

MIYOTA

Cal. 6S11/21 CHRONOGRAPH GRANDE



1. Basic Specification

Calibre	6S11	6S21
Ligne	15 ^{mm}	
Overall diameter	Φ34.60mm	
Case fitting diameter	Φ32.80mm	
Total height	4.90mm	
Battery Life	Approx. 4 years**	Approx. 3 years**
Battery	SILVER OXIDE SR927W or equivalent	

** (60 minutes chronograph operation per day)

< Time Standard >

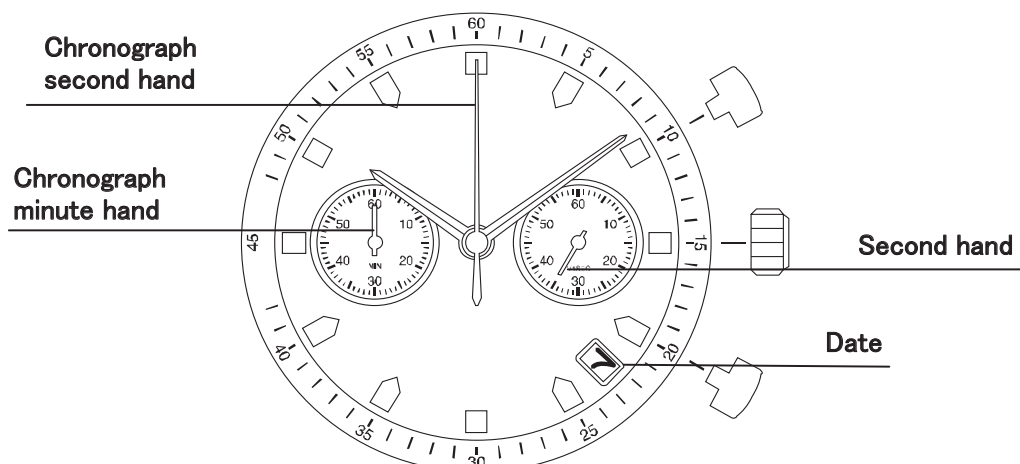
Type of quartz: Tuning fork type quartz crystal
 Frequency : 32,768Hz
 Accuracy : ±20 second / month worn under normal circumstances

< Balanceable weight of hand >

Minute hand Max. 1.0μNm
 Center Chrono Second hand Max. 0.4μNm
 Other small hands Max. 0.04μNm

< Function >

Chronograph Minute, Second (Up to 59min. 59 sec.)
 4 Beats Center Chronograph Second Hand
 Date calendar
 Powercell Saving Reset Mechanism(PSRM)
 Over-loading Compensation Device(OLCD)
 Digital Frequency Control(DFC) for time adjustment



2. Separated Parts

Setting stem

065-A13

3. Others

* Measurement of time rate

The unit(gate) time of measurement must be set at "10 sec." or integer fold value of 10 sec. Owing to the DFC system, and the measurement must be performed in the form of complete watch.

* Marking on movement

JAPAN
MIYOTA CO.
(CAL. NO.)
NO JEWELS

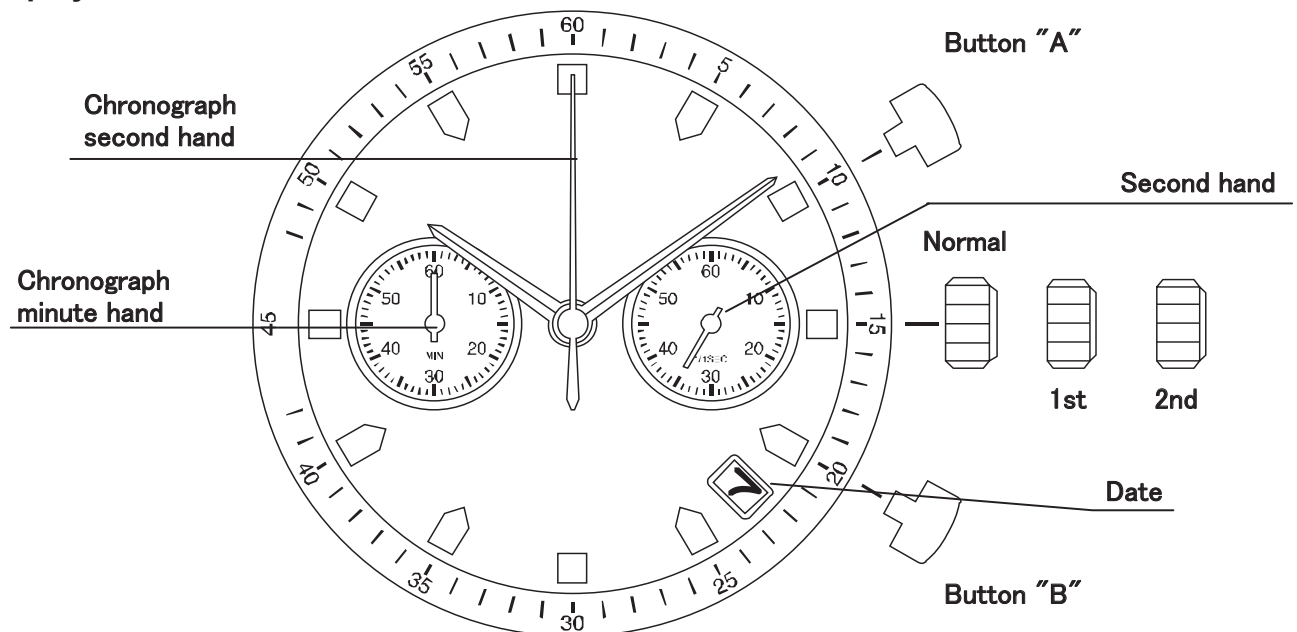
* Typical clearance

Mov't - Caseback minimum 150 μ Nm
Top of hands - Glass 300 - 400 μ Nm *

* subject to the glass, case structure, and the length of hand

4. Instruction Manual

【Displays and Buttons】



A) SETTING THE TIME

1. Pull the crown out to the 2nd Click Position.
2. Turn the crown clockwise to set hour and minute hands.
3. After the time has been set, push the crown back to the Normal position.

B) SETTING THE DATE

1. Pull the crown out to the 1st Click Position.

2. Turn the crown clockwise to set the date.

* If the date is set between the hours of around 9:00 PM and 1:00 AM, the date may not change on the following day.

3. After the date has been set, push the crown back to the Normal position.

C) USING THE CHRONOGRAPH

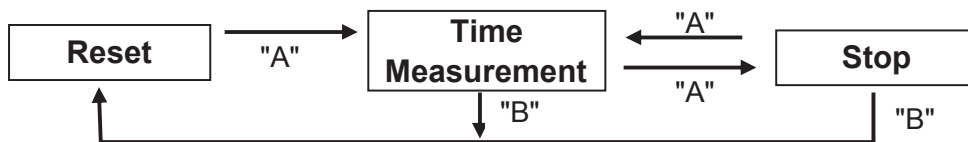
This chronograph is able to measure and display time in 1/4 second united up to maximum of 59min 59sec.

【Measuring time with the stopwatch】

1. Press button "A" to start the chronograph.

2. The chronograph can be started and stopped each time button "A" is pressed.

3. Press button "B" to reset the chronograph and chronograph minute and second hands return to their Zero positions.



D) CHRONOGRAPH RESET (INCL. AFTER REPLACING BATTERY)

This procedure should be performed when the chronograph second hand does not return to the Zero position.

1. Pull the crown out to the 2nd Click Position.

2. Press the button "A" once to set the chronograph second hand to the Zero position.

* The chronograph hands can be advanced rapidly by continuously pressing button "A".

3. Once the hands been set at Zero position, reset the time and return the crown to its normal position.

These specifications might be changed without prior notice.

CITIZEN WATCH CO., LTD.