

YOUR FINGER IS YOUR KEY!

Ideal for Gym Lockers, Backpack, Luggage, Golf Bags, School Lockers, Wardrobes, Warehouse, Bicycle, etc.





10 Groups of Fingerprints





IP65 Waterproof





Premium Quality

Know your padlock

- I. Shakle (5mm diameter)
- 2. LED indicator (triple coloured light)
- 3. MicroUSB charging port (with waterproof stopper)
- 4. Fingerprint reader
- 5. Zinc alloy lock body





Specifications		
Model No/SKU	ZD- GL01 / SHA5304	
Colour	Black	
Case material	Kirsite	
Open mode	Fingerprint unlock	
Qty of fingerprint saved	10 pcs	
Full charging time	1-2 hours	
Charging connector	Micro USB	
Full charged unlock times	9000 times	
Standby time	12 months	
Working temperature	-20° to +65°	

Understand your padlock status			
LED indicates	Beep Sound	Padlock status / notification	
Battery status indication			
Blinking Red		Low power	
On (solid) Red		Charging	
● Light Off		Charged	
Working status indication			
Blinking Green	di.	Unlocked	
Blinking Red	di. di.	Unlock failed	
Fingerprint registering status indication			
On (solid) Blue	di.	Waiting for Administrator's authorization	
Blinking Green	di.	Waiting fo recording	
Blinking Blue	di.	Fingerprint recognized	
Blinking Red	di. di.	Fingerprint unrecognized	
• On 1 second	Long di~	Fingerprint success registered	

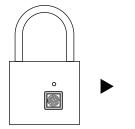
www.ener-j.co.uk info@ener-j.co.uk



Administrator's fingerprint registration

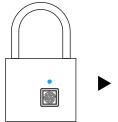
Note:

Keep your finger clean and dry before registration. Any finger touch will be able to unlock the first setup.



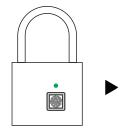
1.

Place your finger you want to set as administrator to fingerprint reader and hold for 5 seconds.



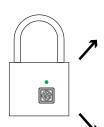
2. Blue
Release your finger
when LED flashing

Release your finger when LED flashing blue, hen lights on blue (solid).



Immediately place your finger again to start registration.

Green



Place the same finger at slightly different angles on the reader repeatedly.

Green



Fingerprint unrecognized. (blinking red)



5.2 Blue Fingerprint recognized. (blinking blue).



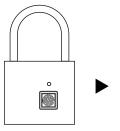
6. Green

Repeat 10 times
(or more) until LED
lights on green with
a long beep di~
to confirm that the
admin's fingerprint
registration is
complete.

Add fingerprints

Note:

- 1). Up to 10 fingerprints can be registered to unlock your padlock.
- 2). The 1st and 2nd registered fingerprints are the administrator by default.

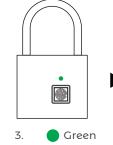


1.

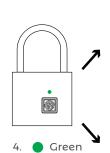
Place your finger to the reader and hold for 5 seconds then release it



LED flashing blue place the admin finger to confirm add new fingerprint.



LED blinking green, your padlock is ready for adding new fingerprints.



Place the new finger on the reader at slightly different angles.



Fingerprint unrecognized.



5.2 Blue Fingerprint recognized. (blinking blue).



6.

Repeat 10 times (or more) until LED lights on green with a long beep di~~ to confirm that the new fingerprint registration is complete.

Green

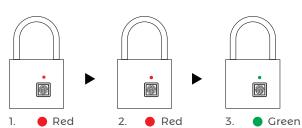
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Delete all fingerprints (Reset to factory mode)

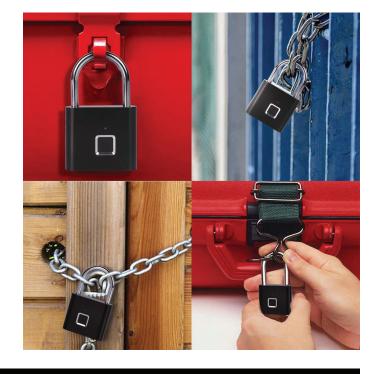
Caution:

- 1). All registered fingerprints will be deleted by this operation.
- 2). Delete by administrator's fingerprint(s) only.



Place the admin finger to the reader and hold for 10 seconds till LED flashing red. Release and place it again to confirm deleting all registered fingerprints.

LED lights on green with a long beep di~~, all registered fingerprint(s) was deleted, your padlock will be restored to factory default status.



Low power alert

The padlock blinks red for 15 seconds per minute or it blinks red and beeps while unlocking if battery on low power status, please recharge it by universal USB DC5V/0.5~1A adaptor.





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