

## DIGITAL TACHOMETERModel : DT-2236ISO-9001, CE, IEC1010



## **FEATURES**

- \* World's patent, Multi-functions, one instrument combine Photo Tachometer RPM ) and Contact Tachometer ( RPM, m/min., ft/min. ).
- \* Wide measuring range : 0.5 to 100,000 RPM.
- \* < 1,000 RPM, 0.1 RPM resolution .
- \* High precision with 0.05% accuracy.
- \* Memorize the last value, max., value, min. value
- \* High visible LCD display.
- \* Exclusive one chip LSI circuit & crystal time base
- \* The use of durable, long lasting components, including a strong, light weight ABS plastic housing, assures almost maintenance free performance for many years.

The Art of Measurement





**LUTRON ELECTRONIC** 

## DIGITAL PHOTO/CONTACT TACHOMETER Model : DT-2236

FEATURES			
* World's patent, Multi-functions, one	* High visible LCD display gives RPM reading		
instrument combine Photo Tach.(RPM) &	exactly with no guessing or errors & saves		
Contact Tach. ( RPM, m/min., ft/min. ).	battery energy.		
* Wide measuring range from 0.5 to 100,000	* This tachometer used the exclusive one chip		
RPM.	MICRO-COMPUTER LSI circuit & crystal		
* 0.1 RPM resolution for the measured value	time base, offer the high accurate		
< 1000 RPM.	measurement & fast sampling time.		
* High precison with 0.05% accuracy.	* The use of durable, long lasting components,		
* The last value, max., value, min. value will be	including a strong, light weight ABS plastic		
stored into the memory automatically & can be housing, assures almost maintenance free			
obtained by pressing MEMORY CALL	performance for many years.		
BUTTON.	* The housing cabinet has been carefully shaped		
	to fit comfortable in either hand.		

SPECIFICATIONS				
	Photo Tachometer :	Operating	Less than 80% R.H.	
	5 to 99,999 RPM.	Humidity		
Measurement	Contact Tachometer :	Memory	Last/Max./Min. value.	
& Range	0.5 to 19,999 RPM.	Battery	4 x 1.5V AA (UM-3) batteries.	
	Surface Speed :	Power	Photo type :	
	m/min 0.05 to 1,999.9 m/mi	Consumption	Approx. DC 153 mA.	
	ft/min 0.2 to 6,560 ft/min.		Contact type :	
	RPM:		Approx. DC 10 mA.	
	0.1 RPM ( < 1,000 RPM ).	Size	195 x 61 x 38.5 mm.	
	1 RPM ( 1,000 RPM ).		(7.6 x 2.4 x 1.5 inch).	
Resolution	m/min.:	Weight	280g ( 0.61 LB )	
	0.01m/min. ( < 100 m/min. ).		* including batteries.	
	0.1m/min. ( 100 m/min. ).		Carrying case1 PC.	
	ft/min.:		Reflecting tape marks	
		Accessories	( 600 mm )1 PC.	
	1 ft/min. ( 1,000 ft/mn. ).	Included	RPM adapter ( CONE )	
Display	5 digits, 10 mm ( 0.4" ) LCD.		1 PC.	
Accuracy	± ( 0.05% + 1 digit ).		RPM adapter (FUNEL)	
Time base	Quartz crystal.		1 PC.	
Circuit	Exclusive one-chip of		Surface speed test wheel	
	microcomputer LSI circuit.		1 PC.	
Operating	0 - 50 ℃ ( 32 - 122 °F ).		Operation manual 1 PC.	
Temperature				
	The DT-2236 had following countries patent & patent pending :			
Patent	USA - 4,823,080 GERMANY - G9015492.4, G8708922.0			

TAIWAN - 45478 & other countries patent pending.

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

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