

## 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
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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

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\* PRICES DO NOT INCLUDE SHIPPING

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