

Specification	GM760	GM761
PH value measuring range	0.00~14.00pH	
PH value resolution ratio	0.1	0.01
PH value measuring error	±10%	
Temperature measuring range	0~60°C(32~140°F)	
Temperature resolution ratio	±1°C	
Temperature error	±5%(°C)	
Power supply	Button Battery LR44 1.5V * 3	
Display	LCD large screen display	
Working environment temperature	0°C~50°C	
Working environment humidity	≤85%RH	
Backlight	White backlight	

Function

- ▶ Measure the pH of the solution
- ▶ Measure the temperature of the solution
- ▶ LCD backlit display
- ▶ Data retention function
- ▶ Temperature switch: °C/°F
- ▶ Power-off memory function
- ▶ Solution temperature compensation
- ▶ Low battery reminder



GM760
GM761

Specification	GM605	GM610	GM620
Moisture measurement range	0%-24%(type1) 0%-30%(type2) 0%-37%(type3) 0%-41%(type4) 0%-6.8%(Other material A) 0%-6.6%(Other material B) 0%-6.0%(Other material C) 0%-12.2%(Other material D)	5%-40%(Wood type1) 6%-50%(Wood type2) 7.5%-60%(Wood type3) 9%-70%(Wood type3)	5%-40%(Wood type1) 6%-50%(Wood type2) 7.5%-60%(Wood type3) 9%-70%(Wood type3)
Temperature measurement range	x	-10°C~60°C	-10°C~60°C
Humidity measurement range	x	20%RH~95%RH	20%RH~95%RH
Length of probe	9.8mm	9.8mm	147mm
Detection depth	x	x	x
Dimension	135.6*55*29.4mm	135.6*55*29.4mm	144*55*29.4mm
Weight	107.7g	107.7g	115.8g

Function

	GM605	GM610	GM620
4 Type selection of tree species	√	√	√
Selection of other material types	√	x	x
Data retention	√	√	√
Query of maximum moisture	√	√	√
Query of minimum moisture	√	x	x
Battery level reminder	√	√	√
Automatic/manual shutdown	√	√	√
Backlight control function	x	√	√
Use a microcomputer	x	√	√
Humidity measurement function	x	√	√
Water limit value setting	x	x	x
Wood density selection	x	x	x
Temperature measurement and temperature unit conversion	x	√	√



Split protection cover



(GM620)



Measure the pH of the solution

Application



Experiment

Pesticide

Medicine

Construction site



Integrated measuring probe
(GM605)



(GM610)

Application



Home

Outdoor

Factory

Construction site