

Accuracy : $\pm 15\%$ Reading

The values in $\mu\text{Sv/h}$, $\mu\text{Rem/h}$ or mRem/h on LCD screen.

Measurement Range:

$0.5 \mu\text{Sv/h} \sim 19.99 \mu\text{Sv/h}$

$50 \mu\text{Rem/h} \sim 1999 \mu\text{Rem/h}$



TM-91



Measurement Range:

$0.5 \mu\text{Sv/h} \sim 199.9 \mu\text{Sv/h}$

$0.05\text{mRem/h} \sim 19.99\text{mRem/h}$

TM-92



- Built-in GM tube.
- Quick response to the radiation strength of Beta(β) & Gamma(γ) ray.
- Auto Ranging.
- Automatic detection, easy setting.
- Low battery indication.
- Bright LCD display for night or day operation.
- A beeper chirps with each radiation count.
- Audio alarm set function.

Model	TM-91	TM-92
Display	3 1/2 digit LCD	3 1/2 digit LCD
Display Range	$0.01 \mu\text{Sv/h} \sim 19.99 \mu\text{Sv/hr}$ $1 \mu\text{Rem/h} \sim 1999 \mu\text{Rem/h}$	$0.1 \mu\text{Sv/h} \sim 199.9 \mu\text{Sv/h};$ $0.01 \text{mRem/h} \sim 19.99 \text{mRem/h}$
Resolution	$0.01 \mu\text{Sv/h}$ $1 \mu\text{Rem/h}$	$0.1 \mu\text{Sv/h}$ 0.01mRem/h
Test Radiation	β -radiation & γ -radiation	
Energy dependency	0.1 to 1.25 Mev	
Accuracy	$\pm 15\%$ reading	
Operation Environment	$0^\circ\text{C} \sim 50^\circ\text{C}$; below 80% RH	
Storage Environment	$-20^\circ\text{C} \sim 60^\circ\text{C}$; below 75% RH	
Battery Type	006P 9V	
Battery Life	about 50 hour	
Dimension	143 x74 x34mm	
Weight	220g	