












NO	Description	Model	Picture	Specification
1	Infrared Thermometer	AF110		Infrared forehead thermometer (Especially for human being) Measuring range: 30 to 45°C; Emissivity: 0.95 pre-set; Accuracy: ±0.3°C; Distance spot ratio: 1-5cm; Response time 1-2 sec
		AR280		Measuring range: -50 to 280°C; D:S=12:1; Emissivity: 0.95 pre-set ; Accuracy: ±1.5% or ±1.5°C; Response time 500ms ; Backlight Display Function; Resolution 0.1°C
		AR300+		Measuring range: -32 to 400°C; D:S=12:1; Accuracy: ±1.5% or ±1.5°C Emissivity: 0.1 to 1.00 adjustable; Backlight Display Function ; Resolution 0.1°C
		AR330		Measuring range: -32 to 330°C; D:S=12:1; Emissivity: 0.95 pre-set; Accuracy: ±2% or ±2°C; Resolution 0.1°C
		AR350+		Measuring range: -50 to 480°C; D:S=12:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±1.5% or ±1.5°C ; Green backlight display ; Data hold function
		AR400		Measuring range: -50 to 500°C; D:S=12:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±1.5% or ±1.5°C Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup;
		AR842A+		Measuring range: -50 to 600°C; D:S=12:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±1.5% or ±1.5°C; Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup; 12 data store/recall function
		AR852B+		Measuring range: -50 to 700°C; D:S=12:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±1.5% or ±1.5°C; Hi-Low temperature alarm setup; 12 data store/recall function
		AR862A+		Measuring range: -50 to 900°C; D:S=12:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±1.5% or ±1.5°C; Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup; 12 data store/recall function
		AR862D+		Measuring range: -50 to 1000°C; D:S=20:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±2% or ±2°C; Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup; 12 data store/recall function
AR872D+		Measuring range: -50 to 1150°C; D:S=20:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±2% or ±2°C; Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup; 12 data store/recall function		
AR872+		Measuring range: -18 to 1350°C; D:S=30:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±2% or ±2°C; Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup; 12 data store/recall function		

			<p>Measuring range: -18 to 1650°C; D:S=50:1; Emissivity: 0.1 to 1.00 adjustable; Accuracy: ±2% or ±2°C; Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup; 12 data store/recall function; RS232 interface</p>
			<p>Measuring range: 200 to 1850°C; D:S=80:1; Emissivity:0.1 to 1.00 adjustable; Accuracy: ±1% or ±1°C; Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup; 4000 data store/recall function; RS232 interface; Anal</p>
			<p>Measuring range: 200 to 2200°C; D:S=80:1; Emissivity:0.1 to 1.00 adjustable; Accuracy: ±1% or ±1°C; Max/Min/Dif/Avg temperature reading; Hi-Low temperature alarm setup; 4000 data store/recall function; RS232 interface; Ana</p>
2	Anemometer		<p>Temperature range: 0 to 45°C(±2°C); Air velocity range: 0.3 to 30m/s ; °C/°F selection; Air velocity unit: M/s,Ft/min,Knots,Km/hr,Mph; Resolution: 0.1m/s, 0.2°C; Max/Min/Avg reading function; Auto Power off</p>
			<p>Air velocity range: 0.3 to 45m/s (±3%); Air velocity unit: M/s,Ft/min,Knots,Km/hr,Mph; Resolution: 0.1m/s; Max/Min/Avg reading function; Data hold function; Auto Power off</p>
			<p>Temperature range: 0~45°C(±2°C); Air velocity range: 0.3~45m/s (±3%); °C/°F selection; Air velocity unit: M/s,Ft/min,Knots,Km/hr,Mph; Resolution: 0.1m/s, 0.2°C; Max/Min/Avg reading function; Data hold function</p>
			<p>Temperature range: -10 to 45°C(±2°C); Air velocity range: 0.3 to 45m/s; Air volume Range: 0 to 999900m³/min ; °C/°F selection; Air velocity unit: M/s, Ft/min, Knots, Km/hr, Mph; Resolution: 0.1m/s, 0.2°C; Max/Min/Avg reading function; Data hold function.</p>
			<p>Temperature range: -10 to 45°C(±2°C); Air velocity range: 0.3 to 45m/s; Air volume Range: 0 to 999900m³/min °C/°F selection; Air velocity unit: M/s, Ft/min, Knots, Km/hr, Mph; Resolution: 0.1m/s, 0.2°C; Max/Min/Avg reading function; Data hold function.</p>
3	Sound Level Meter		<p>Measuring range: 30 to 130dBA/35 to 130dBC; Accuracy: ±1.5dB; Frequency range: 31.5Hz~8.5KHz; Resolution: 0.1dB; Fast/Slow weight selection; Frequency weighting: A/C Sampling frequency: 2times/sec; Max Hold function; AC/DC output function</p>
			<p>Measuring range: 30~130dBA/35~130dBC; Accuracy: ±1.5dB; Frequency range: 31.5Hz~8.5KHz; Resolution: 0.1dB; Fast/Slow weight selection; Frequency weighting: A/C Sampling frequency: 2times/sec; Max Hold function; AC/DC output function</p>
			<p>Measuring range: 30~130dBA/35 to 130dBC; Accuracy: ±1.5dB; Frequency range:31.5Hz~8KHz; Resolution: 0.1dB; Fast/Slow weight selection; Frequency weighting: A/C Sampling frequency: 2times/sec; Max Hold function; USB interface;</p>

		AR854		<p>Measuring range: 30~130dBA; Frequency range:20Hz~8KHz; Fast/Slow weight selection; Frequency weighting: A Sampling frequency: 2times/sec; Max Hold function; USB interface; Analyzing software; 10000data store; capacitance microphone</p>
4	Humidity & Temperature Meter	AR807		<p>Temperature range: -50 to 70°C(±1°C); Humidity range: 10%RH to 99%RH(±5%RH); Resolution: 0.1°C/1%RH; °C/F selection; Clock / Calender function; Time set / alarm</p>
		AR867		<p>Temperature range: -50 to 70°C(±1°C); Humidity range: 10%RH to 99%RH(±5%RH); Resolution: 0.1°C/1%RH; °C/F selection; Clock function; Time set / alarm</p>
		AR827		<p>Temperature range: -10 to 50°C(±1°C); Humidity range: 10%RH to 99%RH(±3%RH); Resolution: 0.1°C/0.1%RH; °C/F selection; Data hold function ; Sampling rate:2times/sec</p>
		AR837		<p>Temperature range: -10 to 50°C(±1°C); Humidity range: 10%RH to 98%RH(±3%RH); Resolution: 0.1°C/0.1%RH; °C/F selection; Data hold function; Max/Min reading function ; Sampling rate:1.5times/sec; Large LCD Temperature/Humidity Dual display</p>
		AR847		<p>Temperature range: -10 to 50°C(±1°C); K-type temperature: -20 to 1000°C(±2%); (Humidity range: 10%RH to 99%RH(±3%RH); Resolution: 0.1°C/0.1%RH; °C/F selection; Data hold function; Max/Min reading function ; Sampling rate:2.5times/sec; large LCD temp</p>
5	Lux Meter	AR813A		<p>Measuring range: 1 to 100,000Lux; Accuracy: ±4%; Resolution: 1Lux; Data hold function; Measuring Level Selection : Auto/Manual ; Low battery Indication</p>
		AR823		<p>Measuring range: 1 to 100,000Lux; Accuracy: ±3%; Resolution: 1Lux; Unit: Lux/Fc; Data hold function; Max/Min reading; REC Test ; Backlight Display Selection</p>
6	Ultrasonic Range Finder	AR831		<p>Measuring range: 0.3 to 15m; Accuracy: ±1%; Measure in Imperial/ Metric; Length/Area/Volume measurement ; Laser guided system</p>
		AR841		<p>Measuring range: 0.5 to 20m; Accuracy: ±1%; Measure in Imperial/ Metric; 5 data store/recall function; Length/Area/Volume measurement ; Laser guided system ; LCD Backlight Selection</p>
		AR851		<p>Measuring range: 0.5 to 60m; Accuracy: ±1%; Measure in Imperial/ Metric; 5 data store/recall function; Length/Area/Volume measurement ; Laser guided system; LCD Backlight Selection</p>
7	Laser Distance Meter	AR861		<p>Measuring range: 0.3to 60m; Accuracy: ±2mm; Measure in Imperial/ Metric; 30 data store/recall function; Length/Area/Volume measurement ; Triangulation measurement; Laser guided system</p>
		AR8800A+		<p>Detect item: all explosive gases; sensitivity : 5ppm; Rapid warm up; Reponse time 1 Sec ; Adjustable sensitivity; Rechargeable battery</p>

8	Gas Detector	AR5750A		Detect item: all type of halogenated gases; Ultimate sensitivity: 5AEJ1607 level standard, 0.5OZ per year; Rechargeable battery
		AR8700A (AR818)		The Carbon Monoxide Meter detects the percentage of carbon monoxide (CO) and measures concentration from 1 to 1000 parts per million (PPM). The meter indicates the CO level by LCD display and beeper tone ; Operating Temp. 0°C-50°C
9	Ultrasonic Thickness Gauge	AR850		Measuring range: 1.2 to 220mm (steel); Accuracy: $\pm(1\%H+0.1)$; Resolution: 0.1mm; Sound velocity range: 1000 to 9999m/s; 10 Data store/recall function; Automatic zero reset ; Auto Power Off Function
		AR860		Measuring range: 1.0 to 300mm (steel); Accuracy: $\pm(0.5\%H+0.1)$; Resolution: 0.01mm; Sound velocity range: 1000 to 9999m/s; 10 Data store/recall function; Automatic zero reset; Alarm setup function ; Auto Power Off Function
10	Vibration Meter	AR63A		Acceleration range: 0.1~199.9m/s ² ; Velocity range: 0.1~1999.9mm/s; Displacement range: 0.001~1.999mm; Accuracy: $\pm 5\%$; Hi-Low frequency selection;
		AR63B		Acceleration range: 0.1~199.9m/s ² ; Velocity range: 0.1~1999.9mm/s; Displacement range: 0.001~1.999mm; Accuracy: $\pm 5\%$; Hi-Low frequency selection; Max reading function; A/C output; Temperature display
11	Film/Coating Thickness Gauge	AR930		Measuring range: 0 to 1800 μ m; Accuracy: $\pm(3\%H+1)$; Automatic error correction system & Zero reset function; Resolution: 0.1 μ m; Measure in imperial/Metric; data store 15 groups ; Single /Continuous Measurement
		AR931		Measuring range: 0 to 1800 μ m; Accuracy: $\pm(3\%H+1)$; Automatic error correction system & Zero reset function; Resolution: 0.1 μ m; Measure in imperial/Metric; data store 15 groups ; Single /Continuous Measurement
12	High Voltage Insulation Tester	AR907+		Measuring range: 0 to 20G Ω ; Accuracy: $\pm 5\%$ rdg; DC/AC Voltage measuring range: 30 to 600V; Resolution of voltage: 1.0V; Water drip and dust proof construction design; Auto-discharge function
		AR907A+		Measuring range: 0 to 50G Ω ; Accuracy: $\pm 5\%$ rdg%; DC/AC Voltage measuring range: 30 to 600V; Resolution of voltage: 1.0V; Water drip and dust proof construction design; Auto-discharge function; Polarization index measurement
		AR3123 (AR916A)		Measuring range: 0 to 100G Ω ; Accuracy: $\pm 5\%$ rdg%; DC/AC Voltage measuring range: 30 to 600V; Resolution of voltage: 1.0V; Water drip and dust proof construction design; Auto-discharge function; Polarization index measurement; DC adapter
		AR3125 (AR916B)		Measuring range: 0 to 1T Ω ; Accuracy: $\pm 5\%$ rdg%; DC/AC Voltage measuring range: 30 to 600V; Resolution of voltage: 1.0V; Water drip and dust proof construction design; Auto-discharge function; Polarization index measurement; DC adapter; Line pro
		AR3127 (AR917)		Measuring range: 0 to 1T Ω ; Accuracy: $\pm 5\%$ rdg%; DC/AC Voltage measuring range: 30 to 600V; Resolution of voltage: 1.0V; Water drip and dust proof construction design; Auto-discharge function; Polarization index measurement; DC adapter; Line pro

		AR3126		<p>Measuring range: 0 to 1TΩ; Accuracy: ±5%; DC/AC Voltage measuring range: 30 to 600V; Resolution of voltage: 1V; Water drip and dust proof construction design; Auto-discharge function; Polarization index measurement; Line probe; Measure absorb</p>
13	Earth Resistance Tester	AR4105A (AR910A)		<p>Designed to IEC 61557 safety standards; Earth resistance range: 0 to 200Ω(±2%); Earth voltage range: 0 to 200V(±1%); Overload protection; Drip water and dust proof construction design; Large LCD display</p>
		AR4105B (AR918)		<p>Designed to IEC 61557 safety standards; Earth resistance range: 0 to 2000Ω(±2%); Earth voltage range: 0 to 200V(±1%); Overload protection; Drip water and dust proof construction design; Large LCD display</p>
14	Digital RCD(EICB) Tester	AR5406		<p>Accuracy of trip current: ±8%; Accuracy of trip time: ±0.6%; Work voltage:220V±15%; Trip current Duration: 1000ms maximum; Operating temperature:0-40℃, Operating humidity:30-90%RH</p>
15	Ultrasonic Cable Height Meter	AR600E		<p>Cable height range: 3~23m; Horizontal range: 3~18m; Accuracy: ±0.5%; Resolution:±5mm(<10mm),10mm(>10mm); Can measure up to 6 cables together; Large LCD display ; minum gap between wires:150mm; Operating temperature range:-10-40℃</p>
16	Metal Detector	AR911		<p>Detectable distance: 1inch/25mm(>2x10mm); Detect indication: Audio & Vibration; Easy grip , Compact &Rugged Design</p>
		AR914		<p>Detectable distance: 1inch/25mm(>2x10mm); Detect indication: Audio & Vibration; Easy grip , Compact &Rugged Design</p>
		AR934		<p>Detectable indication:Audio/Vibration; Explore frequency:85KHz±5KHZ; Explore depth:2inch/50.0MM; Low battery indication , External Earphone Jack,</p>
		AR924		<p>Detectable indication:LCD/Audio; Explore frequency:455KHz±2kHz; Explore depth: 1.5m; Explore mode: Ground balance/ Discrimination; Consumed power: 0.5W; Large LCD display with back light; Low battery indication; Easy grip</p>
17	Underground Metal Detector	AR944		<p>Detectable indication:Audio; Explore frequency:455KHz±2kHz; Explore depth: 1.5m; Explore mode: Ground balance/ Discrimination; Consumed power: 0.5W; Large LCD display with back light; Low battery indication; Easy grip</p>
		AR954		<p>Detectable indication:Audio/Vibration; Explore frequency:13KHz; Explore depth: 0.6inch; Explore mode: Ground balance/ Discrimination; Consumed power: 0.5W; Large LCD display with back light; Low battery indication; Easy grip</p>
18	Digital Scale	AR815		<p>Range: 0 to 25kg(0 to 55lbs); Accuracy: ±20g; Resolution:20g; Max weight memory& Delete ; Tare function ; 9V Alkaline Battery</p>
		AR825		<p>Range: 0 to 10kg(0 to 22lbs); Accuracy: ±10g; Resolution:10g; Max weight memory; Tare function ; 9V Alkaline Battery</p>
		AR835		<p>Range: 0 to 25kg(0 to 55lbs); Accuracy: ±20g; Resolution:5g; Max weight memory& delete; Tare function; Temperature range: -20 to 60℃; Humidity range: 0 to 99%RH; 5data store/recall function; Tape: 100cm</p>

		AR855		Range: 0 to 5kg(0 to 11lbs); Accuracy:±5g; Resolution:5g; Max weight memory& delete; Tare function
		AR875		Range: 0 to 25kg(0 to 55lbs); Accuracy:±20g; Resolution:20g; Max weight memory; Tare function
		AR805D		Range: 0 to 40kg(0 to 88lbs); Accuracy:±20g; Resolution:±20g; Max weight memory; Tare function ; AAA 1.5V battery ; KG/Lbs Switch ; Reading hold function
19	Kitchen Scale	AR895		Range: 0 to 5kg(0 to 11lbs); Accuracy:±1g; Resolution:±1g; Tare function; Max Weight memory,low battery indication
20	Portable Hardness Tester	AR936		Measuring Range: (170-960)HLD;(17-68)HRC; (19-651)HB; (80-976) HV,(30-100)HS;(59-85)HRA;(13-100)HRB ; Display: Matrix LCD ; Data store: Max 500 ; Operation Voltage : 6V(4*AA battery) Operation time : 50 Hours USD Transmission
21	Digital Tachometer	AR925		Measuring Range :0.5-19999RPM 0.05-19999.9 m/min 0.2-6560 Ft/Min 3.2 Resolution 0.1 RPM (0.5~999.9 RPM) / 1RPM (above 1000 PPM); 0.01 m/min (0.05~99.9 m/min) / 0.1 m/min(above 100 m/min)0.1 ft/min (0.1~999.9 ft/min) / 1ft/min (above 1000 ft/min)
		AR926		Measuring Range: 2.5-99999RPM Resolution: 0.1RPM (0.5-999.9 RPM) IPRM(Over 1000RPM) Accuracy: 0.1RPM; sample time : 0.8 sec; 3*1.5v AA battery
22	Moisture Meter	AR971		Measuring Range: 2-70% Resolution : 0.5% Measuring Accuracy ±2% Operation Temperature: 0-40°C Humidity 0-70% Power :9v battery
23	Sutd/Metal /AC Wire Detector	AR906		Detectable Indication :Audio/Vibration Maximum Explore Depth ; 1.0 inch/25mm ; Auto Power shut off ; Low battery indication ; Working Temperature 0-40°C; External Earphone Jack