
PROCALL SYSTEM TESTING

- [1] Lay the palm of your hand on the center of the MAT. Wait approximately 10-15 seconds or depress the HOLD / RESET switch and notice the MONITORING light is lit. It will blink approximately every 3-4 seconds.
- [2] Remove your palm from the MAT. Once the TIME DELAY has elapsed, the monitor should alarm.
- [3] Depress the HOLD / RESET switch once to reset the monitor, then cancel the nurse-call system alarm at the patient station.

CAUTION

⇒ THE PROCALL MONITOR MAY NOT BE APPROPRIATE FOR USE IN EVERY "HIGH RISK" ASSESSMENT. RESTRAINTS MAY BE NECESSARY.

⇒ THIS SYSTEM SHOULD NOT REPLACE ANY EXISTING MONITORING PROTOCOLS.

⇒ THIS SYSTEM MAY NOT DETECT PATIENTS WHOSE WEIGHT IS LESS THAN 75 POUNDS.

⇒ THE MONITOR MAY FAIL TO ALARM IF THE MAT HAS BEEN CREASED OR ROLLED.

⇒ THE MAT MUST BE STORED FLAT.

⇒ ENSURE SYSTEM EFFICIENCY BEFORE EACH USE.

PROCALL MONITOR ONE YEAR WARRANTY A LIMITED WARRANTY

For one year after the original date of purchase, Ultimate Safety, Incorporated or its Authorized Service Centers, will repair this monitor (or at USI's option, replace with a like product) free of charge if defective in material or workmanship. This Limited Warranty does not include cleaning, or damage caused by accident, neglect, misuse or improper installation or operation, any damage caused from unauthorized repairs, maintenance, modifications or tampering by anyone other than a USI Authorized Service Representative or conditions beyond the control of USI, or operation of the monitor in excess of the specifications or with the Serial Number Label removed. USI DISCLAIMS ALL OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EXCEPT TO THE EXTENT THAT ANY WARRANTIES IMPLIED BY LAW CANNOT BE VALIDLY WAIVED.

No oral or written information or advice given by USI, its Authorized Service Centers, distributors, dealers, agents, or employees, shall create another warranty or modify this warranty. This warranty states USI's entire liability and is your exclusive remedy against USI for any failure of the monitor to operate properly.

Neither USI nor anyone else involved in the development, production, or delivery of this monitor shall be liable for any indirect, incidental, special, consequential, exemplary, or punitive damages, including lost profits, arising from the use or inability to use the product, even if advised of the possibility of such damage. Because some states do not allow the exclusion or limitation of consequential or incidental damages, the above limitation may not apply to you.

This Limited Warranty gives you specific legal rights and you may also have other rights, which vary from State to State.

Assistance under this Limited Warranty is available through USI's Customer Support during normal business hours, Monday through Friday, excluding holidays. The numbers are listed below.

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ProCall Monitor



Model 200

USER GUIDE

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HOLD / RESET SWITCH

The HOLD / RESET feature allows nursing personnel to cancel an alarm or remove the patient from bed / chair without causing an alarm.

Once the ProCall is in a “monitoring” condition, the caregiver can move the patient/resident without causing an alarm by depressing the “Hold” switch. If the patient/resident’s weight is not removed after depressing the “Hold” switch, the monitor will automatically resume monitoring after an approximate ten (10) second time delay has elapsed. A beep will sound when reactivated.

NOTE: Additional pressure may be needed to activate that switch due to the protective cover.

TIME DELAY SWITCH

The TIME DELAY feature allows nursing personnel to adjust the amount of time a patients weight is off of the mat without causing a false alarm. The TIME DELAY is adjustable from 0 to 5 seconds and allows restless patients to shift their weight around in bed / chair without sending a false alarm.

The Time Delay Switch is located under the battery cover just above the 9 volt battery. The diagram for the toggle switch is located on the back of the battery cover.



Many factors should be considered when determining what this setting should be. For example: If the patient has a history of attempting to ambulate without assistance and is agile, we recommend the 1-second setting. If the patient is elderly and not very agile, a 3 second setting is recommended.

If during the course of monitoring it is indicated that false alarms are occurring, we recommend that the next higher setting be used.

AUTOMATIC / MANUAL RESET SWITCH

The unit is factory enabled in Automatic Reset Mode. The unit will return to monitoring from alarm if the patient returns to the mat. We feel that this will cut down on isolated false alarms. The Unit will stay in alarm if the patient exits the bed / chair until the hold/reset button is set.

VOLUME CONTROL

The volume control knob is located under the battery cover just above the 9 volt battery. With the ProCall battery cover removed and the

unit in an “alarm” condition the knob can be turned with a small flat head screwdriver to adjust the volume to the desired level. Clock wise for higher volume & counter clock wise for lower volume.

LOW BATTERY INDICATOR

When battery low light is flashing it indicates the batteries are low and needs to be replaced. ALWAYS REPLACE WITH A NEW 9 VOLT ALKALINE TYPE BATTERY FOR OPTIMAL PERFORMANCE. MAKE CERTAIN THAT THE BLACK RIBBON IS ALWAYS UNDERNEATH THE BATTERY.

NURSE CALL SYSTEM INTERFACE *(Optional)*

The ProCall Monitor can be set up to work with a nurse call system. This is an optional feature and would require a nurse call cord available through Ultimate Safety.

Be sure the Nurse Call Cord is securely plugged into the labeled Nurse Call input on the monitor and also the wall connection.

Volume will be identical to level established during setup of the monitor.

A/C POWER ADAPTOR *(Optional)*

The ProCall Monitor can be used with the optional A/C Power Adaptor. Securely plug the power adaptor in the labeled Power Adaptor input of the monitor and then to the wall outlet.

NOTE: The A/C Power Adaptor DOES NOT recharge the battery. The 9 Volt Battery would work as a backup in the event of a power outage.

PATIENT CALL CORD *(Optional)*

The ProCall Monitor is equipped to allow a Patient Call Cord to be installed into the monitor. This is an optional feature and would require a Patient Call Cord available from Ultimate Safety.

This feature allows the monitor to also alarm at the nurse call station. It would require an optional Patient Call Cord and the monitor would need to be interfaced with the Nurse Call System. Please see Nurse Call System Interface above.

Be sure to plug the Patient Call Cord into the labeled Call Cord input on the monitor.

Volume will be identical to level established during setup of the monitor.

MAT DISCONNECTION

If the ProCall Monitor is in monitoring mode and the mat is disconnected from the labeled Sensor Input the monitor will go into alarm.

EDGESENSE *(Not Available)*

EdgeSense is not an available feature with this alarm. If interested in the feature contact Ultimate Safety.

MOUNTING

The ProCall Monitor is able to be mounted to the wall or hung with a strap to the bed / chair.

Slide strap attachment into place on the back of the monitor. To remove, push center button and remove strap attachment.

Monitor can be mounted to the wall with included bracket.

SYSTEM SETUP

- √ Install battery if necessary or remove pull tab to activate battery.
- √ Select the desired TIME DELAY and volume.
- √ Plug the Mat cord into the monitor’s MAT INPUT.
- √ The monitor should be placed in a position that is convenient for nursing but out of sight and reach of patient/resident.
- √ The Mat should be positioned so that the bulk of the patients weight (buttocks area) is on the mat.
- √ For added safety route the mat cord through the strain relief located on the bottom of the monitor.
- √ The Mat cord should be positioned so that it does not pose a trip hazard.
- √ The ProCall Monitor will begin monitoring after the patient/resident’s weight has been applied to the Mat for approximately ten (10) seconds or staff presses the HOLD button.

**PLEASE CONTACT YOUR
LOCAL DISTRIBUTOR OR
ULTIMATE SAFETY, INC.
FOR TECHNICAL**