

Data Logger Pre-Purchase Worksheet



Instructions: Compare devices as you research key features that meet your practice's needs and program requirements for VFC, VFA, LHD 317 and SGF. See [Certificate of Calibration Quick Guide \(PDF\)](#).

Device Information	1	2	3
Vendor			
Model name/number			
Phone number			
Price			
Required Features	1	2	3
Minimum accuracy of +/-1.0°F (+/-0.5°C)			
Programmable logging interval of 30 minutes			
Memory storage of 4,000 readings or more			
Temperature probe immersed in buffered material			
Digital display with current, MIN & MAX temperatures			
Low-battery indicator			
Visual or audible out-of-range temperature alarm			
Battery source (for devices used for vaccine transport)			
Summary report including MIN/MAX temperatures, total time out of range & alarm settings			
Other Considerations	1	2	3
Does device come with Certificate of Calibration from a lab that follows ISO/IEC 17025 standards?			
Calibration services provided by vendor?			
What is manufacturer's recommended calibration cycle? 1 year? 2 years? 3 years?			
Training provided on device setup & use?			
Temperature data sent directly to the cloud?			
Automatic alerts when temperature alarms are triggered?			
Additional accessories required?			
Does device require software to set temperature alarm settings and/or read temperature recordings?			
Return, exchange or loaner if device stops working?			
Discount for purchasing multiple devices?			
Readily available for delivery?			
Get Your Practice Ready	1	2	3
Is IT authorization required to install device software?			
Is IT support available to assist with setup if needed?			
Are cloud space & account required for setup?			
What staff training is needed?			