



FLUKE 50 SERIES II THERMOMETERS LAB ACCURACY IN A FIELD THERMOMETER

FEATURES: Laboratory accuracy: $\pm(0.05\% + 0.3^{\circ}\text{C})$. Large backlit dual display presents all the information, you need at a glance. Min/Max and AVG—with time references— captures major events. Electronic offset function maximizes overall accuracy by allowing you to compensate for thermocouple errors. Supports a wide range of thermocouple types. Temperatures displayed in $^{\circ}\text{C}$, $^{\circ}\text{F}$, or Kelvin (K). Splash and dust resistant case design. Sleep mode to increase battery life (3 AA batteries; typical 1000-hour life). Battery door allows easy battery replacement without breaking the calibration seal. Operating temperature: -10°C to 50°C (14°F to 122°F). Size: (H x W x D): 17.3 cm x 8.6 cm x 3.8 cm (6.8" x 3.4" x 1.5").

FEATURES

	54 Series II	53 Series II	52 Series II	51 Series II
Thermocouple types	K, J, T, E, N, R, S	K, J, T, E, N, R, S	K, J, T, E	K, J, T, E
Number of inputs	Dual	Single	Dual	Single
Time stamp	Time of day	Time of day	Relative time	Relative time
Rugged design with holster	•	•	•	•
Splash/dust resistant	•	•	•	•
Dual display with backlight	•	•	•	•
MIN/MAX/AVG recording with time stamp	•	•	•	•
Compatible with optional ToolPak™	•	•	•	•
Differential (T1-T2) readout	•	•	•	
Data logging up to 500 points	•	•		
IR data port for interface to PC	•	•		

Cat. No.	Net Price
51-2	\$262.00
52-2	339.00
53-2	386.00
54-2	463.00

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65



61



62

FLUKE 61 AND 65 INFRARED THERMOMETERS LASER QUICK, FLUKE TOUGH

FLUKE 65 INFRARED THERMOMETER FEATURES: Bright laser beam provides easy targeting. Large dual display LCD display clearly supplies data at a glance. 0.1° resolution up to 200° (1° resolution above 200°F). Quality backlight illuminates the screen in the dark. Min/Max provides the variation in any measurement. Store and recall any single temperature. Automatic sleep mode after 15 seconds extends battery life. Alkaline batteries provide over 4000 typical measurements. **FLUKE 61 INFRARED THERMOMETER FEATURES:** Bright laser beam provides easy targeting. Display clearly supplies data at a glance. Shock-absorbing holster increases ruggedness. 0.2°C (0.5°F) resolution. Backlight illuminates the screen in the dark. Automatic sleep mode after seven seconds extends battery life. Alkaline batteries provide 4000 typical measurements. **FLUKE 62 MINI INFRARED THERMOMETER FEATURES:** Non-contact diagnostic tool. The Fluke 62 Mini infrared thermometer is a non-contact tool for quick basic temperature checks in applications where a technician is close to the target object. Use the Fluke 62 Mini within six feet of the intended target. At greater distances, the measured area will be larger (approximately the distance divided by 10). The Fluke offset single-point laser indicates the approximate centre of the measurement area. LCD Backlit. 12 hour Alkaline battery life. 2 year conditional warranty.

SPECIFICATIONS

Fluke 65	
Range	-40 to 500°C (-40 to 932°F)
Response time	Less than 1 second
Resolution	0.1° up to 200°, 1° over 200°
Repeatability	±1°C or ±1%, whichever is greater
Accuracy	Above 0°C (32°F): ±2°C (±4°F); Below 0°C (32°F): ±5°C (±9°F) with instrument stable at 23°C ±3°C
Optical resolution	8:1 distance to spot size ratio
Emissivity	Fixed at 0.95
Battery	Two AA, included
Fluke 61	
Range	-18 to 275°C (-0 to 525°F)
Response time	Less than 1 second
Resolution	0.2°C (0.5°F)
Repeatability	±2°C or ±2%, whichever is greater
Accuracy	±3°C (5°F) for targets between -18°C (0°F) to -1°C (30°F) ±2% of reading of 2°C (3.5°F) for targets above -1°C (30°F) to 275°C (525°F) with the instrument stable between 23°C to 25°C.
Optical resolution	8:1 distance to spot size ratio
Emissivity	Fixed at 0.95
Battery	9V alkaline (included)
FLUKE 62	
Range	-30 to 500°C (-20 to 932°F)
Response Time	500 mSec
Accuracy (Assumes ambient operating temperature of 23°C (73°F))	±1°C (2°F) from 10°C to 30°C (50°F to 86°F), ±1.5% of reading or ±1.5°C (3°F) (whichever is greater over the balance of the range)
Optical resolution	10:1 distance to spot size
Emissivity	Preset 0.95
Battery	9V alkaline (included) or NiCD
Display hold	7 seconds

Cat. No.	Net Price
61	\$169.00
62	137.95
65	448.00

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572



574



576

FLUKE 572 AND 574 INFRARED THERMOMETERS

More demanding applications require more precise measurement and specialized features. That's when predictive maintenance professionals reach for the Fluke 570 series. An even wider temperature range, more powerful optics, a more precise sighting system, faster response time and adjustable emissivity make the 570 series the most accurate IR Thermometer on the market. **Nonincendive Fluke 574-NI** is intended for use in hazardous locations, the unit does not release enough electrical or thermal energy to ignite flammable gases or vapors under normal operational and environmental conditions (Factory Mutual, a USA organization, approved as Class I, Division 2 nonincendive device). **Close focus option:** The 574-CF and 572-CF measure temperature in very small areas (necessary in specialized applications). [6 mm (.24 in) at 300 mm (11.4 in)]. Close focus 574-NI not available.

Model	Fluke 572	Fluke 574	Fluke 574-NI
Temperature Range	-30 to 900°C (-25 to 1600°F)		
D:S (Distance to spot size) at 90% energy	60:1 [50:1 with close focus option (close focus not available with NI model)]		
Laser sighting	extra bright* 3-dot, coaxial (*twice as bright as perceived by the human eye, while maintaining the same safety rating as less bright lasers)		
Emissivity	Adjustable		
Accuracy (Assumes ambient operating temperature of 23°C [73°F])	±0.75% of reading or ±0.75°C (±1.5°F) (whichever is greater over the balance of the range)		
Response time	250 mSec		
Display hold (7 seconds)	•	•	•
LCD backlit	•	•	•
MAX, MIN temperatures	•	•	•
DIF, AVG temperatures	•	•	•
HI alarm	•	•	•
LO alarm	•	•	•
Bar graph display	•	•	•
100-point data logging	•	•	•
Data graphing software (Windows XP, NT, 2000 compatible, RS232 port required)	•	•	•
Protective hard case	•	•	•
Weight and dimensions	472 g (1 lb 1 oz.) and 16.7 x 5 x 19.8 cm (6.58 x 1.97 x 7.8 in)	480 g (1 lb 1 oz) and 16.7 x 5 x 19.8 cm (6.58 x 1.97 x 7.8 in)	
Power	2 AA Batteries	2 AA Batteries/AC adapter	
Battery life (alkaline)	13 hours with laser and backlight on 50%		
Warranty	2 years, conditional		

Cat. No.	Description	Net Price
572	Precision Infrared Thermometer	\$1025.00
572-CF	Precision Infrared Thermometer with Close Focus	1025.00
574	Precision Infrared Thermometer with Logging Software	1585.00
574-CF	Precision Infrared Thermometer with Logging Software and Close Focus	1585.00
574-NI	Precision Infrared Thermometer with Logging Software, Nonincendive	1585.00

FLUKE 576 PHOTOGRAPHIC INFRARED THERMOMETER

In addition to all the features found in the 574 precision IR thermometer, including advanced extra bright coaxial three-dot laser sighting system; 100-point data logging; customizable log names; programmable emissivity values; and monitoring, analysis, and reporting software. The Fluke 576 also integrates a digital camera for photographic documentation. A wealth of data is instantly captured in a digital photo: time and date stamp, temperature data and location name. Photos and data are easily downloaded into the accompanying PC software. **FEATURES:** Temperature range: -30 to 900°C (-25 to 1600°F). D:S (Distance to spot size) at 90% energy: 60:1 (50:1 with Close Focus option). Accuracy (assumes ambient operating temperature of 23°C [73°F]): ±0.75% of reading or ±0.75°C (±1.5°F) (whichever is greater over the balance of the range). Response time: 250 mSec. Display hold (7 seconds). LCD backlit. MAX, MIN, DIF, AVG temperatures. HI/LO alarm. Bar graph display. Maximum number of 640 x 480 pixel photos (VGA): 26. Maximum number of 320 x 240 pixel photos (VGA): 100. Data graphing & photo viewing software (Windows XP and 2000 compatible) USB required. Image file format: .jpg files. Protective hard case: 580 g (1 lb 4 oz) and 16.7 x 5 x 23.8 cm (6.58 x 1.97 x 9.57 in). Power: 2 AA Batteries/USB. Battery life (alkaline): 8 hours (13 hours with photographic mode off) 50 photos w/flash; 200 photos without flash. Warranty: 2 years, conditional.

Cat. No.	Description	Net Price
576	Precision Photographic Infrared Thermometer w/logging software	\$2450.00
576-CF	Precision Photographic Infrared Thermometer w/logging software and Close Focus	2450.00



K-TYPE THERMOCOUPLE COMPACT DIGITAL THERMOMETER MODEL 630

The 630 is a portable 3½ digit, compact-sized dual input digital thermometer designed to use external K-type thermocouples as temperature sensors. This unit can display the temperature difference between its two inputs.

FEATURES:

- Backlight
- Display Hold
- Max. Hold
- One year warranty

Cat. No.	Net Price
630	\$110.98



COMPACT DIGITAL INFRARED THERMOMETER MODEL 635

The 635 is a portable easy to use 3 digit, compact sized infrared digital thermometer with laser pointer, designed for simple one hand operation. Meter comes with Backlit LCD display. Auto-hold function and auto power down (20 seconds approx.) after releasing MEAS button to extend battery life.

FEATURES:

- Laser pointer
- Reading Hold
- Adjustable Emissivity
- One year warranty

Cat. No.	Net Price
635	\$185.80



PRECISION ANEMOMETER

FEATURES: Measurement units: Knots, MPH, KPH, m/sec, ft/min. Auto power off. Data hold. Min/Max/Average. Back light display. CE approved. **SPECIFICATIONS:** Accuracy: +3% FS. Temperature sensor: Thermister temperature sensor range: -20°C to 140°C, -4°F to 140°F. Resolution: 0.1°C/0.1°F.

WIND VELOCITY

Units	Resolution	Threshold	Range
m/s	0.01	0.4	0.0-30.0
ft/min	1	80	0.0-5900
knots	0.1	0.8	0.0-28.0
mph	0.1	0.9	0.0-67.0

Cat. No.	Net Price
731A	\$235.67



COMPACT DIGITAL LIGHTMETER MODEL 615

This instrument is a portable easy to use 3½ digit, compact sized digital lightmeter designed for simple one hand operation. It provides measurement in lux and fc units. The meter has a backlit LCD display, PEAK-HOLD (50mS pulse light) and DATA-HOLD feature.

FEATURES:

- Peak Hold
- Display Hold
- One year warranty.

Cat. No.	Net Price
615	\$123.45



TMD90 HVAC TESTERS DUAL INPUT DIGITAL THERMOMETER WITH TRIPLE DISPLAY

- High accuracy, multiple type input thermometer.
- Ideal for HVAC/R technicians, electricians, research, industrial process, quality control.
- Dual inputs for easy super-heat and sub-cool temperature measurements.
- Dual channel real time data acquisition with RS232 output with optional software and cable, Model TM-SW.
- Measures to 3200°F/1760°C.
- Accepts Type J, K, T, R, S, E inputs.
- Relative time stamp feature.
- Triple display of T1, T2, T1 - T2, and relative time stamp.
- Backlight.
- Deluxe Hard carrying case, two Type K probes.

Cat. No.	Net Price
TMD90	\$186.00



TMA10 HVAC TESTERS ANEMOMETER WITH FLEXIBLE PRECISION VANE

- Measure air velocity FPM or air volume CFM.
- Input surface area for air flow measurements.
- Flexible vane sensor.
- Accurate Thermistor for temperature measurements.
- Continuous moving average results for up to 2 hours.
- MIN/MAX/AVG readings.
- Air velocity average for multiple point.
- Temperature in °C or °F, switchable.
- Data hold to freeze measurement display of both readings.
- Auto power off function.
- RS232 interface output with optional software and cable, Model TM-SW.
- Deluxe hard carrying case.

Cat. No.	Net Price
TMA10	\$310.00



TRH22 HVAC TESTERS RELATIVE HUMIDITY AND TEMPERATURE METER

- Relative humidity measurements from 0-100%.
- °C or °F selectable.
- Relative function monitors humidity and temperature changes.
- Large dual display of RH and temperature.
- Built-in capacitive sensor with protective cover. Complete with carrying case, battery and wet bulb chart.
- Auto power off.
- Min/Max/Data hold.

Cat. No.	Net Price
TRH22	\$170.00

TM-SW HVAC TESTERS OPTIONAL RS232 CABLE AND SOFTWARE

- Real-time data acquisition software logs and displays data from all.
- TMD90 and TMA10 measurements functions.
- Record two channels simultaneously
 - T1 and T2 with TMD90.
 - Air Flow and Temperature with TMA10.
- Store results for further analysis, data reporting or charting.
- Maximum, Minimum, Mean, Standard Deviation results calculated automatically.

Cat. No.	Net Price
TM-SW	\$29.00



TPP2-F/TPP2-C HVAC TESTERS SURFACE PROBE POCKET THERMOMETERS WITH FLAT SURFACE CONTACT

- Fahrenheit and Celsius versions.
- 0.1°F/0.1°C resolution.
- Easy-to-read digital display.
- Data hold to freeze display.
- Long battery life, 200 hours typical.
- Battery included, 3V coin cell.
- Temperature ranges -50°F to 400°F (-50°C to 250°C).
- 90-day warranty.

Cat. No.	Description	Net Price
TPP2-F	Fahrenheit	\$20.00
TPP2-C	Celsius	20.00



TPP1-F/TPP1-C HVAC TESTERS IMMERSION PROBE POCKET THERMOMETERS WITH PROTECTIVE COVERS

- Fahrenheit and Celsius versions.
- Immersion probe tip.
- Protective probe sleeve with pocket clip.
- 0.1°F/0.1°C resolution.
- Easy-to-read digital display.
- Data hold to freeze display.
- Long battery life, 200 hours typical.
- Battery included, 3V coin cell.
- Temperature ranges -50°F to 400°F (-50°C to 250°C).
- 90-day warranty.

Cat. No.	Description	Net Price
TPP1-F	Fahrenheit	\$20.00
TPP1-C	Celsius	20.00



IR610 INFRARED THERMOMETER WITH LASER POINTER

- Compact-size, digital infrared thermometer
- Measures °C and °F temperature.
- It measures to 500°F (260°C).
- Large 3-1/2 digit display with backlight.
- Laser pointer for accurate targeting of your measurement location.
- Includes carrying case

Cat. No.	Net Price
IR610	\$150.00



TM45 THERMOMETER

- Ideal for HVAC/R contractor, plant maintenance, commercial building service
- Unique, new mini-stick design thermometer
- Small, go-anywhere size
- Type K thermocouple compatible
- °F/°C and 1"/0.1" selectable
- Data and Max Hold
- Type K thermocouple probe and carrying case included

Cat. No.	Net Price
TM45	\$135.00



TC253A TEMPERATURE CONVERTER

- Adds thermometer function to DMM
- °C / °F switchable
- Uses type K thermocouple sensor
- Includes TP255 Type K probe

Cat. No.	Net Price
TC253A	\$110.00



LM631 DIGITAL LIGHT METER

- Measures wide range of light up to 20,000 fc or lux, front panel switchable
- Accurate, high resolution of 0.01 fc/lux
- Sensor dome has 45° attached cord for measurement flexibility
- Built-in CIE spectrum curve for accurate human eye response
- Peak hold and data hold
- Large 3-1/2-digit display with backlight feature
- Meets CE EN61326-1 certification for safety ratings
- Analog output for monitoring and charting
- Case is rugged valox plastic in ergonomic design for holding ease
- Battery hatch cover to easily replace batteries
- Shipped with carrying case, extra lens cover, 4 AAA batteries installed and manual

Cat. No.	Net Price
LM631	\$168.33

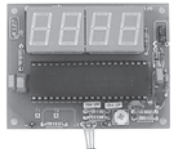


EPM3, PHASE SEQUENCE AND MOTOR ROTATION TESTER

Model EPM3 is two measurement devices in one unit that provides three functions - phase sequence identification, open phase condition and motor rotation indication.

- Identifies 3-phase sequence and open phase check
- Motor shaft rotation indication using CAT III Safety circuitry
- CAT III 600V rated for both testing segments
- Meets current 2005 EN61010 safety requirements, TUV Listed, CSA, EN61557-7
- Supplied with three CAT III rated colour coded large alligator clips and test leads
- Zipped carrying case for portability

Cat. No.	Net Price
EPM3	\$125.00



CK127/UK127



CK427/UK427

THERMOMETERS

CK127/UK127 DIGITAL THERMOMETER

This LED digital thermometer uses an LM35 National Semiconductor IC as its temperature sensor. It shows the temperature with an accuracy of 0.5°C on its digital display. The thermometer will measure from 0 to 50°C. Supply voltage: 5V DC @ 150mA (regulated). Recommended adapter: RP-0530R-P.

CK427/UK427 LARGE DISPLAY DIGITAL THERMOMETER

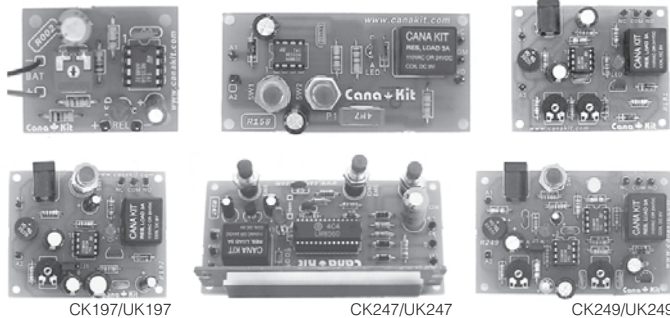
A digital thermometer with a large 2" high display that is visible from a distance. It includes two digits made up of 25 LEDs each plus a degree Celsius symbol. It is based on two integrated circuits: the 7107 voltmeter and the LM35Z temperature sensor. The circuit incorporates a built-in power supply with an AC/DC adapter jack. Supply voltage: 9V DC @ 200mA. Recommended adapter: RP-9200-P.

KIT—INCLUDES PCB AND PARTS

Cat. No.	Description	Net Price
CK127	Digital thermometer	\$35.49
CK427	Large display digital thermometer	51.65

PREASSEMBLED AND TESTED

Cat. No.	Description	Net Price
UK127	Digital thermometer	\$43.03
UK427	Large display digital thermometer	64.57



CK197/UK197

CK247/UK247

CK249/UK249

TIMERS

CK002/UK002 MINI ELECTRONIC TIMER

A timer built around the popular 555 integrated circuit. The timer enables the output when the power is applied to the circuit and disables it after the preset time interval. You can adjust the timer from a few seconds to the maximum of 10 minutes. Supply voltage: 9-12V DC @ 20mA. Includes 9V battery snap.

CK158/UK158 UNIVERSAL START/STOP TIMER

A timer with unlimited applications. It is adjustable from about 45 seconds to 60 minutes. It includes a relay which can handle loads of up to 3A @ 110V AC and Start/Stop push button switches. The time interval is set through a PC board mounted variable resistor. Supply voltage: 12V DC or 9V AC @ 100mA. Recommended adapter: RP-9200-P.

CK191/UK191 ADJUSTABLE ON/OFF CYCLIC TIMER

A cyclic timer with independently adjustable ON and OFF periods. The ON and OFF periods can be adjusted via two PC board mounted trimmer potentiometers from a few seconds to approximately 30 minutes. It includes a relay which can handle loads of up to 3A @ 110V AC. Supply voltage: 9V DC @ 100mA. Recommended adapter: RP-9200-P.

CK197/UK197 RESTART TIMER

This is a restartable timer which is activated when the push button switch is pressed. The timer will remain activated until the preset time duration. If the switch is pressed again, the timing cycle will restart again, regardless of the remaining time from the previous cycle. The circuit allows for two maximum timing durations: one from a few seconds to 5 minutes; and another from a few seconds to 50 minutes. Relay: 3A @ 110V AC. Supply voltage: 9-12V DC @ 100mA. Recommended adapter: RP-9200-P.

CK247/UK247 DIGITAL COUNTDOWN TIMER WITH LED DISPLAY

A countdown digital timer which can be set to any time interval from 1 minute to 1 hour and 59 minutes. Once it has been set, it starts counting down until it reaches zero at which time the relay will be activated to turn on or off any equipment. It features a PC board mounted 4-digit 7-segment LED display. Relay: 3A @ 110V AC. Supply voltage: 12V AC C.T. @ 300mA. Recommended transformer: 640-1203.

CK249/UK249M20 20 MINUTE DELAY TIMER

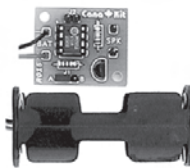
This circuit consists of 2 timers: a delay timer and an ON period timer, each individually adjustable from a few seconds to 20 minutes. As an example, using this timer will allow you to turn on a device after a certain preset delay time (Timer 1) and turn off the device after the preset ON period (Timer 2). Relay: 3A @ 110V AC. Supply voltage: 9VAC or 12VDC @ 100mA. Recommended adapter: RP-9200-P.

KIT—INCLUDES PCB AND PARTS

Cat. No.	Description	Net Price
CK002	Mini electronic timer	\$10.71
CK158	Universal start/stop timer	17.17
CK191	Adjustable ON/OFF cyclic timer	19.34
CK197	Restart timer	19.34
CK247	Digital countdown timer with LED display, 2-hour	36.57

PREASSEMBLED AND TESTED

Cat. No.	Description	Net Price
UK002	Mini electronic timer	\$13.94
UK158	Universal start/stop timer	20.42
UK191	Adjustable ON/OFF cyclic timer	24.72
UK197	Restart timer	24.72
UK247	Digital countdown timer with LED display, 2-hour	45.18
UK249	20 minute delay timer	30.11



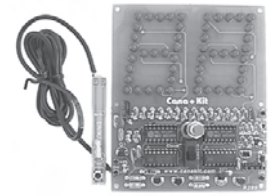
CK015/UK015



CK254/UK257



UK330M1/UK330M2



CK299/UK299

OTHER KITS

CK015/UK015 4-SOUND MINI SIREN

Provides police, fire engine and ambulance sirens, plus machine gun sounds. It can be used for security systems as well as in toys or any other applications. Supply voltage: 3V DC @ 50mA. Includes 2 x AA size battery holder.

CK257/UK257 SUPER SENSITIVE VOICE ACTIVATED SWITCH (VOX)

The circuit is based around an IC that ensures very high sensitivity. Any sound will be captured by the microphone and will activate the output relay which will remain activated while there is sound. It has many applications such as controlling a tape recorder in seminars and classrooms (the recorder will start recording only when the speaker starts speaking). Relay: 3A @ 110V AC. Supply voltage: 12V DC @ 50mA. Recommended adapter: RP-9200-P.

CK299/UK299 QUEUING COUNTER DISPLAY

A digital customer turn display unit that is ideal for use in busy shops or offices in need of displaying next customer's turn. Each time the hand-held switch is pressed, the display will count up to show the next turn and a "Ding Dong" sound will be produced twice to notify the customers. The circuit includes a reset switch and an automatic count up switch. Supply voltage: 9V DC @ 200mA. Recommended adapter: RP-9200-P.

UK330M1/UK330M2 DIGITAL VOICE RECORDER WITH REPEAT FUNCTION

With this advanced digital audio recorder/player, you can record up to 60 or 120 seconds of speech or any other audio with the built-in microphone and later play it back anytime. Recordings are stored in a non-volatile memory cell and will not be lost if power is disconnected. The circuit also features a LOOPING mode of operation. Supply voltage: 6V DC @ 150mA. Includes 4 x AA size battery holder.

KIT—INCLUDES PCB AND PARTS

Cat. No.	Description	Net Price
CK015	4-sound mini siren	\$11.78
CK257	Super sensitive voice activated switch (VOX)	25.80
CK299	Queuing counter display	64.57

PREASSEMBLED AND TESTED

Cat. No.	Description	Net Price
UK015	4-sound mini siren	\$15.02
UK257	Super sensitive voice activated switch (VOX)	34.42
UK299	Queuing counter display	81.78
UK330M1	Digital voice recorder with repeat function—60 sec.	64.57
UK330M2	Digital voice recorder with repeat function—120 sec.	64.57



DIGITAL CAPACITANCE METER

FEATURES: 3-1/2 digits. 5% accuracy. Protective holster. Comes with: Clip leads and battery. **SPECIFICATIONS:** Capacitance: 200p, 2n, 20n, 200n, 2μA, 20μF, 2000μF (3%). Size: 91mm x 189mm x 31mm. Warranty: 3 years.

Cat. No.	Net Price
81-031-1	\$66.67



DIGITAL THERMOMETER

FEATURES: 3-1/2 digits. -50 to 750 degrees C. .75% accuracy. K thermocouple. Comes with: Battery. Size: 24mm x 72mm x 108mm. Warranty: 3 years.

Cat. No.	Net Price
81-040-1	\$34.17



DIGITAL CLAMP-ON METER

FEATURES: 3-1/2 digits. Audible continuity test. Soft carrying case. Comes with: Test leads and battery. **SPECIFICATIONS:** DC volts: 2, 20, 200, 1000V (.5%). AC volts: 200, 600V (1%). AC current: 20, 600, 1000A (2%). Resistance: 200, 2K, 20K, 200K, 2M (1%). Size: 70mm x 230mm x 37mm. Warranty: 3 years.

Cat. No.	Net Price
81-050-1	\$30.42



DIGITAL LIGHT METER

FEATURES: 3-1/2 digits. Lux or foot candles. **SPECIFICATIONS:** Lux range: 0.1-50,000 lux. Fc range: .01-5,000 Fc.

Cat. No.	Net Price
81-060-1	\$150.00

electro sonic

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