ZKTeco

LockerPad-7B

Facial Recognition Terminal for Lockers
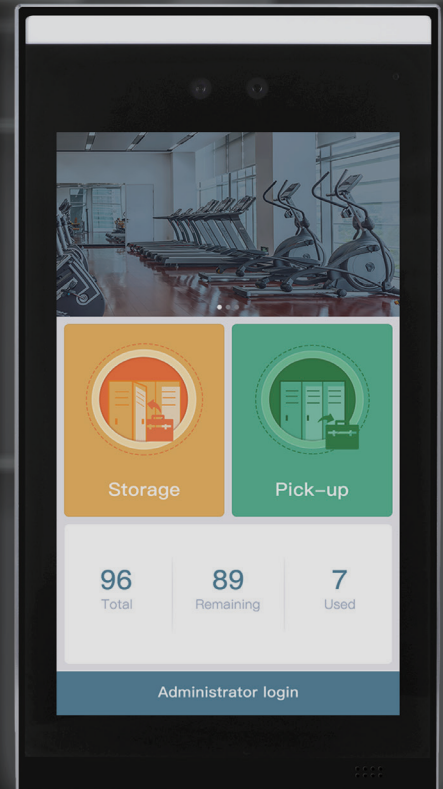
Speedy Facial Recognition

New Height of Anti-Spoofing

+/- 30 Wide Pose Angle Acceptance

LockerPad-7B is a core part of the ZKTeco Intelligent Locker Solution. It could control at most 96 locks through the lock control boards. Users may customize the firmware if they hope to control more locks. This is the first biometric device of ZKTeco for lockers. The self-service technology through face registration and facial recognition could be applied in gyms, supermarkets, swimming pools, libraries, museums, and other places. There is no additional personnel management and consumable required.

Features

• Visible Light facial recognition

• Anti-spoofing algorithm against print attack, videos attack and 3D mask attack

• No additional consumables needed; energy saving and eco-friendly

• Real-time records, allowing retrieve of unlocking history and relevant data

• Supports photo playback and video advertisements

• Smart light design, adaptable to different light environment

• Good user experience because of the new software design for the locker industry

• Multiple languages available: Simplified Chinese, English, Spanish, Thai, etc.

Applications

Gyms, pools, supermarkets, libraries, schools, museums, residential areas, office buildings, factories, etc.

Specifications

Model	LockerPad-7B
Display	7-inch LCD Touch Screen (720*1280 pixels)
Camera	2MP Dual Lens
Capacity for Regular Users	96
Total Number of User Capacity	10,000
Face Template	10,000
Transaction	100,000
Communication	TCP/IP, USB Host, RS232, RS485, Wiegand Input
Verification Method	Face, Card (external reader)
Power Supply	DC 12V 3A
Operating Temperature	-10℃ to 45℃
Operating Humidity	10% to 90%
Dimensions (W*H*D)	113*210*22 (mm)

Configuration

Lock Control Board

LockerPad-7B

RFID Reader