

Temperature Monitoring & Data Logger Comparison Table

VeriCor carries the most popular models of temperature monitors and data loggers made by the best manufacturer in the business.



Features	TM-4127	TM-6430/6431	TM-6440/6441	TM-6500
Manufacturer	Control Company	Control Company	Control Company	Control Company
ISO 17025 Calibration Certificate	Yes	Yes	Yes	Yes
Data Logging	No	Yes	Yes	Yes
Detachable Probe (in buffered material)	Yes	Yes	Yes	Yes
Current/Minimum/Maximum Display	Yes	Yes	Yes	Yes (not at same time)
Out-of-Range Alarm	Audible & Visual	Audible & Visual	Audible & Visual	Audible & Visual
Accuracy	±1°C	±0.25°C	±0.25°C	±0.25°C
Logging Interval (reading rate)	-	Programmable	Programmable	Programmable
Storage (readings capacity)	-	525,600	1,051,200	672
Writes Over Old Data	-	Yes	No	Yes
Battery/Power	AA (1)	AAA (2) + internal + power cord	AAA (2) + internal + power cord	AAA (4)
Temperature Range	-50° to 70°C (-58° to 158°F)	-50° to 70°C (-58° to 158°F)	-50° to 70°C (-58° to 158°F)	-50° to 60°C (-58° to 140°F)
Dimensions & Weight	2¾" x 4¼" x ¾" @ 4oz	2¾" x 4¼" x ¾" @ 5oz	2¾" x 4¼" x ¾" @ 5oz	6" x 2¾" x ¾" @ 6oz
Included <i>(other than logger, cable, probe, flip-open stand, Velcro®, magnetic strips, batteries, certificate)</i>	-	Universal AC Adapter	Universal AC Adapter	Quick Start Guide Universal AC Adapter

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