

Environment Testing Instruments (Mini Series)

 $c\epsilon$





Humidity Measuring			
Functions	°C / °F / RH Selection, MAX / MIN,		
	Auto Power Off		
Range	0% ~ 100% RH		
Accuracy	± 3%RH (25°C, 20 ~ 80% RH)		
	± 3.5%RH (At Other Ranges)		
Resolution	0.01%RH		
Temperature Measuring			
Range	- 20°C ~ 80°C / - 4°F ~ 176°F		
Accuracy	±0.5°C / ±0.9°F (25°C)		
	±0.8°C / ±1.5°F (At Other Ranges)		
Resolution	0.01°C / 0.01°F		
Power	9V Battery		
Dimension	173 x 56 x 39mm (approx.)		
Weight	139gms Including Battery (approx.)		
Accessories	Carrying Case, Inst. Manual, 9V Battery (installed)		



Air Flow Anemometer

Air Flow Measuring			
Functions	m / Sec, Ft / min, Knots, Km / h, MPH, CFM, MAX / MIN / HOLD, Auto Power Off		
Range	1 ~ 25m/s		
Accuracy	± (3% rdg ± 0.2m/s)		
Resolution	0.01m/s		
Temperature Measuring			
Range	0 ~ 50°C, 32 ~ 122°F		
Accuracy	± 2°C / ± 4.0°F		
Resolution	0.1°C / 0.1°F		
Power	9V Battery		
Dimension	202 x 56 x 39mm (approx.)		
Weight	155gms Including Battery (approx.)		
Accessories	Carrying Case, Inst. Manual, 9V Battery (installed)		



Digital Sound Level Meter







	Journa Ecvet Meter		
Functions	MAX / MIN / HOLD, Auto Power Off	MAX / MIN, Backlight, Auto Power Off	MAX / MIN, Backlight, Auto Power Off with Disable Feature, Data Hold
Range	35dB ~ 130dB (31.5Hz ~ 8 Khz)	0 ~ 200,000 lux 0 ~ 20,000 fc	0.1 ~ 200,000 lux 0.0 ~ 20,000 fc
Accuracy	± 1.5dB (under reference conditions)	±5% rdg+10 dgt (<10.000 lux/fc) ±10% rdg+10 dgt (>10.000 lux/fc)	±3% + 30 dgt
Resolution	0.1dB	0.1lux or 0.1fc	0.1 lux or 0.1 fc
Selection	-	lux / fc	lux / fc
Power	9V Battery	9V Battery	1.5V AAA x 2 Batteries
Dimension	172 x 56 x 39 mm (approx.)	190 x 56 x 39mm (approx.)	157 x 54 x 34mm (approx.)
Weight	144gms Including Battery (approx.)	135gms Including Battery (approx.)	70gms Including Battery (approx.)
Accessories	Carrying Case, Inst. Manual, 9V Battery (installed)	Carrying Case, Inst. Manual, 9V Battery (installed)	Carrying Case, Inst. Manual, 1.5V AAA x 2 Batteries (installed)