and bi-directional operation
- Supports customized integration with various access control solutions.
- Fully compatible with all access control



Custom Logo



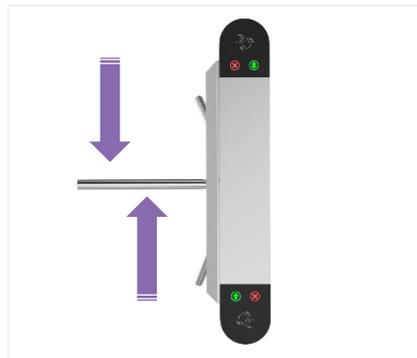
Safety Requirements
Arms Drop Down



Tempered Glass



LED Indicator



Single / Bi-directional



Anti-trailing Function
(one person can pass at one time)

Access Control System

Seamlessly integrates with any third-party access control system.



Card Solution (Optional)



QR/Barcode Solution (Optional)



Biometric Solution (Optional)



Remote Control



Touchless Button



Card



QR Code



Fingerprint



Face



Palm Vein



Tripod turnstiles for secure and efficient access control

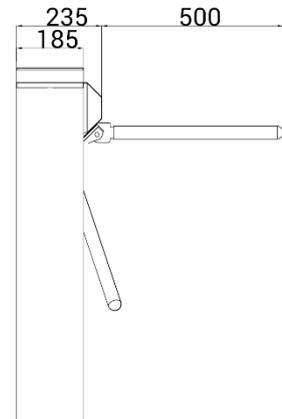
Specifications

Model	LT-120
Type	Tripod Turnstile
Framework Material	Stainless Steel + Tempered Glass
Dimension	1200*185*980mm
Net Weight	50kg/pcs
Passage Width	550mm (arm 500mm)
Passing Direction	Single directional / Bi-directional
MCBF	10 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 waterproof
Flow Rate	35 people per minute
LED Indicator	Two LED indicators on top: green → entry, red × no entry
Emergency	Automatic arm open when power off
Communication	Dry contact, Relay signal, RS485
Flexibility	Integrate with any access control

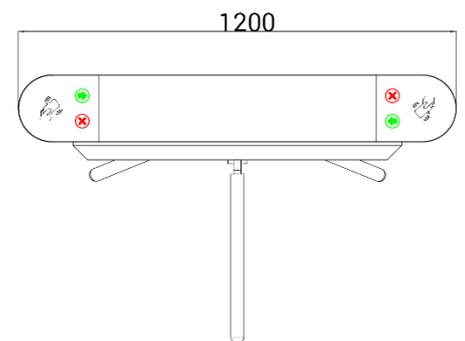


Dimensions

Front View



Top View



Side View

