

# FRESH-KEY USB®

#### Premium USB temperature data logger

**Fresh-key USB** is developed to be a premium USB temperature data logger. With carefully selected components, fresh-key USB presents with solid performance since its developed, it has proven records to work in any strict scenarios.



<sup>+86 15000564488 |</sup> info@fresh-key.com | www.fresh-key.com

<sup>\*</sup> Data retrievable from most plastic/wooden containers. Signal Penetration test complete with 400mm brick wall.



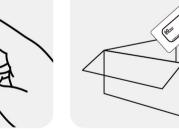
### **Technical specifications\***

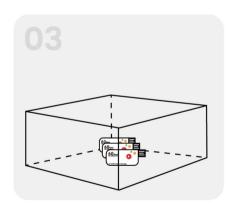
Logger type		Single-Use
Temperature ran	ge	-30°C to +70°C
Temperature accuracy		±0.5°C/0.9°F
Temperature resolution		0.01°C/°F
NTC	Digital sensor(Texus Instruments)	
Data storage capacity		14400 readings
Shelf life		18 months
Log interval	Customizable,minimum 1 second	
Log cycle	Customi	zable,maximum 90 days

Start mode	Manual	
Stop mode	Manual/USB connect/Data Limit	
Protection class	IP67/NEMA 6	
Dimensions	72mm 28mm 5mm(L W H)	
Weight	арргох.10 g	
Calibration certificate	Nvlap NIST traceable (United States)	
Report type	PDF/CSV	
Report source	Self-generated,no software needed	

### Use Fresh-key USB®







### Press the ONLY button to start

- One button operation
- No training expense

## Attach to anywhere of goods package

- Ip67 protection
- Food grade packaging
- Slim&Small

#### Reports generated automotically when connected to PC

- PDF file on board in a traditional way
- Check unlimited devices in one page
- View temperature without opening container

<sup>\*</sup>Design and specifications are each subject to change without notice. Ask Fresh-key for the current technical specifications before purchase and/for use.