

# sanwa®

## TOKYO JAPAN

### DIGITAL TACHOMETER

# SE300



**①+②+③**  
**ENC-3**  
 Contact measurement attachment  
**②**  
**SE-A30**  
 Rubber contact maker  
**③**  
**SE-A31**  
 Rim speed ring  
**SE-T3**  
 Reflective stickers  
 50 sticker sheet x 2 sets

### APPLICATIONS AND FEATURES

This instrument is a non-contact, handheld type digital tachometer designed for measuring the rotation speeds of rotating objects such as motors and fans.

- The contact measurement required the optional contact measurement attachment(ENC-3)
- The non-contact measurement, attach the reflective sticker (provided with the instrument ) on the rotating object
- Various measurement mode (rpm, rps, ms, count, m/min, and m/s)
- Data hold, MIN/MAX hold
- Back light
- Auto power save

A battery for monitoring has been installed prior to shipment from the factory. It may be discharged before the expiration of the described battery life. This battery is used to check the functions and performance of the product.Specifications and external appearance of the product described above may be revised for modification without prior notice.

### SPECIFICATIONS

Measurement mode			
	Non-contact measurement	Contact measurement	Accuracy
rpm	30.0 - 99999	30.0 - 19999	±(0.03%+1)
rps	0.50 - 1600.0	0.50 - 333.00	
ms	0.600 - 1999.0	3.000 - 1999.0	
count	0 - 99999	0 - 9999	
m/min	-	3.0 - 1999.0	
m/s	-	0.05 - 33.00	

  

Measurement method	Non-contact measurement
Display	Maximum 99999
Display updating intervals	Approx. 1 sec(rpm, rps, cycle, m/min, m/s modes)
Reflection detection distance	Approx. 50 to 500mm
Battery	LR06 x 2
Size / Mass	H210 x W60 x D50mm / 217g
Standard accessories included	Reflective stickers, Carrying case(C-SE300), Instruction manual

\*The value of contact measurement depends when optional accessory ENC-3 is used

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