

## Optical Fingerprint Glass lock

**Model No.: iGlass500**

### Advantageous:

Multiple unlock mode: Fingerprint, Password, Card and Combination Mode.  
High sensitive full touch keypad with backlight, easy use even in the darkness.  
Easy operation to humanity and clear voice guidance.  
Support DIY installation just with a screwdriver, no need any take hole.  
Optional Remote control function.  
Doorbell built-in offers every convenience for the visitor.  
Powered by 4pcs AA Battery and with low battery alarm.  
Support external emergency battery input.

Model Number	iGlass500
Fingerprint Capacity	500
Password Capacity	1000
Cards Capacity	EM 125KHz for 1000pcs
Record Capacity	2000
Fingerprint sensor	Optical
Material	Lock body: Zinc Alloy Cylinder: Stainless Steel
LCD	0.96 inch TFT colour screen
Fingerprint gather speed	<0.2s
Recognition Speed	<0.5s
FAR	<0.001%
FR	0.10%
Power Supply	DC4.0~6.0V (4*1.5V AA Battery)
Working Current	≤30UA
Recognition Mode	Fingerprint, password verification, ID card
Optional Functions	Remote Smart-phone Control, ID Card, Remote Controller
Resolution	500DPI
Door thickness	8~15mm
Operating Temperature	-20°C ~ 55°C
Operating Humidity	≤93%
Emergency Power	Emergency External Power USB Port, 6~9v
Other function	Low battery alarm, Normal Open, Doorbell

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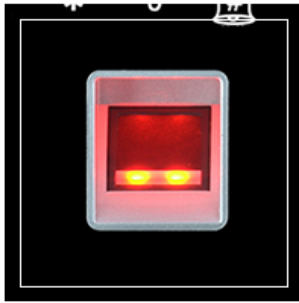
LCD: 0.96inch TFT color screen

Finger Capacity: 500

User Capacity: 2500



## THREE METHODS



Fingerprint



Password



ID EM Cards

Support external emergency battery input





Cast steel double lock bolt



Rotate button one button unlock



Emergency charging port