

iPlug IPST8X / IPM8X

Temperature data logger with LCD screen and external sensor



Device recording options	Single or multi-use
Temperature measurement range	-40°C to +65°C
Temperature accuracy	0,3°C
Digital Temperature sensor	External - removable
Sensor type	Digital
Temperature resolution	0,065°C over full temperature range
Data storage capacity	8 000 data points
Battery life / type	1 year / 3V Lithium CR2032 for single use – CR2450 for multi-use
Start/Stop	1 button
Data sampling interval	From 30 second
Start up delay	From 30 seconds
Data report	Automatic PDF report
Water resistance	IP 61 (in house testing)
Alarm functions	Programmable High and Low
Temperature scale	°C and °F
Computer interface	USB 2.0
Quality certification	CE Mark, calibration traceable to NIST
Compatible Software	CONNECTOR / MANAGER
Dimensions (mm)	73 x 15 x 33
Weight	30g
START	Long button press
STOP	Long button press
Immediate temperature check	Short button press during recording
LCD auto shutt-off	Yes
LCD indications	Higher, lower, average temperature, 2 Alarms, immediate temperature check
Sensor length	150 mm - adjustable
Sensor tip	Stainless steel