

Tempmate.® S2 T / TH

➤ Single-use USB temperature / humidity logger



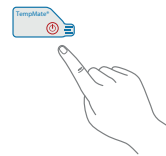
High accuracy single-use USB recorder

The Tempmate S2 automatically generates temperature and / or humidity measurement reports in PDF and CSV formats without additional software. It has an accuracy of $\pm 0.3^{\circ}\text{C}$ and comes with a 6 points validation certificate.

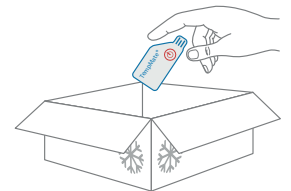
Thanks to its display, it is possible to check the main recorded values even before downloading all the measurements.

ASSETS

- Up to 180 days recording time
- Waterproof and compatible with food contact
- Large multifunction LCD display
- High accuracy digital sensor: $\pm 0.3^{\circ}\text{C}$
- Excellent value for money
- Automatic measurement report with graph and measurement table included
- Ambient light sensor: day / night indication for each measurement



01 Keep button pressed for minimum 5 seconds to start recording



02 Add started tempmate S2 to your shipment

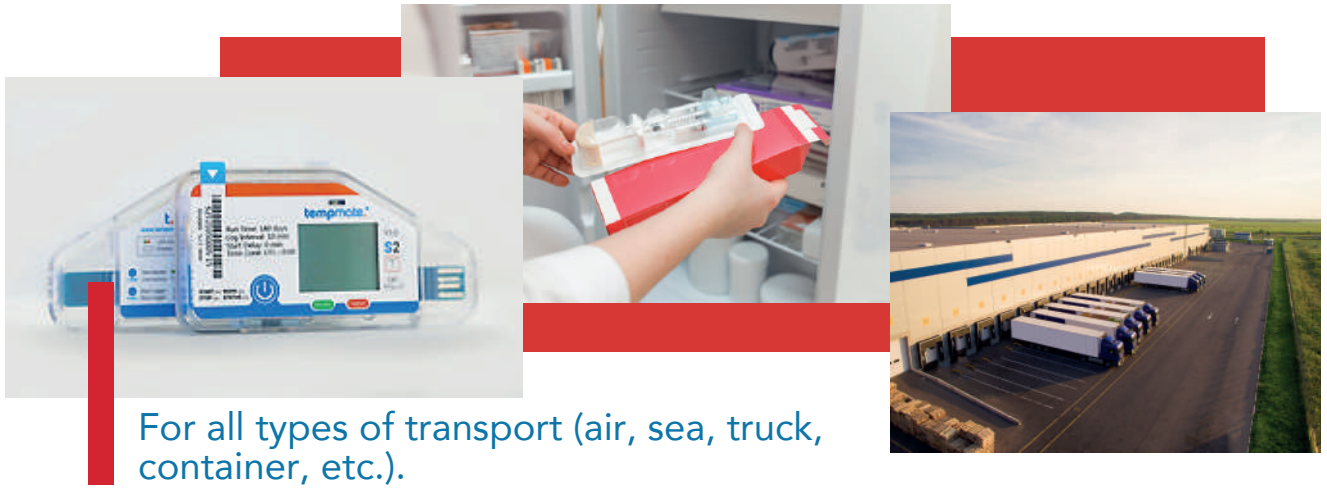
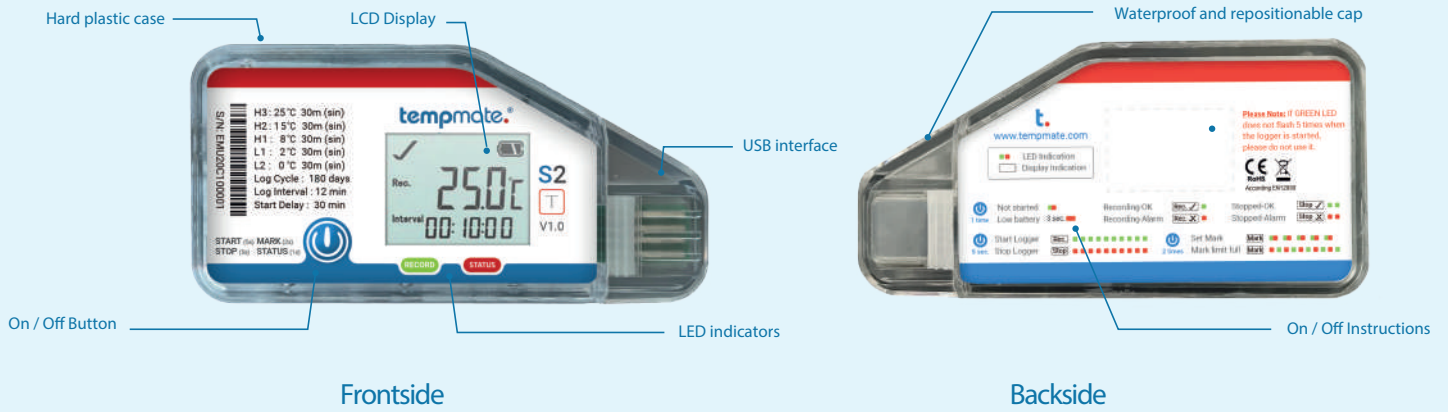


03 Connect stopped logger directly to USB port



04 The PDF report will be generated automatically

tempmate.® - S2



TECHNICAL INFORMATION



Product Type	Tempmate S2 T	Tempmate S2 TH
Recording time	Up to 180 days (10 min.)	Up to 180 days (10 min.)
Temperature Range	-30 °C to 70 °C	-30 °C to 70 °C
Temperature Accuracy	±0.3°C (-20 to 40°C) ±0.5 (others)	±0.3°C (-20 to 40°C) ±0.5 (others)
Humidity Range	N.A.	0 - 100 %RH
Humidity Accuracy	N.A.	±3%RH (20 to 80% rH) ±5% (others, at 20°C)
Ambient Light Sensor	Yes	Yes
Data storage capacity	32 000 points (T)	32 000 points (T/rH)
Data Export	PDF & CSV	PDF & CSV
Housing	Hard plastic case, repositionable cap	Hard plastic case, repositionable cap
Battery	CR2450 lithium metal button cell	CR2450 lithium metal button cell
Connection Interface	USB 2.0, A-Type (integrated)	USB 2.0, A-Type (integrated)
Display	Multifunction LCD	Multifunction LCD
Protection Class	IP65	IP52