

Reusable time & temperature recorder Chart Logger Z-90 series

featuring optional RF wireless/portable and mobile monitoring

- ✓ State of the art re-usable time & temperature recorder
- ✓ Accurate, reliable, economical and easy to use
- ✓ Full data shown on the LCD in F or C.
- ✓ Re-set for recording periods with no lost data
- ✓ Memory full and low battery indicators

Customize:

- ✓ Set sampling rate from 1 min. interval to 2 hours
- ✓ Enter custom ranges for commodity or warehouse
- ✓ Delay start up
- ✓ Set for audible beeper to alarm

**TRANSMITS
300' LINE OF SIGHT
IT'S NEW!**



Recorder & Receiver shown smaller than actual size of 6 3/4"H x 3-3/8"W x 1 1/4"D

Optional cable & probe (L)

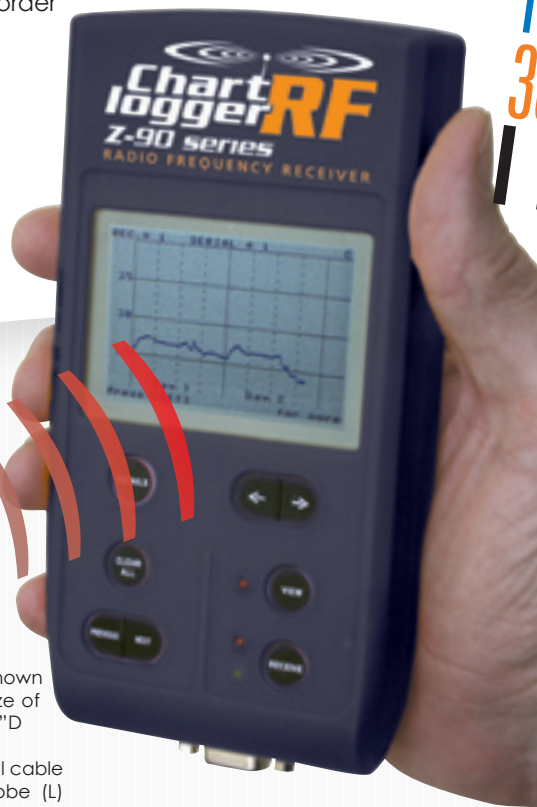


Chart Logger Z-90 is available with remote sensor up to 50' from the recorder OR with 4" stainless steel probe for internal monitoring of product.

New software offers full reporting & analysis of data. Perfect for HACCP requirements and your own quality control issues. Hardcopy evidence of compliance plus easy export to Excel, Bitmap and other formats. After saving

data, clear with software for next recording period.

Use Z-90 RF receiver to retrieve data from the Chart Logger with full display of chart.

Convenient for your warehouse locations or delivery fleet. Receive the time & temperature data from the recorder from the dock or warehouse floor, no need to physically retrieve the recorder.

Reads multiple units for fast downloading in one session.

Clear memory of remote recorders after securing data.

Available soon with GPS capability.

SPECIFICATIONS

RECORDER

- Temperature range ... -20° to 120° F (-28.8° C to 49° C)
- Sensing Element ... Rapid response thermistor $\pm 1^\circ$ F (.6° C)
- Recorder Dimensions ... 6 3/4" X 3 3/8" X 1 1/4" deep
- Weight ... 9.6 oz. (270g)
- Audible Beeper ... Option to set alarm beeper for out of range temperatures.
- Power Source ... 3 AA batteries (user accessible)
- Graphic Display ... Displays time, temperature, averages and each recorded temperature in hours for recording period.
- Green LED ... Indicates operation
- Red LED ... Indicates out of range temperatures (If set)
- Alarm Options ... User customized
- Serial Port ... Standard DB9 connector - no special interface required
- Options ... Vinyl holster with clip for wall mount or belt carry
- More Options ... RF Transmission: Transmits to Chart Logger RF Hand Held device before a pallet is moved

PATENT PENDING

SPECIFICATIONS

RECEIVER

- Dimensions ... 6 3/4" X 3 3/8" X 1 1/4" deep
- Weight ... 9.6 oz. (270g)
- LCD ... Large graphic display 2 5/8" X 1 7/8"
- Power Source ... 3 AA batteries (user accessible)
- LED ... Indicators of operation
- Display ... See charted data and all temperature details on LCD
- Download ... Download multiple recorders in one session
- Serial Port ... Standard DB9 connector
- Options ... Rechargeable batteries with flash charger, Belt clip / vinyl holster

PATENT PENDING

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company!**

With Years of Experience

cargo **DATA**

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