



**Competition  
Electronics**

# POCKET PRO™

## SHOT TIMER



### OPERATING INSTRUCTIONS

rev.3 2010

#### Battery Installation/ Status

The Pocket Pro timer operates from a 9 volt alkaline battery. To install the battery, remove the cover on the back of the unit, connect the battery to the snap clip and reinstall the cover. A new battery will provide approximately 20 hours of use. When the battery becomes depleted, the message “bAtt” will flash on the display during use.

#### Quick Start

If you want to get started right away, all you have to do is press the POWER ON button, then the START button on the side, and shoot (You can also tap on the front of the case near the sensor opening to simulate shots). The time to the last shot will be displayed. To reset the Pocket Pro, press the start button again. It will turn off by itself after 10 minutes of inactivity. The last shot string and 2nd beep (par time) setting will be saved in power down memory.

#### Shot Detection

Each time a shot is detected, it will be added to the “shot string” maintained within the timer. The timer can record and store up to 99 shots for a given timing cycle. Sub-

sequent shots will not be recorded. The shot sensor is located next to the buzzer on the front of the case. When operating the Pocket Pro be careful not to cover the sensor opening with your hand. Doing so may prevent proper sound pickup and/or coupling of the buzzer sound into the sensor causing a false shot to be recorded.

#### Setting the Start Delay

The start delay slide switch is located on the side of the Pocket Pro near the start button. The markings for its setting are on the case front near the edge. The Inst (Instant) setting will provide an instant start, and the Rand (Random) setting will provide a delayed start of 1 to 3.5 seconds.

#### Control Buttons

There are five control buttons on the front of the case. Looking at the front of the case left to right you will see Review, Number, Split, 2nd Beep, and Power ON buttons.

#### REVIEW-

After your last shot, you can review other shots by pressing this button. The shot number is displayed as long as you hold the button OR for .5 seconds if you do not hold it down. When the button is released, the time from the start beep to that shot is displayed. If you hold down

the NUMBER button while you press the REVIEW button the shots will be reviewed in reverse order. This button also changes digits in the 10’s place when setting a second beep (par time).

#### NUMBER-

Pressing the NUMBER button will show the number of the shot currently being displayed. This button also changes digits in the 1’s place when setting a second beep (par time).

#### SPLIT-

This button displays the time difference between the current shot and the previous shot. Holding down the SPLIT button while pressing the REVIEW button will review the split times. It will show the shot number for .5 seconds followed by the split time. Holding down the NUMBER and SPLIT buttons while pressing the REVIEW button will review split times in reverse order. This button also changes digits in the .1’s place when setting a second beep.

#### 2nd BEEP-

To set a second beep (par time); begin by holding down the 2nd BEEP button. The display will show “PAR” for 1.5 seconds, followed

by the current 2nd beep setting. While you continue to hold the 2nd BEEP button, press the REVIEW, NUMBER, or SPLIT buttons to set the desired time. (If no 2nd beep is desired, set the number to "0"). The value is saved in power down memory. Now the beeper will sound at the set time interval after the start beep.

Once you release the "2nd BEEP" button, the REVIEW, NUMBER, and SPLIT buttons return to their normal function.

This button is slightly recessed to prevent unintended time settings from accidental button presses.

#### *Power On-*

As the name implies, it is used only to turn the Pocket Pro on. Power off is automatic after 10 minutes of inactivity. This button is slightly recessed to prevent accidental turn on while in storage.

### **Sensitivity Adjustment**

The sensitivity adjustment opening is located on the side opposite the START button. It can be set with a small flat blade screwdriver. Clock-wise adjustment will increase the sensitivity. Default factory setting is with the arrow straight up. This works well for most applications. Do not force the adjustment, it will stop at positions of approximately 7 o'clock and 5 o'clock.

### **Auto Shutdown**

If no shots are recorded, and no buttons are pressed for a period of 10 minutes, the Pocket Pro will automatically turn off. This feature prevents the timer from being accidentally left on and discharging the battery. The power consumed during the 10 minutes of inactivity has almost no effect on battery life.

### **Specifications**

Maximum number of shots: 99  
Operating temperature range: 32-100 deg. F  
Accuracy: quartz crystal controlled within 1/100 second  
Buzzer output: 105 dB @ 1,500 Hz  
Maximum 2nd beep (par time): 99.9 seconds  
Random Delay range: 1-3.5 seconds

### **RETURN SHIPPING ADDRESS**

Competition Electronics, Inc.  
3469 Precision Drive  
Rockford, IL 61109  
Phone (815) 874-8001  
FAX (815) 874-8181  
www.competitionelectronics.com

#### \*\*\*\*\* LIMITED WARRANTY \*\*\*\*\*

COMPETITION ELECTRONICS, INC., warrants the product manufactured by it to be free from defects in material and workmanship for a period of 2 years from the date of purchase by the original purchaser for use. COMPETITION ELECTRONICS, INC., at its option, will repair or replace without charge, or refund the purchase price of any product which fails during the warranty period by reason of a defect in material or workmanship found upon examination by COMPETITION ELECTRONICS, INC., to have been the cause of the failure. This warranty does not cover any failures attributable to abuse, mishandling, failure to follow operating instructions, alteration or accident.

To make claim under this warranty, the purchaser must return the product to COMPETITION ELECTRONICS, INC., at the address shown below, properly packed and with shipping charges prepaid. All claims must be made in thirty (30) days after the product failure and, in any event, within (30) days after the expiration of the 2 year warranty. All claims must be accompanied by a sales slip or written proof of date of purchase. TO THE EXTENT PERMITTED BY LAW, ANY AND ALL IMPLIED WARRANTIES, INCLUDING MERCHANT ABILITY AND FITNESS FOR PARTICULAR PURPOSE, ARE EXCLUDED; ANY IMPLIED WARRANTIES NOT EXCLUDED ARE LIMITED

IN DURATION TO 2 YEARS FROM DATE OF PURCHASE. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXPRESSLY EXCLUDED FROM THE REMEDIES AVAILABLE TO PURCHASER, AND THE REMEDIES PROVIDED IN THIS WARRANTY SHALL BE EXCLUSIVE TO THE EXTENT PERMITTED BY LAW. (Note: Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the foregoing limitations and exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.) If any product returned by the purchaser is found by COMPETITION ELECTRONICS, INC., to require service not covered by warranty, COMPETITION ELECTRONICS, INC., will so advise the purchaser and request further instructions. COMPETITION ELECTRONICS, INC., will recondition to working order any product returned to it regardless of condition upon the purchaser's remittance of payment of 1/2 current retail price, if it is still manufactured by COMPETITION ELECTRONICS, INC.

**MADE IN THE USA**



**POCKET PRO™**  
SHOT TIMER

