meXo
Biometrics

A-series
Fingerprint Attendance

A300

▶ **USA TI 300MHz Military high speed CPU**

▶ **USA BioNano V10 core fingerprint algorithm**

▶ **New generation waterproof and dustproof fingerprint sensor**

▶ **Plug & play USB communication and TCP/IP for network**

▶ **Inbuilt high capacity Lithium battery**

▶ **Unique fingerprint positioning design**

With industry-leading fingerprint algorithm BioNANO & waterproof, dustproof and scratchproof fingerprint sensor, A series offers a perfect time attendance solution.

Mexo always focus on products of low power consumption. The power of core parts has been reduced to 1W from 3W. The casing of A300 has been made with recycled carbon materials and has no surface painting treatment. Mexo's commitment to being a responsible environmental citizen includes working to ensure our products are environmentally safe.
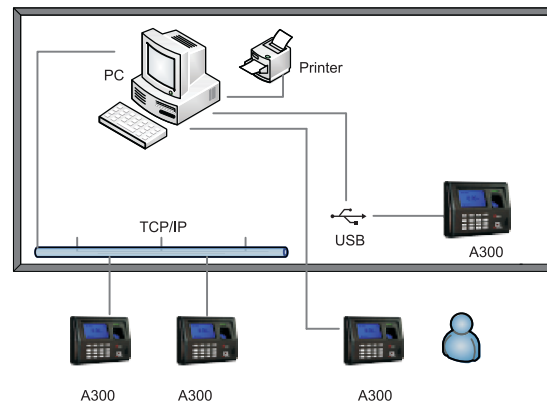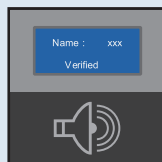
ISO 9001   CE   FC   RoHS COMPLIANT

ECO FRIENDLY

MEXO
Biometrics

A300

SPECIFICATION*

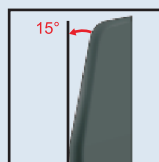|			
Sensor	New generation waterproof and dustproof optical fingerprint sensor	Working Current	0.2-0.5A
LCD	128 x 64 character and graphic LCD	Sleeping Current	0.2A
Identification Method	Fingerprint only, ID + password, ID + fingerprint	Power	DC 5V
Identification Time	<0.5 sec	Temperature/Humidity	-10℃-60℃ / 20℃ -80℃
Register Method	Fingerprint, password	Casing Material	ABS Plastic
Fingerprint Capacity	2000	Size	185(w)*130(h)*35(d)mm
Record Capacity	50000	Color	Black
FRR	0.001%	Scan Area	22mm*18mm
FAR	0.00001%	Image Resolution	500DPI
Standard Port	Standard USB communication TCP/IP + high capacity Lithium battery		

FEATURE

· USA TI 300MHz high speed processor

· USA BioNano core fingerprint algorithm of high speed and stability

· New generation fully sealed, waterproof and dustproof fingerprint sensor

· User name display and human voice prompt

· Realtime data transfer

· Identification method : FP, ID+FP, ID+PW

· A300 : Advanced (TCP/IP + high capacity Lithium battery)

· Fingerprint capacity : 2000

· Record capacity : 50000

· Identification speed : 0.5 second

· Size : 185(w)*130(h)*35(d)mm

PC   Printer

TCP/IP   USB   A300

A300   A300   A300

Optical fingerprint sensor
New generation fully sealed, waterproof and dustproof fingerprint sensor. Unique finger positioning design.

Name + Voice prompt
Name :   xxx
Verified
Name can be displayed after a successful identification. Voice prompt along with all operations.

Humanized dip angle design
15°
Unique humanized 15° angle design in product appearance.

USB and TCP/IP
USB plug and play. Easy data transfer. TCP/IP connection for multiple units in one network.

Inbuilt backup battery
mexo
High capacity Lithium battery for backup in power outage.

Mexo Authorized Distributor