

MIYOTA

MOVEMENT SPECIFICATIONS

CAL. : JR00/JR10/JR20

12-1/2 LINGE, 3 EYES WITH RETROGRADE DAY FUNCTION

ANALOGUE QUARTZ, NO JEWEL

BY CITIZEN WATCH CO., LTD. JAPAN

MANUFACTURED IN JAPAN

1. BASIC SPECIFICATIONS

(1) Cal. No.

*TO CONFIRM WITH MOV'T DRAWING ATTACHED

CALIBRE	JR00	JR10	JR20
Ligne	12-1/2		
Size*mm	Φ28.20mm		
Date	12H	12H	3H
24Hour	9H	9H	9H
Retrograde day	4.5H	6H	6H
Total height	4.18mm		
Battery life	Approx. 3 years		
Battery	SILVER OXIDE SR621SW or equivalent		



(2) Time standard

Type of quartz : Tuning fork type quartz crystal

Frequency : 32,768Hz

Accuracy : **+/-20 s/month** worn under normal circumstances

(3) Balanceable weight of hand

Minute hand : Max. 0.4 μ N.m

Second hand : Max. 0.07 μ N.m

Date and 24hour hand : Max. 0.02 μ N.m

Retrograde day hand : Max. 0.14 μ N.m

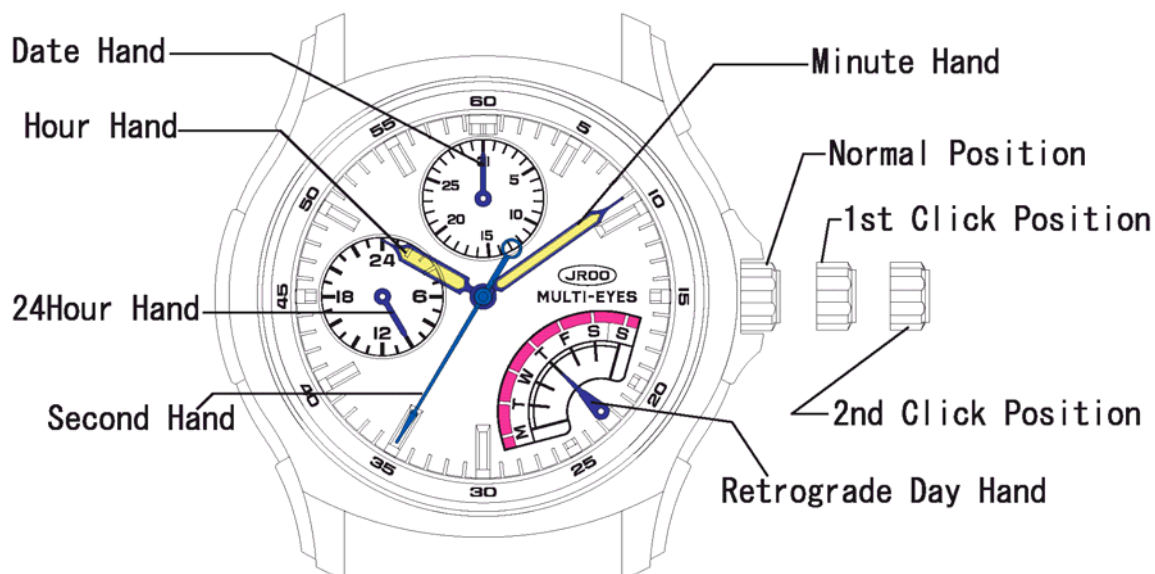
(4) Function

24hour, date and retrograde day indicator by small hands.

Powercell Saving Reset Mechanism (PSRM)

Over-loading Compensation Device (OLCD)

Digital Frequency Control (DFC) for time adjustment



1st Click Position : QUICK DATE ADJUSTMENT / QUICK DAY ADJUSTMENT

2nd Click Position : TIME ADJUSTMENT

2.SEPARATED PARTS

Setting stem x1

Code

065-505

Length from movement center to far end
of setting stem

20.03mm

Thread.....

Φ0.9mm x 11.68mm

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.
JR00/JR10/JR20
NO JEWELS

* Typical clearance

Mov't - Caseback

minimum 150 microns

Top of hands - Glass

300 - 400 microns *

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