

**TITLE: QUICK GUIDE FOR AMERICAN TIME YBP OR YMP SIGNAL PROGRAMMERS**

INSTRUCTION SHEET: 3176

REVISION: 01

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## Basic Glossary of Terms:

**Schedule** – A sequence of events. (E.g. daily or weekly bell schedule.)

**Event** – A programmed occurrence, such as class beginning and dismissal bells or ON/OFF of a utility device.

**Circuit** – A circuit which operates bells and/or utility devices in accordance with a programmed schedule of events.

**ENT Button** - Moves cursor from entry field to entry field.

**FWD Button** - Advances the value of the field the cursor is in.

## ENTERING SCHEDULE / CIRCUIT EVENTS – (PG. 7 IN MANUAL)

1. Push the **[RUN]** button one time.
2. Push the **[PRGM]** button one time.
3. The cursor will be displayed under the schedule. Move to the desired schedule (1-G) by pressing the **[FWD]** button and advance to the schedule choice.
4. Push the **[ENT]** button to move the cursor to the event time (upper right corner). Push the **[FWD]** button to advance to the desired time.
5. Push the **[ENT]** button to move the cursor under the day (lower left corner).
6. Push the **[FWD]** button chose the desired day.
  - **EDY:** Event will occur every day of the week.
  - **WDY:** Event will occur every week day, Monday through Friday (most common).
  - **MON:** Event will occur only every Monday.
  - **TUE:** Event will occur only every Tuesday.
  - **WED:** Event will occur only every Wednesday.
  - **THR:** Event will occur only every Thursday.
  - **FRI:** Event will occur only every Friday.
  - **SAT:** Event will occur only every Saturday.
  - **SUN:** Event will occur only every Sunday.
7. Push the **[STO]** button. (You will see the day(s) of the week under the time) Press **[ENT]** until cursor is back under the time. Repeat step until you have saved your complete schedule.
8. After all times have been entered press the **[RUN]** button. The programmer will start signaling the first event after the present time.

**\*\*Schedule will need to be assigned to circuit\*\***

## **DELETING SCHEDULE / CIRCUIT EVENT – (PG.7 IN MANUAL)**

1. Push the **[RUN]** button one time.
2. Push the **[PRGM]** button one time.
3. The cursor will be displayed under the schedule. Move to the desired schedule (1-G) by pressing the **[FWD]** button and advance to the schedule choice.
4. Push the **[ENT]** button to move the cursor to the event time (upper right corner). Push the **[FWD]** button to advance to the desired time.
5. Push the **[ENT]** button to move the cursor under the day (lower left corner).
6. Push the **[FWD]** button to the desired day, then push the **[DEL]** button. (Note to confirm the event has been deleted, check to see that the days of the week disappear from under the time.) Press **[ENT]** until cursor is back under the time. Repeat until all the desired events have been deleted.
7. Push the **[RUN]** button one time to return to the run mode.

## **MANUAL OPERATION OF CIRCUITS – (PG.9 IN MANUAL)**

1. Push the **[RUN]** button one time.
2. Push the **[MAN]** button one time. The display will show all circuits on the top row with a “1” or “0” below the circuit. A “1” indicates the circuit has been chosen for manual activation.
3. Push **[ENT]** to move the cursor to the desired circuit. Push **[FWD]** to show either “1” (enabled) or “0” (disabled).
4. Once the desired circuits are selected, push **[MAN]** to activate the circuit(s). Push and hold down the **[MAN]** button for the desired length of time the bells should sound. Repeat if needed.
5. When the manual operation is complete, deselect circuits (see above), then push the **[RUN]** button to return to the run mode.

## **ASSIGNING SCHEDULES TO OUTPUT CIRCUITS – (PG.7 IN MANUAL)**

### **HOW TO TURN ON/OFF BELLS FOR THE SUMMER OR A MID-SCHOOL YEAR BREAK**

**\*\* Note** - If running multiple circuits, please write down what schedule is assigned to what circuit.

1. Push the **[RUN]** button one time.
2. Push the **[PRGM]** button two times.
3. Move the cursor to the desired circuit by pushing **[ENT]** (1-6).
4. Push the **[FWD]** button to choose schedule – 0 (OFF) 1-G (ON).
5. If using more than one circuit, repeat step 2 & 3 until all circuits are assigned schedule zero. If the bells should be turned off, all circuits should be “0” (OFF).
6. Press the **[RUN]** button.

Visit [www.american-time.com/resources/discontinued](http://www.american-time.com/resources/discontinued) to read the full manual.