

# Benchtop pH/ORP/°C/°F Meter/Ion Meter

## APHM Series



# aczel



Model	APHM 920	APHM 930
<b>pH</b>		
Range	-2.000~20.000pH	
Accuracy	±0.002pH	
Resolutions	0.1, 0.01, 0.001pH, Selectable	
Calibration point	1 to 5 points	
Calibrations solutions	USA, NIST, DIN or User-defined	
Temperature Compensation	0~100°C, 32~212°F	
Temperature Mode	Manual or Automatic	
<b>mV</b>		
Range	1999.9~1999.9mV	
Accuracy	±0.2mV	
Resolutions	0.1, 1mV, Selectable	
Calibration point	1 point (Only for Relative mV mode)	
Calibration Range	±200mV	
<b>Ion</b>		
Range	----	0.001~19999ppm, mg/L, mol/L (Refer to the range of ISE)
Accuracy	----	±0.5% F.S (Monovalent), ±1% F.S (Divalent)
Resolutions	----	0.001, 0.01, 0.1, 1
Calibration Points	----	2 to 5 points
Calibration Solutions	----	0.001, 0.01, 0.1, 1, 10, 100, 1000, 10000ppm, mg/L, mol/
<b>Temperature</b>		
Range	0~105°C, 32~221°F	
Accuracy	±0.5°C, ±0.9°F	
Resolutions	0.1°C	
Calibration Points	----	1 Point
Calibration Range	Measured value ±10°C	
Temperature Units	°C or °F	
<b>Others</b>		
Temperature Compensation	----	0~100°C, 32~212°F
Compensation Mode	----	Manual or Automatic
Hold Function	Manual or Automatic	
Stability Conditions	Low or High	
Calibration Due	0 to 31 days	
Power Off	Manual or Man Automatic (10, 20, 30 minutes)	
Reset Function	Yes	
Memory	Stores up to 500 data sets	
Output	USB Communication Interface	
Connector	BNC	
Display	LCD (130×110mm)	
Power Requirements	DC5V, using AC adapter, 220VAC/50Hz	
Dimensions (LxWxH)	210 × 188 × 60mm	
Weight Approx.	1.5 kg	

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