ACCUSPLIT
STOPWATCH COMPANY of the WORLD

Operating Instructions
Dual LCD Timer/Clock AL530

SETUP
The unit operates on one 'AAA' size battery that has a life expectancy in excess of one year.
1. Slide the hanging bracket free from back of timer case, if attached.
2. Open the battery cover.
3. Install battery, taking care to match up polarity with markings on case.
4. The timer beeps repetitively for a few seconds, displaying all its characters and start clock functions.
5. Replace the battery compartment cover. The timer is ready for use.   Reinstall hanging bracked if desired.

INTRODUCTION
ACCUSPLIT products use a common setting procedure called *S1-2-3-4*.
S1 = enter the setting mode
S2 = change the field to be set
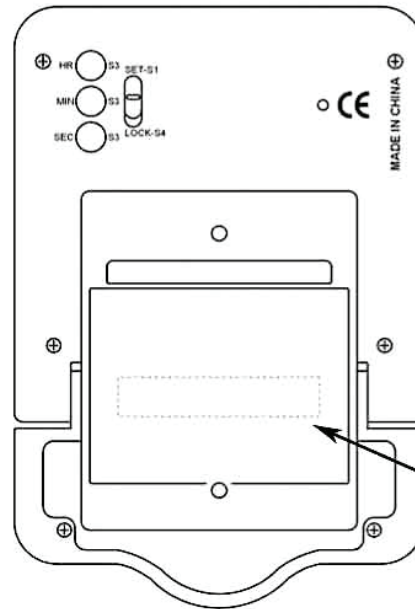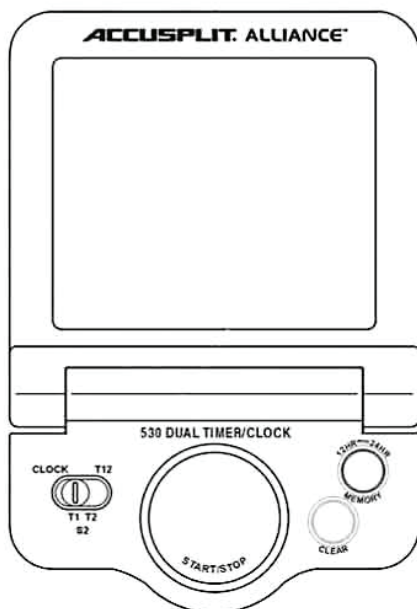*S3* = change the field value(s)
S4 = exit the setting mode

TO SET CLOCK
1. Slide the CLOCK, TI, T2, TI2 button to the far left position under the word "CLOCK".
2. Press the 12HR/24HR/MEMORY button to selec between 12 and 24 hr format. 'AM' ar 'PM' displays in the 12 hr format only with your current time of day. If "AM" doesn't appear, you are in 24 hr format.
3. *S1* - Slide the SET/LOCK button on back of unit to SET. The top display flashes.
4. *S2 & S3* - Use the HR (hours), MIN (minutes), and SEC (seconds) buttons to set the clock to the desired time of day. Press and hold any of these buttons to automatically scroll to the time setting you want. Press and release the buttons once to scroll one digit at a time.
5. *S4* - Slide the SET/OCK button to LOCK.

TIMER *COUNT UP* FUNCTION
1. Press the START/STOP button on the front of the timer to start the count up timer in the lower display. The lower display counts seconds,minutes and hours elapsed since you pressed START/STOP.
2. Press the START/STOP again to freeze the count.
3. To resume, press START/STOP.
4. Press START/STOP to freeze the count, and press CLEAR to clear it. The display zeroes. The timer is ready for the next counting cycle.
NOTE: The COUNT UP function can run simultaneously with one or both of the count down displays. See Two Channel Timer Count Down Functions" below. Slide the CLOCK, TI, T2, TI2 button to switch between the two simultaneous count displays.

Battery Compatment

TWO CHANNEL TIMER *COUNT DOWN* FUNCTIONS

1. Slide the CLOCK, TI, T2, and TI2 button to either the T1 or T2 position for the timer you want. Both timers can be set for different count down times.

2. *S1* -On the back of the timer, slide the SET/LOCK button to SET. Your selected timer display flashes.

3. *S2 & S3* - Use the HR, MIN, and SEC buttons to set your timer to the desired count down time.

4. If you set the wrong count down time, press CLEAR. The count zeroes. Enter the count down time again as in step 3.5. Press 12HR/24HR MEMORY to store the count time in memory for future repeated use. If this cycle is used just once, go to step 6. If another count down time displays, press CLEAR. Repeat steps 3 through 4. Reenter the new count down time. At the displayed new count down time, press 12HR/24HR MEMORY. Old values erase, and the new values store in memory.

6. Slide CLOCK, TI, T2, and T12 button to T1 or T2. Repeat steps 2 through 5 to set the other timer to another count down time.

NOTE: When you select another timer, TI or T2, the other one you just set displays zeroes. The count down times set are erased. Slide the CLOCK, TI, T2, and T12 button to TI, T2, or T12 to check the count down time settings.

7. Slide the SET/LOCK switch to LOCK after you have finished setting the count down times.

8. Slide the CLOCK, TI, T2, and T12 button to "T1" if you want TI, or "T2" for T2, or "T12' for both timers. Both timers will count down simultaneously.

9. Press START/STOP to begin count down timing.

10. Press START/STOP to freeze the display. Press START/STOP to release.

11. To cancel the count down process, freeze the count down (step 9). Press CLEAR to zero the display.

12. Press the 12HR/24HR MEMORY button to redisplay any of the times TI, T2 or TI2 (both) count down times. Press START/STOP to start count down again, or begin at step 1 if you do not use memorized count down times.

13. Press START/STOP. 'MEMORY' disappears from the display and the count down begins again.

NOTE: One or both of the count down displays can operate simultaneously with the count up timer. Slide the CLOCK, TI, T2, TI2 button to switch between the timer displays.

AFTER *TIME'S UP*

1. When timer 1 or 2 or both reach zero, an alarm sounds and 'TIME'S UP' displays. The display flashes. The timer begins counting up to let you know when the alarm sounded.

2. Press START/STOP once to stop the first alarm.

3. Press START/STOP again to stop the timers.

4. If both timers are counting down simultaneously, press START/STOP the first time to stop the first alarm or both alarms. Both timers count down to zero. Press START/STOP again to stop TI from counting up. Press START/STOP again to stop T2 from counting up any further.

5. Press CLEAR once or twice to zero timer 1 and 2.

6. When not using the timers, slide the CLOCK, T1 ,T2, and T12 button to the CLOCK position.

SPECIFICATIONS

Functions:

    Clock: 12 and 24 hour format selectable

    Count up timer: 1 second to 23 hrs. 59 min. 59 sec.

    independent or simultaneous dual display count down timer: set either from 1 second to 23 hrs, 59min. 59sec.

Power: 1 AAA battery, 2 year battery life

display: 25 mm digits, 2 independent LCDS 75mm x 53mm

Size: 3.8.L x 5.6'W x 1 "D (95mm x 140mm x 25mm)

Shipping size: 8" x 6" x 1.75" (200 x 150 x 43.75 mm)

Shipping weight: 0.5 lbs (.225 kg)

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PROOF-OF-PURCHASE LIMITED WARRANTY
See label on back of unit for details, or check
www.ACCUSPLIT.com/support