

MINI DATA LOGGER KT-165F



KT-165F/R~RED KT-165F/W~WHITE
KT-165F/Y~YELLOW
KT-165F/B~BLUE KT-165F/G~GREEN

Clinical examination Laboratory test Clinical trial Research and Development



- ◆ Inspection of samplings in refrigerator and/or freezer under variable temperature conditions.
- ◆ Data logger color can be selected to identify different samples. ◆ Waterproof design minimizes possibility of germs leading to deterioration of samples.
- ◆ Security of data is guaranteed with a password. ◆ Battery can be easily replaced. ◆ Available in 5 different colors.



Model number	KT-165F	KT-265F	
Sampling item	Temperature	Temperature	Humidity
Range	-40~80°C	-40~80°C	0~99%
Resolution	0.1°C	0.1°C	1%
Precision	±0.3°C	±0.3°C	±5%
Sampling capacity	16,000data (One time/Rollover)	16,000data (One time/Rollover)	16,000data (One time/Rollover)
Sampling interval	1~255minutes		
Examples of sampling interval calculation	111 days(10minutes sampling interval)		
Battery Type (Life)	CR2025 (about10months)		
Dimension (W) × (D) × (H)	54 × 34 × 10mm		
Weight	18g		
Corresponding reader	NFC Communication ("PaSoRi" "NFC-F(FeliCa)" port PC, Smartphon, tablet)		

Flexibility and ease of use for your temperature monitoring needs

- Chemical products, Pharmaceuticals medical, biological products and clinical samples
- Milk-based products, meat and poultry
- Container transport temperature management of wine liquor
- Seafood, fresh produce, fruit and vegetable ● Frozen food

Data can be managed on cloud server though smartphone and tablet with NFC.

"PaSoRi"

Options
NFC contactless reader RC-S380/S (NFC Forum CERTIFIED)

"FeliCa" Smartphone / Tablet

Download from Googleplay

Graph

Automatic data reading is available by putting a logger above the reader Maximum value, Average value other than transitive value can be displayed on the screen.

Report of recording certificate

Sampling data can be printed in report format. The data can be also stored in CSV format so that it can generate an original report.

● Operational temperature precision ±0.3°C (-10~50°C) Other than the above precision ±0.5°C ● Battery life depends on usage. ● Please use one battery capacity is full.
● Do not add to the shock at low temperatures. ● Also it can not respond to any damage caused by KT-165F/ use. ● FeliCa and PaSoRi are registered trade mark of SONY Corporation.
● Official Sony PaSoRi models are RC-S360/S or RC-S380/S. ● Operational environment. OS : Windows Vista/7/8/10 C.P.U : Pentium200MHz or more, CD-ROM drive and USB port. ● display resolution HD (1280×720) or (1920×1080)
● AndroidOS 4.03 or more NFC-F equipped with ● 3G or WIFI equipped access point Specifications in the catalogue are subject to change for improvement without prior notice There may be some color differences between actual product and catalogue due to finish of the printing.

DUE TO CONTINUOUS PRODUCT IMPROVEMENT, THE DESIGN AND TECHNICAL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

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