



# HBL100 / HBL200

— COMPACT AND MAGNIFICENT —  
Hybrid Biometric Lock with Wireless Connection



Phone



Face



Fingerprint  
(Only for HBL100)



Passcode



MF Card



Key



## Features:



### Facial Recognition

ZKTeco Face Algorithm V7.0  
Verification Speed < 1s



### Touch Screen

2.8 Inches Capacitive Screen  
with Graphical User Interface



### Lockout Mode

All normal users (other than admin)  
will be locked out



### Mobile Management

Supports Bluetooth for ZK SmartKey or  
Zigbee for Alexa



### Smart Alarm

Low Battery Warning &  
Illegal Operation Record



### Reversible Design

Fit for All Door Open Direction

## Specifications:

Material	Zinc Alloy	User Capacity	100
Mortise	American Standard Single Latch German Standard Mortise (optional)	Power Supply	Rechargeable Lithium Battery 8xAA Alkaline Battery (optional)
Communication	BLE4.0 / Zigbee	Door Thickness	30-60mm (standard)
Card Reader	Mifare Card Supported	Temperature	-20 °C to 55 °C
Fingerprint Sensor	Semi-conductor (Silicon) (Only for HBL100)	Dimensions	Front: 86(W)×236(L)×37(D)mm Back: 84(W)×236(L)×38(D)mm
Language	English / Spanish / Portuguese	Battery Life	Over 6,500 times (Only for Lithium Battery)

