



ZKTECO TLEB101 Touchless Exit Button User Guide

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Quick Start Guide

Touchless Exit Button TLEB101-R&TLEB102-R Version: 1.0

Due to regular system upgrades and products, ZKTeco could not guarantee exact consistency between the actual product and the written Information In this manual.

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Features & Application

1. Touchless exit button (Diffused detection).
2. Optical/Infrared technology.
3. IP55 ingress protection/SUS 304 stainless steel plate.
4. Health and safety risk-mitigating.
5. Detection distance: 10 to 25 cm.
6. Application: Gate/Door/Exit/Automation.

7. High capacity of dry contact relay: 3A/AC120V, DC30V.
8. Two LED indicators representing two button states – standby or approached:
 - Button standby: Blue LED ON.
 - Visitors approaching the exit button from 10cm: Red LED ON.

What's inside the box?



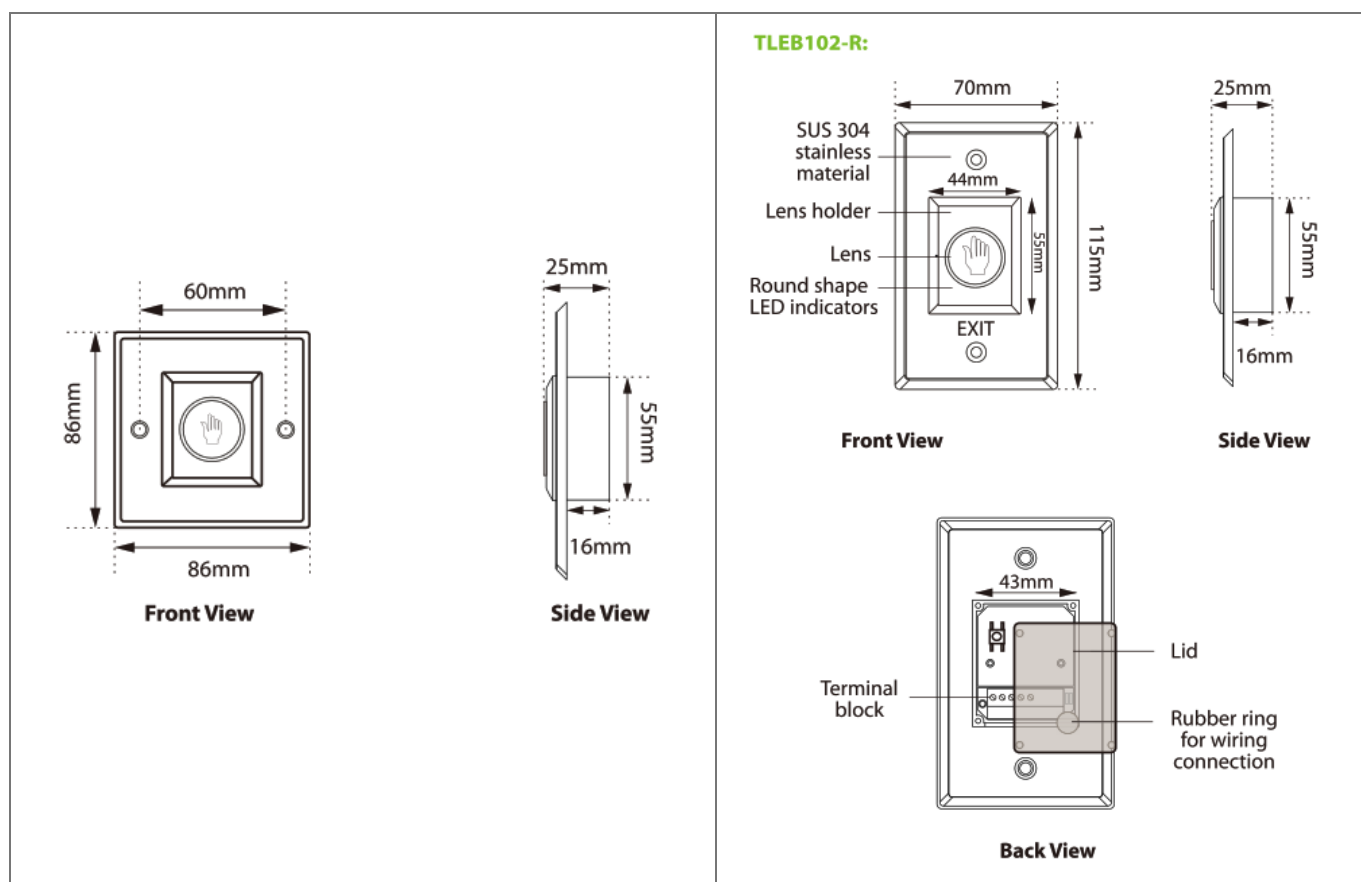
Note: TLEB101-R and TLEB102-R use the same type of screws.

Specifications

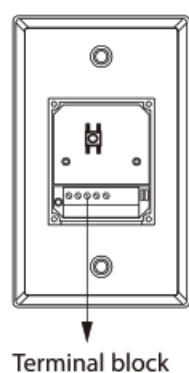
Contact rating	3A/AC120V, DC30V
Input volt	DC 12V
Working temperature	-10°C to 55°C
MTBF	100,000
Main material	Durable stainless steel plate
Dimensions (mm)	86*86*25 (TLEB101-R) 115*70*25 (TLEB102-R)
Gross weight	0.15kg

Appearance & Dimensions

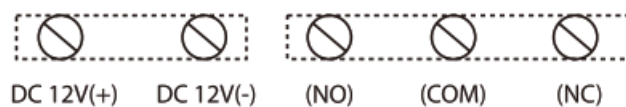
TLEB101-R:



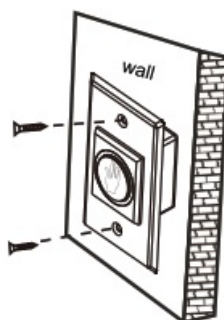
Wiring Connection



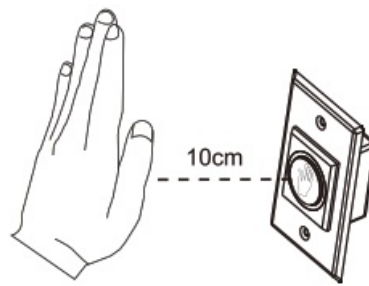
TLEB101-R TLEB102-R



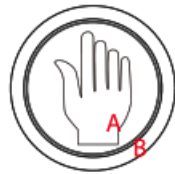
Installation



Sensing Range

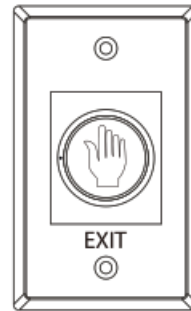


LED Indicators



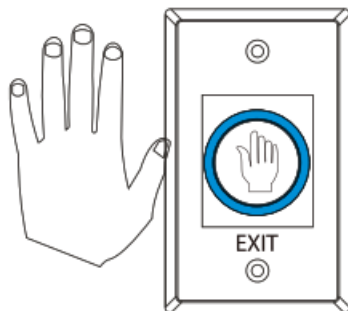
A: Black plastic Lens
B: Round shape LED indicator

Power OFF



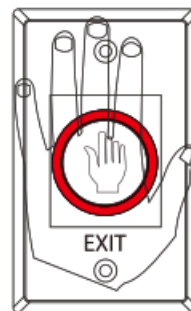
White
(Circle)

Power ON/Standby



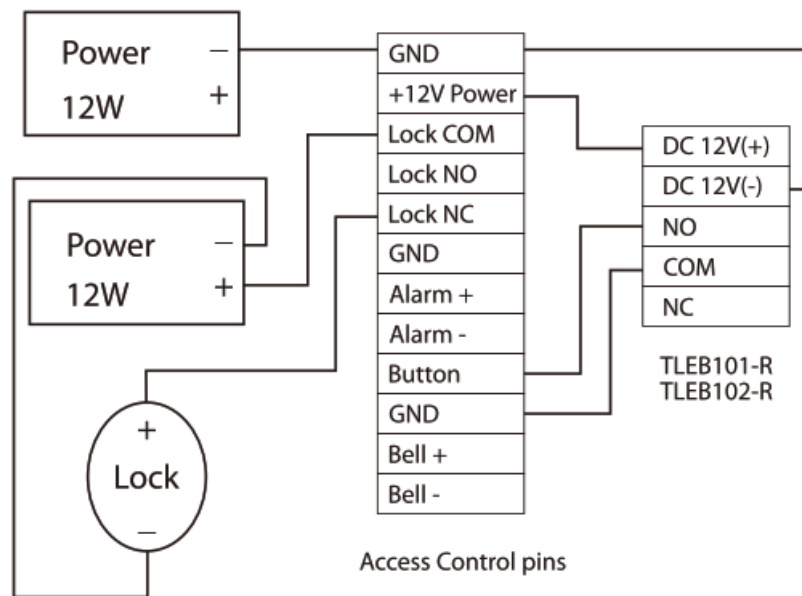
Blue LED indicator
(Circle)

Power ON/Sensation



Red LED indicator
(Circle)

Wiring Diagram



<https://www.zkteco.com/en/>

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Documents / Resources



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