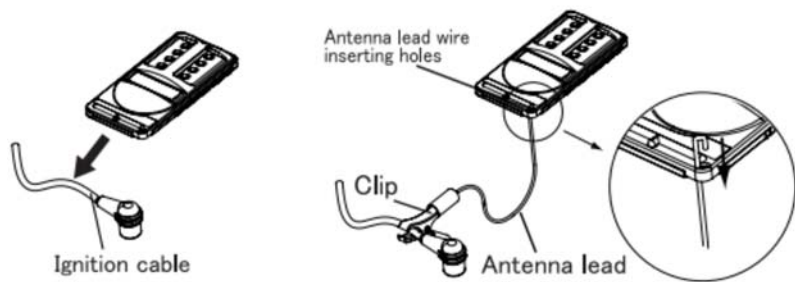


PULSE ENGINE TACHOMETER

PET-1100R



- ◆ The PET-1100R is a pulse activated tachometer. It detects and counts electric pulses produced by the ignition of gasoline engines.
- ◆ This is a tachometer with a watch system, powered by amorphous solar cells.
- ◆ The unit is capable of monitoring rpm of 11 types of gasoline engines (see Measuring position chart).
- ◆ The PET1100R can be used as a non-contact or contact tachometer.



SPECIFICATIONS

Objective engine	Stroke	Cylinder
	2	1 ~ 4
	4	1 ~ 6, 8
Display interval	0.5 sec	
Measurement Accuracy	± 10r/min (± 20r/min for 4-str 1-cyl)	
Battery life	Approximately 20,000 hr	
Working Temperature	-10°C ~ +60°C	
Storage Temperature	-20°C ~ +60°C	
Dimensions (LxWxH)	120 x 62 x 13mm	
Weight	61g	
Accessories	Antenna lead with clip Hanging cord Instruction Manual	

MEASURING POSITION CHART

Selector Key	RPM Mode Display	Object engine		Measurement Range (rpm)
		Stroke	Cylinder	
A	P 21:42	2	1	100 ~ 19000
		4	2	
B	P :43	4	3	100 ~ 13000
C	P 22:44	2	2	100 ~ 9500
		4	4	
D	P 23:46	2	3	100 ~ 6500
		4	6	
E	P :41	4	1	100 ~ 19980
F	P :45	4	5	100 ~ 7000
G	P 24:48	2	4	100 ~ 4800
		4	8	

OPPAMA