



Function

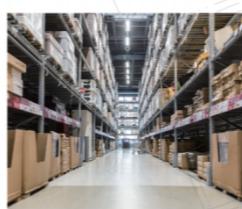
Large screen, dual display
Temperature and humidity measurement
The maximum/minimum temperature display
Data retention
°C/°F temperature unit conversion
Low battery reminder
Automatic shutdown
Dew point temperature measurement
USB interface settings and data download
Temperature and humidity recorder
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

	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