

Low-Temp Data Logger

Clinical examination

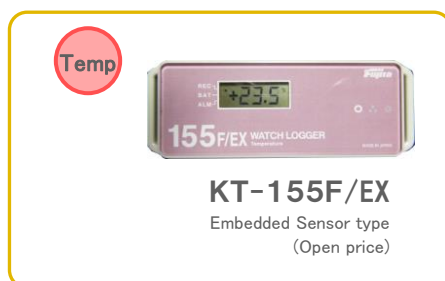
Laboratory test

Clinical trial

Research and Development

Reliable quality. Security correspondence by the password.
 Prevent specimen pollution and contamination (with foreign substances)
 For Clinical examination, Research and Development

- ◆ Measuring range; -80°C to $+80^{\circ}\text{C}$
- ◆ Temperature management of reagents, vaccines and cells etc.
- ◆ Customers can set access limit by password.
- ◆ Data transfer by NFC communication without necessarily of drilling hole in the freezer.
- ◆ Sampling capacity is 16,000 data.
- ◆ The carry-on an airplane is possible without turning the power off.
- ◆ Battery can be easily replaced.



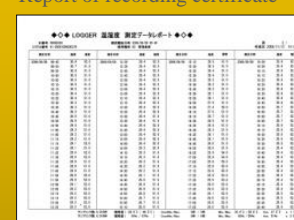
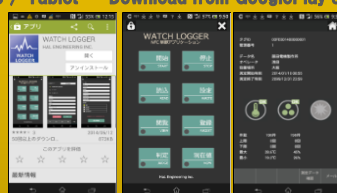
Sampling item		Temperature
Range		$-80^{\circ}\text{C} \sim +80^{\circ}\text{C}$
Resolution		0.1 $^{\circ}\text{C}$
Precision		$\pm 0.5^{\circ}\text{C}$
Sampling capacity		16,000data(One time/Rollover)
Sampling interval		1~255min.
Examples of sampling interval calculation		111days(10min. Sampling interval)
Battery	Type	ER2450WL
	Life	100days(below -60°C) 1years(over -60°C)
Water proof structure		IP67
Dimension(W) × (D) × (H) mm		90 × 34 × 15
Weight		50g
Corresponding reader		NFC Communication ("PaSoRI"・"FeliCa"port PC・"FeliCa"Smartphone、tablet)

"PaSoRI"
"FeliCa"Port PC
"FeliCa"Smartphone / Tablet

Download from GooglePlay store.

Graph display screen

Report of recording certificate



Options
 NFC contactless reader RC-S380/S
 Adapter AT-150S
 Communication Cable CM-700S
 Replacement battery ER2450WL × 5 (KT-155F/EX only)

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.

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 range $\pm 0.5^{\circ}\text{C}$ ●Battery life depends on usage. Please use this information as reference. ●Please use one battery capacity is full.
 ●Do not add me to the shock at low temperatures. ●Also it can not respond to any damage caused by KT-155F/EX use.
 ●Official Sony PaSoFi models are RC-S360/S, RC-S330/S, RC-S380/S. ●Operational environment. OS: Windows/XP/Vista/7/8、CPU: Pentium2.00MHz or more. CD-ROM drive and USB port.
 ●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.
 ●Android OS 4.03 or more ●NFC-F equipped with ●3G or WiFi equipped access point ●display resolution HD (1280×720) or (1920×1080)

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