



DIGITAL PHOTO/CONTACT TACHOMETER

Model : DT-2236

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

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

Other Tachometer Family	<ul style="list-style-type: none"> * Digital Contact Tachometer, DT-2235B. * Digital Contact Tachometer, DT-2234B. * Digital Stroboscope, DT-2239A, DT-2249. * Digital Tachometer/Stroboscope, Model : DT-2259. * Gasoline Engine Tachometer, Model : DT-2237. * Panel Tachometer, DT-2240D.
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Patent	<p><i>The DT-2236 had following countries patent & patent pending :</i></p> <p>USA - 4,823,080 GERMANY - G9015492.4, G8708922.0 TAIWAN - 45478 & other countries patent pending.</p>
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