



Infrared Thermometer



Gas Monitor



Gas Monitor



Environmental Measurement



AS530
Infrared Thermometer

-32°C ~ 550°C
(-58°F ~ 1022°F)
D.S Ratio 12:1

AS842A
Infrared Thermometer

-50°C ~ 600°C
(-58°F ~ 1112°F)
D.S Ratio 12:1

AS852B
Infrared Thermometer

-50°C ~ 750°C
(-58°F ~ 1382°F)
D.S Ratio 12:1

AS862A
Infrared Thermometer

-50°C ~ 900°C
(-58°F ~ 1652°F)
D.S Ratio 12:1

AS872D
Infrared Thermometer

-18°C ~ 1150°C
(-58°F ~ 2102°F)
Distance Spot Ratio: 50:1

ST8900
Multi-Gas Monitor

Type of gases :
Oxygen /
Carbon
Monoxide /
Hydrogen
Sulfide /
Combustible
Gas
Resolution:
0.1% / 1µm /
1(ppm) / 1%

AS8900
Multi-Gas Monitor

Type of gases :
Oxygen /
Carbon
Monoxide /
Hydrogen
Sulfide /
Combustible
Gas
Resolution:
0.1% / 1µm /
1(ppm) / 1%

AS8901
Oxygen Monitor

Gas Type:
Oxygen
Measuring
range:
0~30% VOL
Resolution:
0.1%

AS8902
Combustible Gas Detector

Gas Type:
Combustible
Gas
Measuring
range:
0~100%LEL
Resolution:
1%

AS8800L
Combustible Gas Detector

Gas Type:
Combustible
Gas
Measuring
range:
0~100%LEL
Response Time:
Instantaneous

AS8800
Combustible Gas Detector

Gas Type:
Combustible
Gas
Measuring
range:
0~100%LEL
Response Time:
Instantaneous

AS8800A
Combustible Gas Detector

Gas Type:
Combustible
Gas
Measuring
range:
0~100%LEL
Resolution:
0.1%LEL

AS5750L
Refrigerant Gas Leak
Detector

Gas Type:
Refrigerant
Gas
Response
Time:
Instantaneous

AS5750
Refrigerant Gas Leak
Detector

Gas Type:
Refrigerant
Gas
Response
Time:
Instantaneous

AR884A
Sound Level Panel

NEW

• 1/2" Electret Condenser
Microphone
• 30~130 dBA
• 31.5Hz ~ 8.5KHz
• 5V Micro USB charging port

AR814
Sound Level Meter

Microphone:
1/2Electret
Condenser
Microphone
Measuring
Range:
30~130dBA
35~130dBC
Accuracy:
±1.5dB

AS824
Sound Level Meter

Microphone:
1/2Electret
Condenser
Microphone
Measuring
Range:
30~130dBA
35~130dBC
Accuracy:
±1.5dB

ST933
COATING THICKNESS GAUGE

NEW

Coating Thickness
Gauge
Resolution:
0~99µm: 1µm;
100~1700µm:
Accuracy:
±1.0µm;
1700~2200µm:
±2.0µm(2µm)

AS872
Infrared Thermometer

-18°C ~ 1350°C
(0°F ~ 2462°F)
D.S Ratio 50:1

ST9450
Thermal Imaging Camera

NEW

• Temperature
Range:
-25°C ~ 450°C
(-13°F ~ 842°F)
• Resolution:
220×160

HF120
Infrared Thermometer
(For Human)

Body:
30°C ~ 45°C
Surface:
25°C ~ 60°C

AR320
Infrared Thermometer

-32°C ~ 380°C
(-26°F ~ 716°F)
D.S Ratio 12:1

AS8903
Multi-Gas Monitor

Gas Type:
Carbon
Monoxide/
Hydrogen
Sulfide
Measuring
range:
CO:0~999ppm
H₂S:H₂O:500ppm
Resolution:
1ppm

AS8903
Multi-Gas Monitor

Gas Type:
Carbon
Monoxide/
Hydrogen
Sulfide
Measuring
range:
CO:0~999ppm
H₂S:H₂O:500ppm
Resolution:
1ppm

AS8904
Carbon Dioxide Detector

Gas Type:
Carbon
Dioxide
Measuring
range:
350~999ppm
Resolution:
1 ppm

AS8905
Sulfur Dioxide Detector

Gas Type:
Sulfur Dioxide
Measuring
range:
0~20 ppm
Resolution:
1 ppm

AS8700A
Carbon Monoxide Detector

Gas Type:
Carbon
Monoxide
Measuring
Range:
1~1000 (PPM)
Resolution:
1PPM

AR8800A+
Combustible Gas Detector

Gas Type:
Combustible
Gas
Response Time:
Instantaneous
Warm up time:
<110sec
(25°C, 60%RH)

AR5750A
Refrigerant Gas
Leak Detector

Gas Type:
Refrigerant Gas
Response Time:
Instantaneous
Warm up time:
<30sec
(25°C, 60%RH)

AR5750B
SF6 Gas Detector

Gas Type:
Refrigerant
Gas SF-6 Gas
Response Time:
Instantaneous
Warm up time:
<6sec

AR8100
Oxygen Detector

Gas Type:
Oxygen
Measuring
range:
0~25%
VOL
Resolution:
0.1%VOL

AR824
Sound Level Meter

Microphone:
1/2Electret
Condenser
Microphone
Measuring
Range:
30~130dBA
35~130dBC
Accuracy:
±1.5dB

AS804
Sound Level Meter

Microphone:
1/2Electret
Condenser
Microphone
Measuring
Range:
30~130dBA
35~130dBC
Accuracy:
±1.5dB

AR844
Sound Level Meter

Microphone:
1/2Electret
Condenser
Microphone
Measuring
Range:
30~130dBA
35~130dBC
Accuracy:
±1.5dB

AS892
Infrared Thermometer

200°C ~ 2200°C
(392°F ~ 3992°F)
D.S Ratio 80:1

AS892
Infrared Thermometer

200°C ~ 2200°C
(392°F ~ 3992°F)
D.S Ratio 80:1

AR300+
Infrared Thermometer

• -32°C ~ 400°C
(-26°F ~ 752°F)
• D.S Ratio 12:1
• 9V battery

AR350+
Infrared Thermometer

• -50°C ~ 480°C
(-58°F ~ 896°F)
• D.S Ratio 12:1
• 9V battery

AS8906
Nitrogen Dioxide Detector

Gas Type:
Nitrogen
Dioxide
Measuring
range:
0~20 ppm
Resolution:
1 ppm

AS8907
Carbon Monoxide Detector

Gas Type:
Carbon
Monoxide
Measuring
range:
0~1000 ppm
Resolution:
1 ppm

AS8908
Ozone Detector

Gas Type:
Ozone
Measuring
range:
0~1 ppm
Resolution:
0.01 ppm

AS8909
Hydrogen Detector

Gas Type:
Hydrogen
Measuring
range:
0~1000 ppm
Resolution:
1 ppm

AS8801
Oxygen Detector

Gas Type:
Oxygen
Measuring
range:
0~30% VOL
Resolution:
0.1%VOL

AR8200
Carbon Dioxide Detector

Gas Type:
Carbon
Dioxide(CO₂)
Measuring
range:
0~100PPM
Basic error:
±(30PPM+5%rdg)

AR8500
Ammonia Gas Detector

Gas Type:
Ammonia(NH₃)
Measuring range:
0~100PPM
Resolution:
0.1PPM
Basic error: ±2%

AR8600L
Formaldehyde Gas
Detector

Gas Type:
Formaldehyde
Measuring
range:
0~5PPM
Resolution:
0.01PPM

AR8700
Carbon Monoxide
Detector

Gas Type:
Carbon
Monoxide (CO)
Measuring
range:
0~1000PPM
Resolution:
1PPM
Basic error:
±10%

AR63A
vibration meter

Acceleration
Range:
0.1~199.9m/s²
Velocity Range:
0.1~199.9m/s

AR816+
Anemometer

Wind Speed
Range:
0.3~30m/s
Wind Speed
Accuracy:
±5%
Temp
Measuring
Range:
0~45°C

AS806
Anemometer

Wind Speed
Range:
0.3~45m/s
Wind Speed
Accuracy:
±3%±0.1dgt
Temp
Measuring
Range:
0~45°C

AS816
Anemometer

Wind Speed
Range:
0.3~30m/s
Wind Speed
Accuracy:
±5%±0.1dgt
Temp
Measuring
Range:
0~50

AS836
Anemometer

Wind Speed
Range:
0.3~45m/s
Wind Speed
Accuracy:
±3%±0.1dgt

AR854
Sound Level Meter

• Microphone:
Prepolarized
Condenser
Microphone
• Measuring
Range:
30~130dB
• Accuracy:
±1.5dB

AR842A+
Infrared Thermometer

-50°C ~ 600°C
(-58°F ~ 1112°F)
D.S Ratio 12:1

AR852B+
Infrared Thermometer

-50°C ~ 700°C
(-58°F ~ 1292°F)
D.S Ratio 12:1

AR862A+
Infrared Thermometer

-50°C ~ 900°C
(-58°F ~ 1652°F)
D.S Ratio 12:1

AR862D+
Infrared Thermometer

-50°C ~ 1000°C
(-58°F ~ 1832°F)
D.S Ratio 20:1

AR872D+
Infrared Thermometer

-50°C ~ 1150°C
(-58°F ~ 2102°F)
D.S Ratio 20:1

AS8802
Combustible Gas
Detector

Gas Type:
Combustible
Gas
Measuring
range:
0~100%LEL
Resolution:
1% LEL

AS8803
Hydrogen Sulfide
Detector

Gas Type:
Hydrogen
Sulfide
Measuring
range:
0~500 ppm
Resolution:
1 ppm

AS8804
Carbon Dioxide Detector

Gas Type:
Carbon
Dioxide
Measuring
range:
350~999ppm
Resolution:
1 ppm

AS8805
Sulfur Dioxide Detector

Gas Type:
Sulfur
Dioxide
Measuring
range:
0~20 ppm
Resolution:
1 ppm

AS8806
Nitrogen Dioxide Detector

Gas Type:
Nitrogen
Dioxide
Measuring
range:
0~20 ppm
Resolution:
1 ppm

AR63B
Vibration Meter

Acceleration
Range:
0.1~199.9m/s²
Velocity Range:
0.1~199.9m/s

AR63C
Vibration Meter

Acceleration
Range:
0.1~199.9m/s²
Velocity Range:
0.1~199.9m/s

AS63A
Vibration Meter

Acceleration
Range:
0.1~199.9m/s²
Velocity Range:
0.1~199.9m/s

AS63B
Vibration Meter

Acceleration
Range:
0.1~199.9m/s²
Velocity Range:
0.1~199.9m/s

AS63D
Vibration Meter

Acceleration
Range:
0.1~199.9m/s²
Velocity Range:
0.1~199.9m/s

AR856
Anemometer

Wind Speed
Range:
0~45m/s
Wind Speed
Accuracy:
±3%±0.1dgt
Wind Volume
Range:
0~99900m³/min

AS856
Anemometer

Wind Speed
Range:
0~45m/s
Wind Speed
Accuracy:
±3%±0.1dgt
Wind Volume
Range:
0~99900m³/min

AR866A
Hot-Film Anemometer

• Wind Speed
Range:
0~30m/s
• Wind Speed
Accuracy:
±1%±0.1dgt

Underground Metal Detector

Depth 3M

AS924
LCD display/
Alarm Buzzer

AS944
LED Indication/
Alarm Buzzer

AS964
Pointer Indication/
Alarm Buzzer

AR872+
Infrared Thermometer

-18°C ~ 1350°C
(0°F ~ 2462°F)
D.S Ratio 50:1

AR882+
Infrared Thermometer

-18°C ~ 1650°C
(0°F ~ 3002°F)
D.S Ratio 50:1

AR882A+
Infrared Thermometer

200°C ~ 1850°C
(392°F ~ 3362°F)
D.S Ratio 80:1

AR892+
Infrared Thermometer

200°C ~ 2200°C
(392°F ~ 3992°F)
D.S Ratio 80:1

AR922+
Infrared Thermometer

200°C ~ 2500°C
(392°F ~ 4532°F)
D.S Ratio 80:1

AS8807
Carbon Monoxide Detector

Gas Type:
Carbon
Monoxide
Measuring
range:
0~1000 ppm
Resolution:
1 ppm

AS8808
Ozone Detector

Gas Type:
Carbon
Monoxide
Measuring
range:
0~1000 ppm
Resolution:
1 ppm

AS840
Ultrasonic Thickness
Gauge

1.2 ~ 225mm
Accuracy:
±(1%+0.1)mm
Resolution:
0.1mm

AS850
Ultrasonic Thickness
Gauge

1.2 ~ 225mm
Accuracy:
±(1%+0.1)mm
Resolution:
0.1mm

AS860
Ultrasonic Thickness
Gauge

1.0 ~ 300mm
Accuracy:
±(3%±1µm)
Resolution:
0.1µm / 1µm

AR850
Ultrasonic Thickness
Gauge

1.2 ~ 225mm

AR860
Ultrasonic Thickness
Gauge

1.0 ~ 300mm

AS930
Film/Coating Thickness
Gauge

0~1800µm
Accuracy:
±(3%±1µm)
Resolution:
0.1µm / 1µm

AS931
Film/Coating Thickness
Gauge

0~1800µm
Accuracy:
±(3%±1µm)
Resolution:
0.1µm / 1µm

AR930
Film/Coating Thickness
Gauge

0~1800µm
Accuracy:
±(3%±1µm)
Resolution:
0.1µm / 1µm

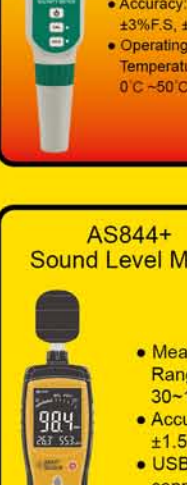
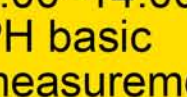
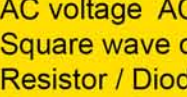
AR931
Film/Coating Thickness
Gauge

0~1800µm
Accuracy:
±(3%±1µm)
Resolution:
0.1µm / 1µm

AR932
Film/Coating Thickness
Gauge

• 0~1700µm
• Accuracy:
±(1.8%µm±2µm)
(0~500µm);
±(2.2%µm±2µm)
(500~1700µm)
• Resolution:
0.1µm / 1µm



ST530 Infrared Thermometer  Temperature range: -50~590°C (58~ 1094 °F) Accuracy: ±2% or ±2°C	AM390 Infrared Thermometer  50 ~ 390 °C (58 ~ 734 °F) D.S Ratio 12:1	AM590 Infrared Thermometer  -50~590°C (58~ 1094 °F) D.S Ratio 12:1	AR330+ Infrared Thermometer  -32°C ~330°C (-26 F ~626 F) D.S Ratio 12:1	AR8210 Dissolved Oxygen Meter  Dissolved Oxygen measuring range: 0.00~20.00 mg/L Basic measurement error: ±0.4 mg/L	PH828 PEN TYPE PH METER  PH Measuring range: 0.00~14.00pH PH basic measurement error: +/-0.05pH	AR8211 COND/TDS Meter  • COND: 0~1999µS 2.00~19.99mS 10.0ppt~50.0ppt • TDS: 0~1999ppm 0~19.99ppt • Accuracy: ±3%F.S. ±1digit • Operating Temperature: 0°C ~50°C	AR8212 Salinity Meter  • Range: 0.00ppt~9.99ppt 10.0ppt~50.0ppt • Accuracy: ±3%F.S. ±1digit • Operating Temperature: 0°C ~50°C	ST821 Pocket Clamp Digital Multi-meter  DC voltage DCV AC voltage ACV Square wave output Resistor / Diode / On-Off Test / Capacitor	ST822 Pocket Clamp Digital Multi-meter  DC voltage DCV AC voltage ACV Square wave output Resistor / Diode / On-Off Test / Capacitor	ST833A Pocket Digital Multi-meter  DC voltage DCV AC voltage ACV Square wave output Resistor / Diode / On-Off Test / FireWire test	ST890D Digital Multi-meter  DC voltage DCV AC voltage ACV Capacitance C Frequency F	ST9620 Digital Lux Meter  Measurement range: 1 ~ 200,000LUX Accuracy: ±10000 LUX , ±(4%+10word) ±10000 LUX , ±(5%+10word)	ST9604 Digital Sound Level Meter  Measurement range: 30~130dBA Accuracy: ±1.5dB	ST9606 Digital Anemometer  Temperature Measuring Range: -10 ~ 50 °C -10 ~ 122 °F Wind Speed Measuring Range m/s: 0~30 knots: 0~58 mph: 0~87 km/h: 0~108	ST9617 Humidity & Temperature Meter  Temperature Range: -10°C ~50°C Accuracy: ±1.5°C	ST1392 EMF-Tester  30Hz~300Hz Max. Range: 1999 milli Gauss, 199.9 micro Tesla Temperature range: 0~50°C (32~122 °F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	AR550 Infrared Thermometer  -32°C ~550°C (-26 F ~1022 °F) D.S Ratio 12:1	AS882 Infrared Thermometer  -18°C ~1650°C (0 F ~3002 °F) D.S Ratio 50:1	AS882A Infrared Thermometer  200°C ~1850°C (392 F ~3362 F) D.S Ratio 80:1			AS834+ Digital Sound Level Meter  Measurement range: 30~130dB Accuracy: ±1.5dB	AS844+ Sound Level Meter  • Measuring Range: 30~130dB • Accuracy: ±1.5dB • USB connection			ST823 Automatic Identification Digital Clamp Meter  DC voltage DCV AC voltage ACV Square wave output Resistor / Diode / On-Off Test / Capacitor	ST833D Pocket Digital Multi-meter  DC voltage DCV AC voltage ACV Square wave output Resistor / Diode / On-Off Test / FireWire test	ST100 NON CONTACT VOLTAGE DETECTOR  AC voltage detection range: about 12 to 1000V (50/60Hz) Detected Frequency: 50/60Hz	ST9700 Carbon Monoxide Detector  Measuring Range: 1~1000 (PPM) Resolution: 1PPM Accuracy ±10 %	ST1393 EMF-Tester Electromagnetic Field  Measuring range: 0.1~1999mG 0.01~199.9µT 0~1000V/M (50~60Hz)	ST9671 Moisture Meter  Measuring range: 2% ~ 40% 2% ~ 50% 2% ~ 60% 2% ~ 70% Resolution: 0.5%	ST926 Digital Tachometer  Temperature range: 0~50.0°C (32.0~122.0 °F) Measuring range: 100 ~ 3000 rpm 1.7 ~ 500 rps		AS510 Differential Pressure Meter  0~100hPa 0~40.15inH₂O	AR212 Digital Probe-type Thermometer  -50°C ~300°C Accuracy: ±1°C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
AT380+ Infrared Thermometer  -50°C ~380°C (-58 °F ~716 °F) D.S Ratio 12:1	AT600+ Infrared Thermometer  -50 ~ 600°C (-58~1112 °F) D.S Ratio 12:1	AT800+ Infrared Thermometer  -50~800°C (-58~1472 °F) D.S Ratio 12:1	AT1150+ Infrared Thermometer  -50~1150°C (-58~2102 °F) D.S Ratio 20:1	AT1350+ Infrared Thermometer  -50~1350°C (-58~2462 °F) D.S Ratio 20:1	AS808 Humidity Temperature Meter  -20°C ~70°C 10%~95%RH	AS807 Humidity Temperature Meter  -20°C ~70°C 10%~95%RH	AR807 Humidity Temperature Meter  -20°C ~70°C 10%~95%RH	AR867 Humidity Temperature Meter  Indoor: -10°C ~50°C Outdoor: -50°C ~70°C 10%~95%RH	AS982 Surface Resistance Meter  10³Ω ~ 10¹²Ω Resistance Accuracy: ±10% (100K~10G)	AR907+ Insulation Tester  Rated Voltage: 50V / 100V / 250V / 500V / 1000V Insulation Resistance Testing Range: 0.0MΩ~19.9GΩ	AR907A+ Insulation Tester  Rated Voltage: 100V / 250V / 500V / 1000V / 2500V Insulation Resistance Testing Range: 0.0MΩ~49.9GΩ	AR3123 High Voltage Insulation Tester  Rated Voltage: 250V / 500V / 1000V / 2500V / 5000V Insulation Resistance Testing Range: 0.0MΩ~99.9GΩ	AR3125 High Voltage Insulation Tester  Rated Voltage: 500V / 1000V / 2500V / 5000V / 5000V Insulation Resistance Testing Range: 0.0MΩ~1000GΩ	AR3126 High Voltage Insulation Tester  Rated Voltage: 500V / 1000V / 2500V / 5000V / 5000V Insulation Resistance Testing Range: 0.0MΩ~1000GΩ	AS1392 Electro-Magnetic Field Tester  30Hz~300Hz Max. Range: 1999 milli Gauss, 199 micro Tesla																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							