mBio Terminal MULTI-BIOMETRIC

Logitime

Logitime mBio is a multi-biometric terminal for Time & Attendance and Access Control. The Logitime mBio combines Facial Recognition, Fingerprint and RFID badge technology. The terminal has a 4.3" colour touchscreen, a customisable user interface and is easy, fast and intuitive.

3D face recognition

The mBio has a very high identification speed. Up to 1200 face templates can be stored in identification mode.
The terminal is able to detect whether the face is an actual face or a photo, thus enhancing the security level of verification.

Fingerprint identification

The mBio can store up to 2000 finger templates. Enrollment of multiple fingers per employee is supported. Fingerprint scans are fast and accurate.

Enrollment & distribution

Enrollment of an employee can be done on any mBio terminal. Logitimes smart template distribution system ensures all terminals are updated automatically.

Three-in-one

Employees can make use of any combination of fingerprint, face recogition and/or a badge. This allows employees to use their preferred method of use identification.

Added value

The mBio is more affordable than most single input terminals, and comes with a standard 3 year warranty.

Touchless booking

Using face recognition, bookings can be made without touching the terminal. This is ideal for environments with high hygienic standards and/or access control.

Combine hardware

The mBio can be used side by side with your current hardware. The biometric system works independently of your current hardware. Enabling you to expand on your current system with the best solution for the best price.

HIGHLIGHTS

Face recognition: 1,200 templates (3,000 in verification mode)

Fingerprints: 2,000 templates

RFID support: EM, Mifare, Mifare Desfire

4.3" Touchscreen with colour display

Relay for access control

3 year warranty

Custom interactive Logitime firmware

Scalable solution

The mBio is a scalable solution that can be used in a wide area of applications. It is suitable for both small and very large companies alike.

The mBio is exclusively available at your official Logitime provider.

TECHNICAL SPECIFICATIONS

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Display	4,3" Touch Screen (10.9 cm)
Face Template Capacity	1,200 (1:N, Identification) 3,000 (1:1, Verification)
Fingerprint Template Capacity	2,000
ID Card Capacity	10,000
ID Card Technology	EM, optional: Mifare, Mifare Desfire
IP Rating	IP 54
Offline Logs Capacity	100,000
Communication	TCP/IP
Power Supply	12V, 3A
Optional Functions	3G, Wifi, 2000mAh Battery Backup
Operating Temperatures	0°C - 45°C (32°F - 113°F)
Operation Humidity	20% - 80%
Dimensions (Width x Height x Depth)	193.6 x 165 x 111 mm (7.6" x 6.5" x 4.4")
Package Weight	1.87 kg (4.12 lbs)

INCLUDED IN THE BOX
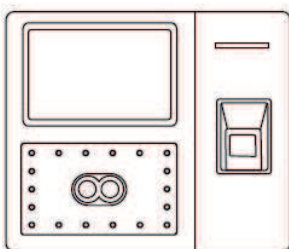
mBio Terminal
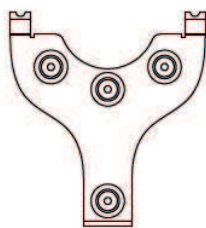
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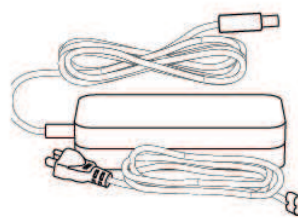
Power Adapter

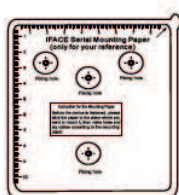**Access Control Interface Cable**

Mounting Paper

Screws and Plugs

Screwdriver

Paper Ruler