




TRACERCO T202 QUICK START GUIDE

For detailed features and instructions refer to the manual

“” **ON / OFF Red Button** – Check Calibration due date on power up. If Lo battery symbol is indicated, change battery (Approximately 10 hours battery life remains) outside the Hazardous Area.

“” **Speaker / Alarm Grey Button** – One press and the speaker will give an audible confirmation of measured response – press again for silent mode. Holding down this button brings up the alarm level setting. *See manual for further details.*



“” **Backlight Grey Button** - The backlight will remain on while the button is held. Frequent use of the backlight will decrease battery life.

There are 3 modes of operation:

1. **Dose rate ($\mu\text{Sv/h}$ or mRem/h) mode**

This is the normal mode when first switched on.

The dose rate ($\mu\text{Sv/h}$ or mRem/h) mode is suitable for use to determine if an area requires designating as a controlled area i.e. above $7.5\mu\text{Sv/h}$ or 0.75mRem/h .

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2. Accumulated dose (μSv or mRem) mode

Switch instrument on then, press “**MODE**” once to view the accumulated dose - units on digital display will change from $\mu\text{Sv/h}$ to μSv likewise for mRem. The accumulated dose will be continuously updated until switched off.

The bar graph display will continue to indicate actual dose rate.

3. Peak dose rate mode

To view the highest reading the monitor has been exposed to since being switched on press the “**PEAK**” button. To reset the peak value either press the “reset” button or restart the monitor.

The bar graph display will continue to indicate actual dose rate.

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