

RY2009 HIGH ENERGY	RY2040 POLAIRE
RY2010 HIGH GEAR	RY2041 RENEGADE
RY2015 ARC SPACE	RY2042 PLUNGE
RY2019 VERTEX	RY2046 INFERNO
RY2022 SPEEDWAY	RY2047 CROSS TERRA
RY2028 TORNADO	RY2051 DEFIANCE
RY2029 TSUNAMI	RY2052 CONTENDER
RY2030 ZOOM	RY2055 FREEZIE
RY2031 WAVE	RY2056 OXYGEN
RY2032 CHICKY CHIC	RY2058 VIBE
RY2035 CYCLONE	RY2069 REBEL
RY2036 LIGHTNING	RY2070 TECHIE
RY2038 STEALTH	RY2071 EXPRESS
RY2039 TYPHOON	

FEATURES AND SPECIFICATIONS

- Standard display mode: Hour, Minutes, Seconds, and Day of week.
- Button operation:
 - * Month, Date AM/PM and Electro-Luminescent light.
 - * Alarm function with buzzer signal output.
 - * Chronograph function with lap operation.
 - * Hourly chime signal.
 - * 12/24 hour format switch option.
- Accuracy at normal temperature (25°C): ±30 seconds a month.
- Normal operating temperature range: 10°C~40°C
- Battery: model CR1220/CR1620 (RY2009, RY2010, RY2030, RY2031, RY2032, RY2055, RY2058, RY2069, RY2070 & RY2071), CR2016 (RY2015, RY2029 & RY2036), CR2032 (RY2019, RY2022, RY2028, RY2038, RY2039, RY2040, RY2041, RY2042, RY2046 & RY2056), CR2025 (RY2035, RY2047, RY2051 & RY2052)

REGULAR DISPLAY AND BUTTON OPERATION

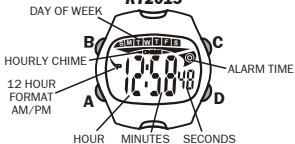
RY2009



RY2010



RY2015



BUTTON OPERATION:

**A: LIGHT B: MODE C: DATE, START/STOP
D: ALARM/RESET/ADJUST**

RY2019



RY2022



RY2028



BUTTON OPERATION:

A: LIGHT **B:** MODE **C:** DATE, START/STOP
D: ALARM/RESET/ADJUST

RY2029



RY2030



RY2031



RY2032



RY2035



RY2036



BUTTON OPERATION:

A: LIGHT **B:** MODE **C:** DATE, START/STOP
D: ALARM/RESET/ADJUST

Ry2038



Ry2039



Ry2040



RY2041



RY2042



RY2046



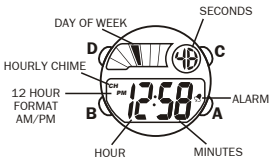
BUTTON OPERATION:

A: LIGHT **B:** MODE **C:** DATE, START/STOP
D: ALARM/RESET/ADJUST

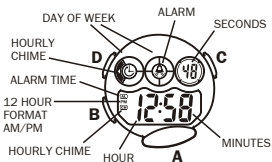
RY2047



RY2051



RY2052



RY2055 RY2069



RY2056



RY2058



RY2070 RY2071



BUTTON OPERATION:

A: LIGHT **B:** MODE **C:** DATE, START/STOP
D: ALARM/RESET/ADJUST

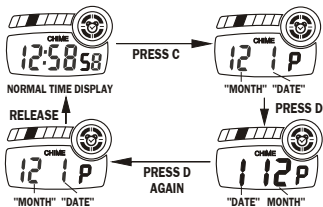
12/24 HOUR FORMAT DISPLAY

Press D and hold to display alarm time mode:

- * press B simultaneously to select 12 or 24 hour format.
- * 12 hour format: 'A'=AM, 'P'=PM. In case of 24 hour format, No 'A' or 'P' mark appears.

HOW TO DISPLAY MONTH, DATE

- * Month/Date can be displayed by pressing C.
- * While Month/Date is displayed, press D simultaneously and then the "Month/Date" or "Date/Month" is displayed alternatively. Release to return to normal time display.

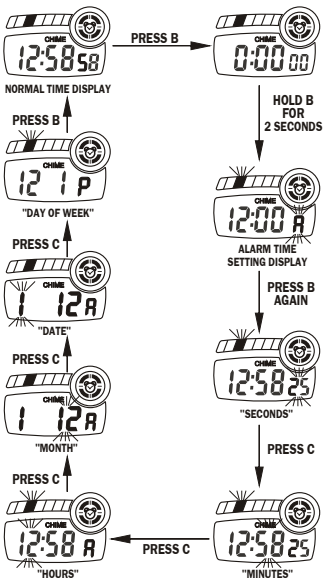


HOW TO ADJUST NORMAL TIME

Press button B and hold for two seconds to display alarm time setting. Press B again to normal time display.

1. The symbol "TUE" flag starts flashing and the seconds digit flashes simultaneously. To set seconds to "00" press D (if seconds is less than or equal to 29, the minute does not change, if seconds is greater than or equal to 30 the minute advances by one).
2. Each press of C will shift the flashing digits in the following order: seconds, minutes, hours, month, date and day of week. Press D to advance by one unit, press D and hold to advance rapidly.

3. After all the adjustments are completed, press B to return to Normal time display.



HOW TO USE THE CHRONOGRAPH

1. SIMPLE COUNTING

Press B to come to chronograph mode.

Press C to start counting.

Press C to stop counting.

Press D to reset to "00"

2. LAP COUNTING

*In chronograph mode:

Press C to start counting.

Press D to read the first lap count,

While the chronograph is still counting

(indicated by the lap mark "THU" flag flashing)

*Press D to continue counting,

Press D again to read the second lap count,

While the chronograph is still counting

(indicated by the lap mark "THU" flag flashing)

*Repeating the above operations will split time.

*Press C, the symbol "FRI" flag will flash.

Press D, the final lap count will be displayed.

Press D again and the chronograph is reset to "00".

*When counting is less than 40 minutes, the chronometer

displays minutes / seconds /1/100 seconds.

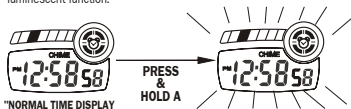
When counting is greater than 40 minutes, the chronometer

displays hours / minutes / seconds.

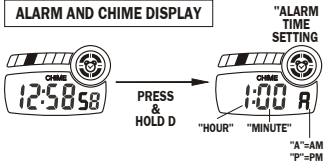
Press B to return to normal time display.

HOW TO USE ELECTRO-LUMINESCENT FUNCTION

Press button A at any moment of setting to use electro-luminescent function.



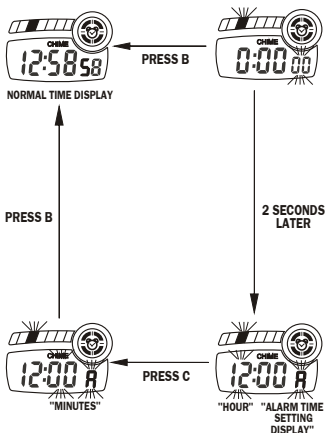
ALARM AND CHIME DISPLAY



1. Press D and hold to display alarm time and buzzer and release to return to normal time display.
2. Pressing and holding D, the alarm "🕒" or "🔔" chime symbols can be switched off and on by pressing C.

HOW TO SET ALARM TIME

1. Press B and hold for two seconds to display alarm time setting mode (hour and symbol "MON" flag start flashing)
Alarm hours : press D to advance by one unit ; press D and hold to advance rapidly.
Alarm minutes : Press C and minutes start flashing, press D to advance by one unit, press D and hold to advance rapidly.
 2. Press B to return to normal time display.
- *Alarm/chime functions are operative only if the Corresponding symbols are on display.



ROOTS

ATHLETICS

INSTRUCTION MANUAL



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