



GM1360
GM1360A

USB cable

GM1361
GM1361+

Thermocouple

GM1362

Function	GM1360	GM1360A	GM1361	GM1361+	GM1362
Large screen, dual display	√	√	√	√	√
Temperature and humidity measurement	√	√	√	√	√
The maximum/minimum temperature display	√	√	×	√	√
Data retention	√	√	√	√	√
°C/°F temperature unit conversion	√	√	√	√	√
Low battery reminder	√	√	√	√	√
Automatic shutdown	√	√	√	×	×
Dew point temperature measurement	×	√	√	√	×
USB interface settings and data download	×	√	×	×	×
Temperature and humidity recorder	×	√	×	×	×
Backlit screen display	×	×	√	√	√
Humidity maximum/minimum display	√	√	×	×	√
Temperature average display	×	×	√	√	×
Thermocouple/environment/wet bulb temperature measurement	×	×	√	√	×
The upper and lower limit alarm value setting	×	×	√	√	×
Alarm prompt	×	×	√	√	×
Interface selection function	×	×	√	√	×
Data storage/delete	×	×	√	√	×
Humidity data correction function	×	×	√	√	×
Bluetooth function	×	×	×	√	×

Specification	GM1360	GM1360A	GM1361	GM1361+	GM1362
Temperature range	-10~50°C (14~122°F)	-30~80°C (-22~176°F)	-10~50°C (14~122°F)	-10~50°C (14~122°F)	-30~70°C (-22~158°F)
Humidity range	5.0%RH~98%RH	0%~100%RH	0~99.9%RH	0~99.9%RH	0%~100%RH
Accuracy	Temperature: ±1°C (±1.8°F) Humidity: ±3%RH (in 25°C, 30~99%RH) ±5%RH (in 25°C, 10~30%RH)	Temperature: ±1°C (±1.8°F) Humidity: ±3%RH (in 25,20~80%RH) <±5%RH (in 25,0~20 %RH~80~100%RH)	Temperature: ±1.0°C Humidity: ±5%	Temperature: ±1.0°C Humidity: ±5%	Temperature: 1.0°C (-30~0°C) Humidity: 4.5% (0~20%RH)
USB current	×	I<32MA typical current: 27MA	×	×	×
Memory life	×	100000 wipe off	×	×	×
Dew point temperature	×	×	-20~50°C	-20~50°C	×
Wet bulb temperature	×	×	-20~50°C	-20~50°C	×
Powered by	9V battery	9V 6F22 battery	4*1.5V Batteries	4*1.5V Batteries	Zinc manganese battery

Application



Warehouse



Environmental protection industry



Laboratory



Factory