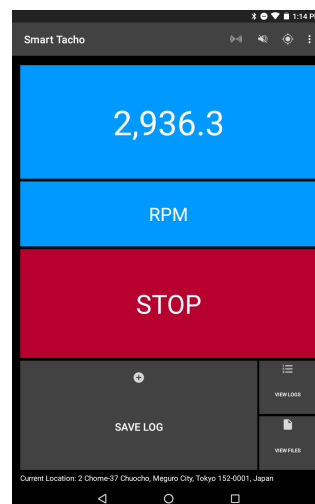


# Tachometer for smartphone exclusive use SM-T100

# LINE SEIKI



- Hand-held Non-Contact Tachometer for smartphone exclusive use  
It measures rotational speed of up to 60,000.0 rpm.
- Measured values can be stored in internal memory in Android device.
- Portable and very handy, no special skills required to use.
- “Smart Tacho” App is downloadable for free.

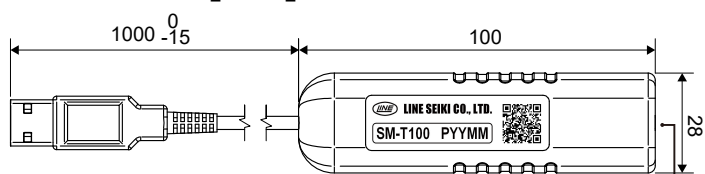


“Smart Tacho”  
Download Link

## Specifications

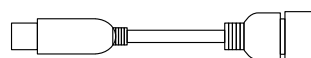
Measuring Range	60.0 - 60000.0 r/min, 1.00 - 1000.00 r/s (During overrange: 0.0 r/min 0.0 r/s)
Measurement Unit	r/min, r/s
Resolution	0.1 r/min, 0.01 r/s
Accuracy	±0.10% ±1 digit r/min, r/s
Sampling Time	1.0 - 2.0 seconds
Display on the app	Measuring Value: 6 digits On Target: (🎯) Unit Selection: RPM/RPS
Measuring Method & Distance	Non-contact   50 to 300 mm with the Reflective Tape Start/Stop Measurement, Switch Unit,
Operation on the app	Save Measuring Values, Tapping Tone On/Off, Current Location On/Off
Power Supply	From connected Android device
Operating Temp.	5 to 40°C (Non-freezing)
Storage Temp.	-10 to +60°C (Non-freezing)
Dimensions	Main Unit: 100 (L) x 28 (W) x 21.5 (D) mm, Cable length: approx. 1m
Weight	approx. 55 g (incl. OTG Cable)
Accessories	Manual, Reflective Tape, OTG Cable
Compliance	RoHS
Applicable USB	Micro B Type (via OTG Cable)

## Dimensions [mm]



**SM-T100**

Light Transmitting/Receiving Unit



**OTG Cable** : Micro USB B Type

This catalog was last revised Mar. 10, 2022.

\*Subject to change without prior notice.

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