

Environment Testing Instruments (Mini Series)







Digital Sound Level Meter

Functions	MAX / MIN / HOLD, Auto Power Off
Range	35dB ~ 130dB (31.5Hz ~ 8 KHz)
Accuracy	± 1.5dB (under reference conditions)
Resolution	0.1dB
Power	9V Battery
Dimension	172 x 56 x 39 mm (approx.)
Weight	144gms 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	\pm (3% rdg \pm 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 LUX Meter

Functions	MAX / MIN, Backlight, Auto Power Off
Range	0 ~ 200,000 lux 0 ~ 20,000 fc
Accuracy	± 5% rdg + 10 dgt (< 10.000 lux/fc) ± 10% rdg + 10 dgt (> 10.000 lux/fc)
Resolution	0.1lux or 0.1fc
Selection	lux / fc
Power	9V Battery
Dimension	190 x 56 x 39mm (approx.)
Weight	135gms Including Battery (approx.)
Accessories	Carrying Case, Inst. Manual, 9V Battery (installed)



Humidity & Temperature Meter

Humidity Measuring	
Functions	°C / °F / RH Selection, MAX / MIN, Auto Power Off
Range	0% ~ 100% RH
Accuracy	$\pm 3\%$ RH (25°C , 20 ~ 80% RH) $\pm 3.5\%$ 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)