

USB Temperature Logger

FRIGGA U2

PDF+ CSV



FRIGGA® U2 SPECIFICATIONS

Usage Type	Single-use (Max 100 days)
Temperature Sensor	Texas Instruments (TI) brand digital sensor
Temperature Measurement Range	-30°C ~ 70°C (-22°F ~ 158°F)
Temperature Accuracy Range	±0.5°C (-20°C ~ +40°C); ±1°C for other range
Resolution	0.1°C
Memory Capacity	Max 14,400 readings
Recording Duration	MAX up to 100 Days
Start Delay	30 Min. (Standard, others on request)
Logging Interval	10 Min. (Standard, others on request)
Shelf Life/ Battery	12 Months / 3.0V Lithium Battery
Use Time	100 days use time with 10 min recording interval
Key	One key (Start/Stop/Status)
Start-Up Options	Manual Start
Alarm LED	OK(Blue) + Alarm(Red)
Validation Certificate	Softcopy in Device Memory
Standard Compliance	CE,RTCA/DO-160G,UN38.3,ROHS,WEEE,EN12830
Report	Encrypted PDF + CSV, get reports via USB2.0
Thickness/Weight	69 x 29 x 5 mm / 14g
Storage temperature range	Recommended 20 to 60 %RH, -10 to 55°C
Environmental Rating	IP67
Package	Food grade plastic bag