

DLSA11CAL-12P



5.25" x 0.75" x 0.75" (H x W x D)

Set of 12 portable NIST calibrated USB temperature loggers with LCD display and NIST certificate

Highlights:

Set of 12 individually boxed NIST calibrated portable temperature loggers

Portable design makes this ideal for logging the temperature of materials during the transportation process

Unit is NIST calibrated in our ISO/IEC 17025:2005 certified laboratory

Product Features:

Set of 12	12 individually boxed loggers included
NIST calibrated loggers	Units are calibrated to NIST standards in our ISO/IEC 17025:2005 certified laboratory and ship with a certificate; NOTE: there is a two week lead time for calibration
Reliable logging	Accurate within .5°C in a -20 to 40°C range (accuracy in other ranges is 1°C)
User-set logging interval	Users can program the timing interval for data logging
USB connection	Data logger includes integrated USB drive that lets you plug the whole logger into your computer's USB port for easy analysis
Versatile software	Allows you to view the data in Excel, Adobe Illustrator, or PDF
Temperature display	LCD screen displays the current and high/low temperatures, as well as the average temperature and Mean Kinetic Temperature to show the overall effect of temperature fluctuations during the recording period
Displays Celsius or Fahrenheit	Users can set their preference through the software before using the logger
Visual alarm indicator	If setting high/low temperature parameters, the LCD display will show an "x" to communicate that the temperature is out of range. Out of range recordings will be color-coded in the exported report

DLSA11CAL-12P Specifications:

Overview	
Height of Cabinet	5.25" (13 cm)
Width	0.75" (2 cm)
Depth	0.75" (2 cm)
Weight	0.5 lbs. (0 kg)
Shipping Weight	12.0 lbs. (5 kg)
Parts & Labor Warranty	90 Days

