## **ANEMOMETER**

Model: LM-81AM

ISO-9001, CE, IEC1010

www.yalab.com.tw 02-2389-0101









The Art of Measurement

## **Anemometer**

Model: LM-81AM

Hold function to freeze the current reading value.

GENERAL SPECIFICATIONS				
Display	LCD display, 8 mm digit size.			
Measurement	m/s, ft/min, km/h, MPH, knots			
Operating	Max. 80% RH.			
Humidity				
Operating	0 to 50° C (32 to 122° F)			
Temperature				
Over Input	Indication of " "			
Display				
Power Supply	006P DC 9V battery (Heavy duty type)			
Power	Approx. DC 6.2 mA			
Consumption				
Weight	160g (battery included)			
Dimension	HWD 156x60x33 mm (6.14x2.36x1.29 inch).			
Standard	Instruction Manual			
Accessory				
Optional	Carrying case ( CA-52A ).			
Accessories				

ELECTRICAL SPECIFICATIONS ( 23 ± 5°C )				
Measurement	Range	Resolution	Accureacy	
m/s	0.4 to 30.0 m/s	0.1 m/s		
ft/min	80 to 5910 ft/min	1 ft/min	≤ 20 m/s : ± 3% F.S. > 20 m/s : ± 4% F.S.	
km/h	1.4 to 108.0 km/h	0.1 km/h		
MPH	0.9 to 67.0 mile/h	0.1 MPH		
knots	0.8 to 58.3 knots	0.1 knots		

Remark:

ft/min: feet per minute MPH: miles per hour

m/s: meters per second knots: nautical miles per hour km/h: kilometers per hour Ft-cd: feet candle

\* Appearance and specifications listed in this brochure are subject to change without notice.

0412-LM81AM