

# Z-90 Series Chart Loggers

Reusable Cold Storage Data Logger



Actual size: 6 3/4" x 3 3/8" x 1 1/4"

## Cold Storage Warehouse Temperature Monitoring for Pennies a Day!

Cargo Data's **Z-90 series Chart Loggers** are re-useable and designed exclusively for monitoring temperatures in cold storage warehouses.

**Z-90** records data either by internal sensor or up to 50' away with optional external sensor. Use with 4" stainless steel probe to monitor internal product temperatures.

**Z-90 RF** transmits wirelessly to the **Z-90 RF Receiver** without removing the recorder from its location.

Data from multiple recording periods can be stored in **Z-90** and downloaded to our free **KoldLink App** using mini USB cable. **KoldLink App** provides the advanced **Z-90** programming interface, reporting, analysis, and archiving required for HACCP and other QA or 3rd party food safety audit standards.

Chartlogger  
Z-90 series



### Features:

- Large LCD displays the familiar chart and details
- Standard and custom ranges, LED alerts
- Optional external sensor and external probe
- Displays average and time specific recorded temperatures
- Up to 250 days of temperature recording before reset is required
- **Z-90 RF only:** Downloads wirelessly to **Z-90 RF Receiver** – no need to remove recorder from mounting
- **KoldLink App** compatible. **KoldLink App** provides chart viewing, management reports, email data sharing, and data archiving
- Full-featured warehouse temperature recorder with impressive capabilities

**For transportation applications, check out Boomerang Reusable**

**CARGO DATA**  
Cold Chain Monitoring Made Simple

Check out these other Cargo Data products:



Boomerang Reusable



Quality Blue



Express

[www.cargodatacorp.com](http://www.cargodatacorp.com) | 800-338-8134 | 805-650-5922

# Z-90 Series Chart Loggers

Reusable Cold Storage Data Logger



## Specifications :

### Recorder:

- Calibrated – N.I.S.T. traceable
- Temperature range: -20° to 120° F (-28.8° C to 49° C)
- Accuracy: ± .5° F (.3° C)
- Size: 6 ¾" x 3 ⅜" x 1 ¼" deep
- Weight: 9.6 oz. (270g)
- Power Source: 3 AA batteries (user replaceable)
- Large LCD display 2 ⅝" x 1 ⅞" View charted data and all temperature details
- Alarm Options: User customized
- USB Port: Use standard mini USB 2.0 cable
- RF Only: Interference: Signal does not interfere with passive RFID labels
- RF Only: Transmits to Z-90 Receiver up to 300' line of sight
- RF Only: 914 mHz (for USA) or 868 mHz (for use in Europe)
- Manufactured in Certified ISO9002 CE Facilities

### Options:

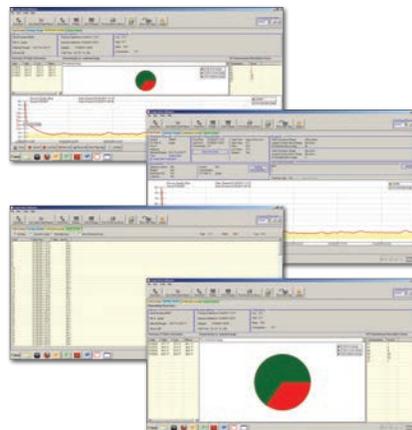
- Rechargeable batteries with flash charger
- Vinyl holster with clip for wall mount or belt carry.
- External temp sensor
- External probe

### RF Receiver:

- Size: 6 ¾" x 3 ⅜" x 1 ¼" deep
- Weight: 9.6 oz. (270g)
- Power Source: 3 AA batteries (user replaceable)
- Large LCD display 2 ⅝" x 1 ⅞" View charted data and all temperature details
- Alarm Options: User customized
- USB Port: Use standard mini USB 2.0 cable
- RF signal 914 mHz (for USA) or 868 mHz (for use in Europe)
- Interference: Signal does not interfere with passive RFID labels
- RF Range: Receive data from Z-90 RF up to 300' line of sight
- Manufactured in Certified ISO9002 CE Facilities

All product features, specifications and appearances may vary due to technical advances.

**FREE KoldLink App available at [www.cargodatacorp.com](http://www.cargodatacorp.com)**



**Z-90 Chart Logger** is a money saver because you only buy it once. This is an economical, sustainable, GREEN alternative to single use temperature recorders. Go GREEN!

**CARGO DATA**  
Cold Chain Monitoring Made Simple

Check out these other Cargo Data products:



FliProbe



Orange Wedge



Quality USB

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