



FB3200 Series

FB3200 Flap Barrier Turnstile for additional Lane

FB3211 Flap Barrier Turnstile for additional Lane

(w/ controller and RFID reader)

FB3222 Flap Barrier Turnstile for additional Lane

(w/ controller and combination fingerprint & RFID reader)

The ZKTeco FB3200 single lane flap barrier turnstile is an elegant cost-effective entrance control system designed for high-traffic volume. It works together with FB3000 series for forming multiple lanes.

The FB3200 is a single lane flap barrier turnstile series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes FB3200 highly durable.

FB3200 tempered-glass barriers are normally held in a locked position, thus denying access to the secured side. Upon FB3200's reader (RFID and/or fingerprint) positively recognizing a user's valid access card or fingerprint, its barriers retract upward automatically, thus allowing users passage to the secured side.

During emergencies and power outages the barriers automatically retract upward, thereby ensuring users FAST unencumbered exit to safety.

FB3200 provides both security and convenience, all in a very durable yet elegant compact design.

Features

Reliability

- Alloy steel tripod hub and SUS304 stainless steel casework ensure long-lasting durability
- High quality electrical components

Safety Features

- Barriers retract automatically during emergencies/power loss
- All smooth finish. No exposed screws.
- Ergonomic design makes card and fingerprint authentication fast & simple for users.

Built-in Reader Integration

- FB3200 series ships already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- FB3200 series and associated access control readers are all factory-tested prior to shipping.
- ZKTeco provides true plug'n play turnstiles with the lowest possible total cost of ownership in the industry!

Specifications

| | | |
|----------------------------|-------------|---------------------------------|
| Power requirements | | AC110V/ 220V, 50/ 60Hz |
| Power Consumption | Starting | 40W |
| | Standby | 7W |
| | Unlock | 43W |
| Working Temperature | | -28 °C ~60 °C |
| Working Humidity | | 5%~80% |
| Working Environment | | indoor/ Outdoor(if sheltered) |
| Speed of throughput | RFID | Maximum 42/ minute |
| | Fingerprint | Maximum 35/ minute |
| | Face | Maximum 11/ minute |
| | Vein | Maximum 23/ minute |
| Lane width(mm) | | 600 |
| Footprint(mm*mm) | | 1200*1200 |
| Dimension(mm) | | L=1200, W=300, H=1000 |
| Dimension with packing(mm) | | L=1400, W=400, H=1100 |
| Net weight(kg) | | 86 |
| Weight with packing(kg) | | 121 |
| LED indicator | | Y |
| Cabinet material | | SUS304 Stainless Steel |
| Lid material | | Tempered Glass |
| Barrier material | | Tempered Glass |
| Barrier Movement | | Retracting |
| Emergency mode | | Y |
| Security level | | Medium |
| MCBF | | 2 million |

Dimensions (mm)

