

## Monarch Instrument Compact Data Logger Price List: July 2009

| CE?                        | Monarch Part # | Product Name         | Battery Type    | Description   | List Price |
|----------------------------|----------------|----------------------|-----------------|---|------------|
| <b>LCD DISPLAY LOGGERS</b> |                |                      |                 |   |            |
| CE                         | 5399-0126      | TCTemp2000           | U9VL-J          | Temperature Recorder with LCD Display   | \$499.00   |
|                            | 5399-0127      | RTDTemp2000          | U9VL-J          | Precision RTD Temperature Recorder with LCD Display   | \$499.00   |
|                            | 5399-0128      | QuadTemp2000         | U9VL-J          | Four-Channel Thermocouple Based Temperature Recorder with LCD Display                         | \$699.00   |
|                            | 5399-0129      | OctTemp2000          | U9VL-J          | Eight-Channel Thermocouple Based Temperature Recorder with LCD Display                        | \$1,100.00 |
| CE                         | 5399-0210      | RHTemp2000           | U9VL-J          | Temperature and Humidity Recorder with LCD Display  | \$399.00   |
| CE                         | 5399-0313      | PRHTemp2000          | U9VL-J          | Pressure, Temperature and Humidity Recorder with LCD Display                                  | \$499.00   |
| CE                         | 5399-0314      | PR2000-30-PSIA       | AA Batteries(6) | 30 PSIA Pressure recorder with LCD Display  | \$849.00   |
| CE                         | 5399-0315      | PR2000-30-PSIG       | AA Batteries(6) | 30 PSIG Pressure recorder with LCD Display  | \$849.00   |
|                            | 5399-0522      | Process2000          | U9VL-J          | Low Level DC Current Recorder with LCD Display  | \$499.00   |
|                            | 5399-0402      | pHTemp2000           | U9VL-J          | pH and Temperature Recorder with LCD Display  | \$599.00   |
| <b>TEMPERATURE</b>         |                |                      |                 |   |            |
| CE                         | 5399-0125      | Cryo-Temp            | LTC-7PN         | Ultra Low Temperature Recorder  | \$199.00   |
| CE                         | 5399-0123      | HiTemp150            | 3B5700-AX       | Rugged, Submersible, 150°C Temperature Recorder, stainless steel enclosure                    | \$499.00   |
| CE                         | 5399-0130      | HiTemp150-FP         | 3B5700-AX       | Rugged, Submersible, 150°C Temperature Recorder, flexible probe                               | \$499.00   |
|                            | 5399-0131      | HiTemp150-TSK        | 3B5700-AX       | HiTemp150 and Thermal Shield  | \$549.00   |
| CE                         | 5399-0122      | MicroTemp            | ER14250         | Rugged, Submersible, Miniature Temperature Recorder, stainless steel enclosure                | \$199.00   |
| CE                         | 5399-0120      | OctRTD               | U9VL-J          | 8-Channel, 100 Ohm RTD based Temperature Recorder w/ pluggable screw terminals                | \$999.00   |
| CE                         | 5399-0114      | OctTemp              | U9VL-J          | 8-Channel, Thermocouple based Temperature Recorder w/ standard mini plug connectors           | \$999.00   |
| CE                         | 5399-0119      | QuadRTD              | U9VL-J          | 4-Channel, 100 Ohm RTD based Temperature Recorder w/ pluggable screw terminals                | \$599.00   |
| CE                         | 5399-0113      | QuadTemp             | U9VL-J          | 4-Channel, Thermocouple based Temperature Recorder w/ standard mini plug connectors           | \$599.00   |
|                            | 5399-0111      | RTDTemp101           | LTC-7PN         | 100 Ohm RTD based Temperature Recorder  | \$199.00   |
| CE                         | 5399-0118      | RTDTemp110           | LTC-7PN         | 100 Ohm RTD based Temperature Recorder w/ 10 year battery life                                | \$299.00   |
| CE                         | 5399-0117      | TC110-ST             | LTC-7PN         | Thermocouple based Temperature Recorder w/ fixed screw terminal and 10 year battery life      | \$249.00   |
| CE                         | 5399-0104      | TC4000-MP            | LTC-7PN         | Thermocouple based Temperature Recorder w/ standard mini-plug connectors                      | \$199.00   |
| CE                         | 5399-0102      | Temp100              | LTC-7PN         | Temperature Recorder w/ Pushbutton Start/Stop   | \$109.00   |
| CE                         | 5399-0101      | Temp101              | LTC-7PN         | Temperature Recorder  | \$79.00    |
| CE                         | 5399-0116      | Temp110              | LTC-7PN         | Temperature Recorder w/ 10 year battery life  | \$199.00   |
| CE                         | 5399-0106      | Temp1000             | TL-2150         | Rugged, Submersible, Temperature Recorder, aluminum enclosure                                 | \$199.00   |
| CE                         | 5399-0107      | Temp1000SS           | TL-2150         | Rugged, Submersible, Temperature Recorder, stainless steel enclosure                          | \$249.00   |
| CE                         | 5399-0112      | Temp1000S            | 3B5700-AX       | Rugged, Submersible, 150°C Temperature Recorder, stainless steel enclosure                    | \$499.00   |
| CE                         | 5399-0110      | Temp1000FP           | 3B5700-AX       | Rugged, Submersible, Temperature recorder w/ Flexible Probe, 150°C, stainless steel enclosure | \$649.00   |
| CE                         | 5399-0108      | Temp1000P            | TLH-5902        | Rugged, Submersible, Temperature Recorder w/ Rigid Probe in Stainless Steel                   | \$399.00   |
| CE                         | 5399-0109      | Temp1000IS           | TL-2150         | Rugged, Submersible, Temperature Recorder Intrinsically Safe, aluminum enclosure              | \$199.00   |
| CE                         | 5399-0121      | Temp1000IS-SS        | TL-2150         | Rugged, Submersible, Temperature Recorder Intrinsically Safe, stainless steel enclosure       | \$249.00   |
| CE                         | 5399-0115      | ThermoVault          | LTC-7PN         | Oven Temperature Recorder w/ External Thermocouple Probe includes TC4000-ST                   | \$999.00   |
| <b>HUMIDITY</b>            |                |                      |                 |   |            |
| CE                         | 5399-0202      | MicroRHTemp          | SR1154W (2)     | Miniature Temperature and Humidity Recorder, stainless steel enclosure                        | \$299.00   |
| CE                         | 5399-0201      | RHTemp101            | LTC-7PN         | Temperature and Humidity Recorder   | \$199.00   |
| CE                         | 5399-0207      | RHTemp110            | LTC-7PN         | Temperature and Humidity Recorder w/ 10 year battery life                                     | \$299.00   |
| CE                         | 5399-0203      | RHTemp1000           | TL-2150         | Rugged, Temperature and Humidity Recorder, aluminum enclosure                                 | \$399.00   |
| CE                         | 5399-0204      | RHTemp1000SS         | TL-2150         | Rugged, Temperature and Humidity Recorder, stainless steel enclosure                          | \$449.00   |
| CE                         | 5399-0205      | RHTemp1000IS         | TL-2150         | Rugged, Temperature and Humidity Recorder Intrinsically Safe, aluminum enclosure              | \$399.00   |
| CE                         | 5399-0206      | RHTemp1000IS-SS      | TL-2150         | Rugged, Temperature and Humidity Recorder Intrinsically Safe, stainless steel enclosure       | \$449.00   |
| CE                         | 5399-0209      | WineSafe             | LTC-7PN         | Temperature and Humidity Data Logger  | \$129.00   |
| <b>PRESSURE</b>            |                |                      |                 |   |            |
| CE                         | 5399-0301      | PRTemp101            | LTC-3PN         | Pressure & Temperature Recorder   | \$229.00   |
| CE                         | 5399-0306      | PRTemp110            | LTC-7PN         | Pressure & Temperature Recorder w/ 10 Year Battery Life                                       | \$329.00   |
| CE                         | 5399-0303      | PRTemp1000-30-PSIA   | TL-2150         | 0 to 30 PSIA Pressure & Temperature Recorder w/ 1/4" NPT fitting, stainless steel enclosure   | \$649.00   |
| CE                         | 5399-0308      | PRTemp1000-100-PSIA  | TL-2150         | 0 to 100 PSIA Pressure & Temperature Recorder w/ 1/4" NPT fitting, stainless steel enclosure  | \$649.00   |
| CE                         | 5399-0309      | PRTemp1000-300-PSIA  | TL-2150         | 0 to 300 PSIA Pressure & Temperature Recorder w/ 1/4" NPT fitting, stainless steel enclosure  | \$649.00   |
| CE                         | 5399-0310      | PRTemp1000-500-PSIA  | TL-2150         | 0 to 500 PSIA Pressure & Temperature Recorder w/ 1/4" NPT fitting, stainless steel enclosure  | \$649.00   |
| CE                         | 5399-0312      | PRTemp1000-5000-PSIA | TL-2150         | 0 to 5000 PSIA Pressure & Temperature Recorder w/ 1/4" NPT fitting, stainless steel enclosure | \$649.00   |
| CE                         | 5399-0305      | PRTrans1000-30-PSIA  | TL-2150         | 0 to 30 PSIA Transient Pressure Recorder w/ 1/4" NPT fitting, stainless steel enclosure       | \$649.00   |
| CE?                        | Monarch        | Product Name         | Battery         | Description   | List       |

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|                         | Part #         |                   | Type         |   | Price      |
|-------------------------|----------------|-------------------|--------------|---|------------|
| CE                      | 5399-0302      | PRHTemp101        | LTC-7PN      | Pressure, Temperature and Humidity Recorder   | \$299.00   |
| CE                      | 5399-0307      | PRHTemp110        | LTC-7PN      | Pressure, Temperature and Humidity Recorder w/ 10 year battery life   | \$399.00   |
| <b>VOLTAGE</b>          |                |                   |              |   |            |
| CE                      | 5399-0507      | Volt101-100mV     | LTC-7PN      | Low Level, -100mV to 100mV, Differential Input, DC Voltage Recorder   | \$199.00   |
| CE                      | 5399-0509      | Volt101-2.5V      | LTC-7PN      | Low Level, -0.25V to +2.75V, DC Voltage Recorder  | \$199.00   |
| CE                      | 5399-0510      | Volt101-15V       | LTC-7PN      | Low Level, -1V to 16V, DC Voltage Recorder  | \$199.00   |
| CE                      | 5399-0511      | Volt101-30V       | LTC-7PN      | Low Level, -2V to 32V, DC Voltage Recorder  | \$199.00   |
| CE                      | 5399-0508      | Volt110-100mV     | LTC-7PN      | Low Level, -100mV to 100mV, Differential Input, DC Voltage Recorder w/ 10 Year Battery Life                 | \$299.00   |
| CE                      | 5399-0519      | Volt110-2.5V      | LTC-7PN      | Low Level, -0.25V to +2.75V, DC Voltage Recorder w/ 10 year battery life                                    | \$299.00   |
| CE                      | 5399-0520      | Volt110-15V       | LTC-7PN      | Low Level, -1V to 16V, DC Voltage Recorder w/ 10 year battery life  | \$299.00   |
| CE                      | 5399-0521      | Volt110-30V       | LTC-7PN      | Low Level, -2V to 32V, DC Voltage Recorder w/ 10 year battery life  | \$299.00   |
|                         | 5399-0515      | QuadVolt-2.5V     | U9VL-J       | 4-Channel, Low Level, -0.25V to +2.75V, DC Voltage Recorder   | \$599.00   |
|                         | 5399-0503      | QuadVolt-15V      | U9VL-J       | 4-Channel, Low Level, -1V to 16V, DC Voltage Recorder   | \$599.00   |
|                         | 5399-0516      | QuadVolt-30V      | U9VL-J       | 4-Channel, Low Level, -2V to 32V, DC Voltage Recorder   | \$599.00   |
|                         | 5399-0517      | OctVolt-2.5V      | U9VL-J       | 8-Channel, Low Level, -0.25V to +2.75V, DC Voltage Recorder   | \$999.00   |
|                         | 5399-0505      | OctVolt-15V       | U9VL-J       | 8-Channel, Low Level, -1V to 16V, DC Voltage Recorder   | \$999.00   |
|                         | 5399-0518      | OctVolt-30V       | U9VL-J       | 8-Channel, Low Level, -2V to 32V, DC Voltage Recorder   | \$999.00   |
| <b>COUNTER/EVENT</b>    |                |                   |              |   |            |
| CE                      | 5399-0703      | Event101          | LTC-7PN      | Event Recorder  | \$99.00    |
| CE                      | 5399-0706      | Event110          | LTC-7PN      | Event Recorder w/ 10 year battery life  | \$199.00   |
| CE                      | 5399-0701      | Pulse101          | LTC-7PN      | Pulse Counter/Totalizer and Recorder  | \$99.00    |
| CE                      | 5399-0707      | State101          | LTC-7PN      | State Recorder  | \$99.00    |
| CE                      | 5399-0708      | State110          | LTC-7PN      | State Recorder w/ 10 year battery life  | \$199.00   |
| CE*                     | 5399-0704      | QuadState         | U9VL-J       | 4-Channel, State Recorder   | \$399.00   |
| CE*                     | 5399-0705      | OctState          | U9VL-J       | 8-Channel, State Recorder   | \$699.00   |
| <b>CURRENT</b>          |                |                   |              |   |            |
| CE                      | 5399-0502      | Process101        | LTC-7PN      | Low Level, -20mA to 100mA DC Current Recorder   | \$199.00   |
| CE                      | 5399-0512      | Process110-1mA    | LTC-7PN      | Low Level, -1mA to 1mA DC Current Recorder w/ 10 year battery life  | \$299.00   |
| CE                      | 5399-0513      | Process110-25mA   | LTC-7PN      | Low Level, -25mA to 25mA DC Current Recorder w/ 10 year battery life  | \$299.00   |
| CE                      | 5399-0514      | Process110-100mA  | LTC-7PN      | Low Level, -100mA to 100mA DC Current Recorder w/ 10 year battery life                                      | \$299.00   |
| CE                      | 5399-0504      | QuadProcess-25mA  | U9VL-J       | 4 Channel Low Level, -25mA to 25mA DC Current Recorder  | \$599.00   |
| CE                      | 5399-0506      | OctProcess-25mA   | U9VL-J       | 8 Channel Low Level, -25mA to 25mA DC Current Recorder  | \$999.00   |
| <b>SHOCK</b>            |                |                   |              |   |            |
| CE                      | 5399-0601      | Shock101-5        | U9VL-J       | Tri-Axial, 5G Shock Recorder  | \$599.00   |
| CE                      | 5399-0606      | Shock101-50-EB    | U9VL-J       | Tri-Axial, 50G Shock Recorder w/ extended battery life  | \$749.00   |
| CE                      | 5399-0603      | UltraShock-50     | U9VL-J       | Temperature, Humidity, Pressure and Tri-Axial, 50G Shock Recorder   | \$799.00   |
| CE                      | 5399-0605      | UltraShock-50-EB  | U9VL-J       | Temperature, Humidity, Pressure and Tri-Axial, 50G Shock Recorder w/ extended battery life                  | \$899.00   |
| <b>WATER LEVEL</b>      |                |                   |              |   |            |
| CE                      | 5399-1101      | Level1000         | TL-2150      | Submersible, 0 to 30 feet, 30psia, Level Recorder   | \$649.00   |
| CE                      | 5399-1102      | Level2000         | TL-2150      | Vented, 0 to 30 feet, 15 psig, Level Recorder   | \$749.00   |
| <b>pH</b>               |                |                   |              |   |            |
| CE                      | 5399-0401      | pHTemp101         | U9VL-J       | pH and Temperature Recorder   | \$399.00   |
| <b>BRIDGE/STRAIN</b>    |                |                   |              |   |            |
| CE                      | 5399-1001      | Bridge110-10mV    | LTC-7PN      | Strain Gauge Recorder w/ -10mV to 10mV Range and 10 Year Battery Life                                       | \$499.00   |
| CE                      | 5399-1002      | Bridge110-25mV    | LTC-7PN      | Strain Gauge Recorder w/ -25mV to 25mV Range and 10 Year Battery Life                                       | \$499.00   |
| CE                      | 5399-1003      | Bridge110-100mV   | LTC-7PN      | Strain Gauge Recorder w/ -100mV to 100mV Range and 10 Year Battery Life                                     | \$499.00   |
| CE                      | 5399-1004      | Bridge110-1000mV  | LTC-7PN      | Strain Gauge Recorder w/ -1000mV to 1000mV Range and 10 Year Battery Life                                   | \$499.00   |
| <b>COMPLETE SYSTEMS</b> |                |                   |              |   |            |
|                         | 5399-1201      | Wind110-200-50    | LTC-7PN      | Wind Speed Recording System with an IFC200, and 50' cable   | \$469.00   |
| <b>WIRELESS</b>         |                |                   |              |   |            |
|                         | 5399-2002      | RFTemp101A        | LTC-7PN      | Temperature Recorder & Wireless Transmitter (Note: Approved for use in the US and Canada only.)             | \$199.00   |
|                         | 5399-2007      | RFVolt101A-15V    | LTC-7PN      | -1V to +16V, DC Voltage Recorder & Wireless Transmitter (Note: Approved for use in the US and Canada only.) | \$249.00   |
|                         | 5399-2008      | RFProcess101A-1mA | LTC-7PN      | ±1mA DC Current Recorder & Wireless Transmitter (Note: Approved for use in the US and Canada only.)         | \$249.00   |
|                         | 5399-2006      | RFpHTemp101A      | U9VL-J       | pH / Temperature Recorder & Wireless Transmitter (Note: Approved for use in the US and Canada only.)        | \$449.00   |
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|---------------------------------|-----------|----------------------|---------|--|-------------------------|
|                                 | 5399-2009 | RFPulse101A          | LTC-7PN | Pulse Recorder & Wireless Transmitter (Note: Approved for use in the US and Canada only.)  | \$249.00                |
| <b>ADAPTERS &amp; BATTERIES</b> |           |                      |         |  |                         |
| N/A                             | 5399-9910 | CR1225               |         | Coin Cell for previous revision of MicroRHTemp   | \$5.00                  |
| N/A                             | 5399-9915 | CR1632               |         | Coin Cell for MicroRHTemp-EB   | \$5.00                  |
| N/A                             | 5399-9918 | RF14250              |         | 3.6V Lithium 1000 mAH Pressure Contact for MicroTemp   | \$5.00                  |
| N/A                             | 5399-9911 | LTC-3PN (BL-4PN)     |         | 3.6 Volt, Lithium Battery, 350 mAH   | \$10.00                 |
| N/A                             | 5399-9913 | LTC-7PN              |         | 3.6 Volt, Lithium Battery, 750 mAH   | \$10.00                 |
| N/A                             | 5399-9917 | SR1154W              |         | Coin Cell for the MicroRHTemp, aka 357 or 303  | \$5.00                  |
| N/A                             | 5399-9912 | TL-2150              |         | 3.6 Volt, Lithium Battery, 1/2 AA, Axial Leads, rated up to +80°C  | \$10.00                 |
| N/A                             | 5399-9914 | U9VL-J               |         | 9.0 Volt, Lithium, 1200 mAH Battery  | \$15.00                 |
| N/A                             | 5399-9916 | 3B5700               |         | 150°C 1/2 AA High Temperature Battery  | \$99.00                 |
| <b>CABLES</b>                   |           |                      |         |  |                         |
| N/A                             | 5399-9902 | IFC102               |         | RS 232 PC Interface Cable for Standard and Micro Series  | \$99.00                 |
| N/A                             | 5399-9934 | IFC202               |         | USB Interface Cable for Standard and Micro Series  | \$119.00                |
| CE                              | 5399-9930 | USB-1                |         | USB to RS232 Converter   | \$49.00                 |
| CE                              | 5399-9931 | USB101               |         | IFC110 & USB-1 Package   | \$129.00                |
| CE                              | 5399-9932 | TIBBO-DS202R         |         | DS202 Serial to Ethernet Converter   | \$135.00                |
| <b>CAL. CERTIFICATES</b>        |           |                      |         |  |                         |
| N/A                             | 5399-9999 | N.I.S.T. Certificate |         | Certificate of Calibration, per N.I.S.T. (Per Parameter)   | <i>Call for Pricing</i> |
| <b>WIRELESS ACCESSORIES</b>     |           |                      |         |  |                         |
| CE                              | 5399-9904 | RFEXT-KIT            |         | RF Extender Kit, "STARTER KIT" RF Extender Kit, "STARTER KIT" Includes (2) Wireless transceiver modules, (2) antennas, (2) wall-mount power supplies, (1) DB9 serial extension cable (for PC), (1) male null modem adapter (1) IFC110 interface cable, (1) software CD and (1) Data Logger and Software Operating Manual | \$999.00                |
| CE                              | 5399-9905 | RFEXT-REMOTE         |         | RF Extender Remote, "LOGGER EXPANSION PACK" RF Extender Remote, "LOGGER EXPANSION PACK" Includes (1) Wireless transceiver module, (1) antenna, (1) wall-mount power supply, (1) male null modem adapter and (1) IFC110   | \$499.00                |
| CE                              | 5399-9906 | RFEXT-BASE           |         | RF Extender Base "PC EXPANSION PACK" RF Extender Base "PC EXPANSION PACK" Includes (1) Wireless transceiver module, (1) antenna, (1) wall-mount power supply, (1) DB9 serial extension cable (for PC) and (1) software CD  | \$499.00                |
| CE                              | 5399-9907 | RFEXT-EXPANSION      |         | RF Extender, "EXPANSION MODULE" RF Extender, "EXPANSION MODULE" includes (1) wireless transceiver module, (1) antenna, (1) wall-mount power supply, (1) male null modem adapter, (1) DB9 serial extension cable (for PC), (1) IFC110, (1) software CD and (1) Data Logger and Software Operating Manual                  | \$599.00                |

\* PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

\* PRICES DO NOT INCLUDE SHIPPING

\* PRODUCTS MAY CONTAIN LITHIUM BATTERIES. PLEASE SEE INDIVIDUAL SPECIFIC PRODUCT DATASHEETS FOR WARNINGS REGARDING THE USE OF THESE PRODUCTS.