

Humidity Temperature Meter

SPECIFICATIONS	AR217	AR827	AR837
Temp. Measuring Range	-10°C~50°C	-10°C~50°C	-10°C~50°C
Humidity Measuring Range	10%RH~95%RH	10%RH~99%RH	5%RH~98%RH
Temp. Accuracy	±1.5°C	±1.5°C	±1.5°C
Humidity Accuracy	±5%RH(5-40%RH) ±3%RH(41-80%RH)	±5%RH(10-40%RH) ±3%RH(41-80%RH)	±5%RH(10-40%RH) ±3%RH(41-80%RH)
°C / °F Selection	√	√	√
Auto/Manual Power Off	√	√	√
Battery Indication	√	√	√
Data Hold	√	√	√
Temp. Resolution	0.1°C / 0.1°F	0.1°C / 0.1°F	0.1°C / 0.1°F
Humidity Resolution	0.1%RH	0.1%RH	0.1%RH
Sampling Rate	2 times / sec	2 times / sec	2.5 times / sec
Backlight Display	√	√	√
Max & Min Measuring	---	---	√
Temp. / Humidity Dual Display	√	---	√
External power supply	---	√	√

GENERAL CHARACTERISTICS & PACKING INFORMATION

Power	2*1.5V AAA batteries	9V battery	9V battery
Product Net Weight	51g	159g	159g
Product Size	116 x 20 x 40mm	206 x 68 x 29mm	206 x 68 x 29mm
Packing	Gift box	Gift box	Gift box
Standard Quantity / Carton	40	20	20
Standard Carton Size	52.5 x 40 x 49cm	45 x 32 x 55cm	45 x 32 x 55cm
Standard Carton Gross Weight	12.5kg	13.63kg	13.63kg

SPECIFICATIONS	AR847	AR807	AR867
Temp. Measuring Range	-10°C~50°C K-TYPE : -20°C~1000°C	-20°C~70°C	-10°C~50°C (indoor) -50°C~70°C (outdoor)
Humidity Measuring Range	5%RH~98%RH	10% ~ 95%RH	20% ~ 99%RH
Temp. Accuracy	±1.5°C	±2°C ±3.6°F	±1°C ±1.8°F
Humidity Accuracy	±5%RH(10-40%RH) ±3%RH(41-80%RH)	±5%RH	±5%RH
°C / °F Selection	√	√	√
Auto/Manual Power Off	√	---	---
Battery Indication	√	---	---
Data Hold	√	---	---
Temp. Resolution	0.1°C / K-TYPE : 1°C	0.1°C/0.2°F	0.1°C/°F
Humidity Resolution	0.1%RH	1%RH	1%RH
Sampling Rate	2.5 times/sec	---	---
Backlight Display	√	---	---
Max & Min Measuring	√	---	---
K-type Thermocouple Measuring	√	---	---
Temp. / Humidity Dual Display	√	Temp., Humidity, Time, Date, Monday-Sunday, Multi-display	---

GENERAL CHARACTERISTICS & PACKING INFORMATION

Power	9V battery	2*1.5V AAA batteries	1*1.5V AAA batteries
Product Net Weight	248g	114g	126g
Product Size	150 x 82 x 28mm	97 x 105 x 21mm	97 x 105 x 21mm
Packing	Gift box	Blister	Blister
Standard Quantity / Carton	20	60	60
Standard Carton Size	45 x 32 x 55cm	56.5 x 32.5 x 47.5cm	56.5 x 32.5 x 47.5cm
Standard Carton Gross Weight	15.5kg	10.68kg	11.49kg



Humidity Temperature Meter

AR217

-10°C~50°C
10%RH~95%RH



Humidity Temperature Meter

AR827

-10°C~50°C
10%RH~99%RH



Humidity Temperature Meter

AR837

-10°C~50°C
5%RH~98%RH

Humidity Temperature Meter

AR847

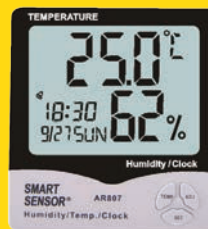
-10°C~50°C
-20°C~1000°C



Humidity Temperature Meter

AR807

-20°C~70°C
10%RH~90%RH



Humidity Temperature Meter

AR867

-10°C~50°C (indoor)
-50°C~70°C (outdoor)

