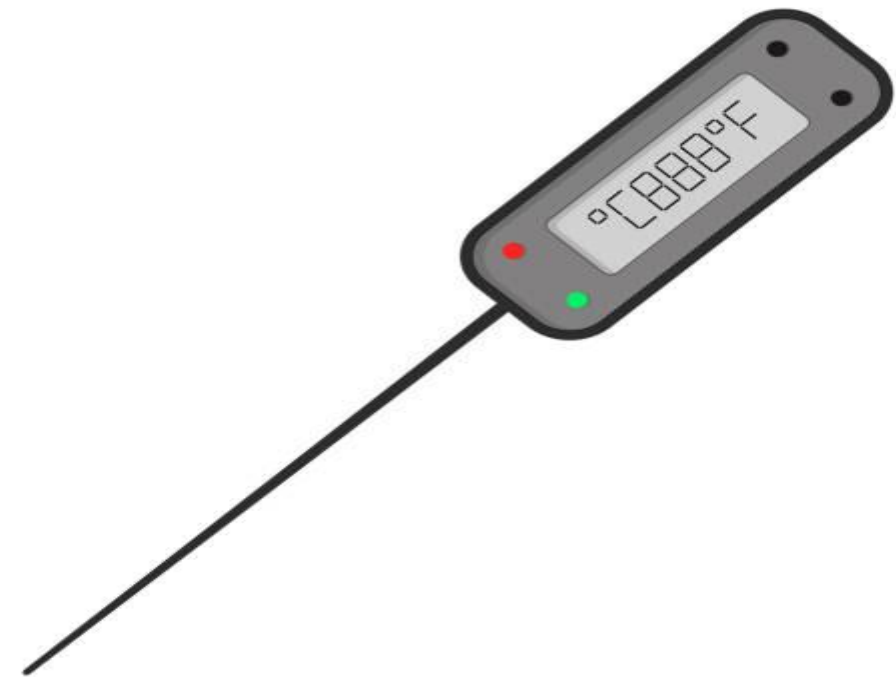






Product	Recommended storage temperature	Recommended RH
Asparagus	32°F (0°C)	90–95%
Bean	45–50°F (7–10°C)	85–90%
Beet (topped)	32°F (0°C)	90–95%
Broccoli	32°F (0°C)	90–95%
Brussels sprouts	32°F (0°C)	90–95%
Cabbage	32°F (0°C)	90–95%
Carrot (topped)	32°F (0°C)	90–95%
Cauliflower	32°F (0°C)	90–95%
Chinese cabbage	32°F (0°C)	90–95%
Greens	32°F (0°C)	90–95%
Kohlrabi	32°F (0°C)	90–95%
Lettuce (head)	32°F (0°C)	90–95%
Honeydew	50–55°F (10–13°C)	85–90%
Muskmelon	45–50°F (7–10°C)	85–90%
Onion (dry)	32°F (0°C)	70–75%
Parsnip (topped)	32°F (0°C)	90–95%
Pea	32°F (0°C)	85–90%
Pepper (sweet)	45–50°F (7–10°C)	85–90%
Potato	38–40°F (3–4°C)	85–90%
Radish (spring, bunched)	32°F (0°C)	90–95%
Radish (winter)	32°F (0°C)	90–95%
Rutabaga (topped)	32°F (0°C)	90–95%
Spinach	32°F (0°C)	90–95%
Squash (winter)	50–55°F (10–13°C)	70–75%
Tomato (mature green)	55–60°F (13–16°C)	85–90%
Turnip (topped)	32°F (0°C)	90–95%
Watermelon	50–55°F (10–13°C)	85–90%

For fruit and vegetable agro-industries, a **reusable temperature PDF data logger** helps verify the **cold chain** during **transport, storage, and processing** (e.g., rooms, cold rooms, refrigerators, freezers, and shipment containers). It uses a **high-accuracy, fully calibrated internal sensor** and typically covers **–30 °C to +70 °C** with **0.1 °C resolution**, **user-configurable logging intervals (1–60 minutes)**, and **memory for up to 75,500 readings** (about **17 months at a 10-minute interval**). It supports **start/stop or loop mode**, a **configurable start delay**, and **up to 8 temperature alarm zones** with **single or cumulative delays**, including criteria such as **mean kinetic temperature (MKT)** and **exposure duration/run time**; alarms can also be **temporarily switched off and back on** when needed (e.g., during cleaning). A **multifunction display** provides a clear **OK/ALARM** status, and when connected via **USB or a low-energy wireless interface**, the device **automatically generates a PDF/A report** with embedded data, extended statistics, and a temperature chart, designed for **archiving and electronic-record compliance**. Typical **battery life is 1–2 years**, and the housing is **compact** for everyday operational use.

