ANEMOMETER

Model: LM-81AM

ISO-9001, CE, IEC1010





FEATURES

- * Tiny bone shape with lightweight and small size case design are suitable for handling with one hand.
- * Low-friction ball vane wheels design provides high accuracy at high and low air velocity.
- * Build in microprocessor circuit assures excellent performance and accuracy.
- * Concise and compact buttons arrangement, easy operation.
- * Memorize the maximum and minimum value with recall.
- * Hold function to freeze the current reading value easily.
- * Hand cord design provides extra protection to the instrument especially for user one hand operation.

The Art of Measurement

LUTRON ELECTRONIC

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- © +982144584619
- +989034119385

Anemometer

Model: LM-81AM



FEATURES	Q Tehi	an, Tehransar
* Professional Anemometer.		
* Tiny bone shape with lightweight and small size case desi are suitable for handling with one hand.		FGJ-NDT.IR
* Wristlet design provides extra protection to the instrument especially for user one hand operation.	it	DIGINDT.IR —
* Low-friction ball vane wheels design provides high accura at high and low air velocity.	су	
* Build in microprocessor circuit assures excellent performa- and accuracy.	nce 🕲	+982165565901
* Concise and compact buttons arrangement, easy operation	n. ©	+982144584619
* Memorize the maximum and minimum value with recall.	0	+989034119385
* Air velocity measuring units selectable by pressing button the front panel for five kinds of units.	on	
* 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	TAINTAIN GOSTAN POONED		
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 ($23 \pm 5^{\circ}$ 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		
km/h	1.4 to 108.0 km/h	0.1 km/h	\leq 20 m/s : ± 3% F.S.	
MPH	0.9 to 67.0 mile/h	0.1 MPH	> 20 m/s : ± 4% F.S.	
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.