

MOVEMENT SPECIFICATIONS

CALIBRE		2033	203A
	15.3 x 17.8mm		
Total thickness	3.15mm		
Hands	3	3	3
Battery life	3	3	3

(2) Time standard

Type of battery : Tuning fork type quartz crystal
 Oscillation : 32,768Hz
 Accuracy : +/- 20 s/month worn under normal circumstances

(3) Battery

Type of battery: Silver oxide SR626SW or equivalent

Driving systems : Two-pole stepping motor
 Jewel : No jewels

(5) Additional Mechanisms

Second hand stopping at optional position
Powercell saving reset mechanism
Over-loading compensation device

(6) Balanceable weight of hand

Minute hand Max. 0.4 μ N·m
 Second hand Max. 0.07 μ N·m

2. SEPARATED PARTS

	2039	2033	203A
HOURL WHEEL	075-331	075-423	075-491
DIAL WASHER	078-040	078-040	078-040
SETTING STEM	065-468	065-468	065-468

Remarks :

* Setting stem

Length of movement center to stem end 20.0mm

Thread..... $\Phi 0.9\text{mm} \times 12.38\text{mm}$

* Measurement of time rate

The unit time of measurement must be set at "10s" or integer fold value of 10s owing to the DFC system.

And the measurement must be carried out in state of a complete watch.

* Marking on movement

NO(0) JEWELS

CAL. NO.

MIYOTA CO., JAPAN

* Typical clearance

Between case and movement

Battery strap - Case back : 150 - 300 μm

Hands - glass : 300 - 450 μm

Depending on Hand length

This specifications might be changed without prior notice.