



MODEL C720 TIMER

INSTRUCTIONS



Model C720 Timer

CONTROLS

- To switch on** Press the zero button. Remember to fold the aerial into an upright position.
- To switch off** Press the menu key and hold it down for 2 seconds.
Do not switch off during an event - the power consumption is low and your settings are lost when the timer is switched off.
- Arm button** When the timer is stopped, pressing this will 'arm' the start gate. Pressing it again will cancel the 'arm'. When the timer is running, pressing this will 'arm' the finish gate. Pressing it again will cancel the 'arm'. If you forget to arm the gate, press the Memory button during the buzzing and the timer will calculate the correct time. You do not need to zero the timer before starting the next competitor with the gate - the timer will do it for you.
- Gate memory** This is enabled or disabled at the same time as two-phase is switched on or off.
- Two Phase** Three gates are used in the ring. Set the head at the start of phase one to 'Ch 1 S'. Set the head at the finish of phase one/start of phase two to 'Ch 2 S'. Set the head at the finish of phase two to 'Ch 2 F'. On the timer menu, set 'Two Phase:' to ON and set 'Gate channel: to '2 Green'. Special heads are needed to run two phase competitions in adjacent rings.
Press the 'F' button if there are faults in phase 1 - the phase 1 time is then shown on the display. During phase 2, the phase one time is shown at the bottom of the display as 'Last time'.
- Display** The display will dim after 10 minutes of inactivity to save power.
The display will remain dim if the batteries are becoming discharged.
- Power** The internal batteries will run the timer for 24 hours if fully charged.
To charge, the mains charger must be used and the timer must be off. Charge for 24 hours before each event. The timer may be powered from the mains by plugging in the charger.
The timer may be powered (but not charged) from a car battery by plugging a cigar-lighter cable into the 'Display' socket.
If a public display is used, the timer will be powered (but not charged) from the display and no other power is required.

WARNING

Although the heads are designed for outdoor use, the timer is not, and must not get wet. If necessary protect it with a polythene bag. The charger must not be used outdoors, or in damp conditions.