# MOVEMENT SPECIFICATIONS CAL. 1L40/1L45 ANALOG QUARTZ MOV'T BY CITIZEN WATCH CO., LTD. JAPAN SMALL SECOND 6-3/4 x 8 NEW FLAT RANGE MANUFACTURED IN JAPAN

#### **1.BASIC SPECIFICATION**

(1) CAL. NO.

CALIBRE	1L40	1L45
Ligne	6 X 8	
Size*mm	18.5 X 15.3 X 17.8	
Total thickness	2.93mm	
Hands	3	
Small Second Position	Ladies	Gents
Battery life	3 years	
Battery	SR621SW	

## (2) Time standard

Type of quartz: Tuning fork type quartz crystal

Frequency: 32,768Hz

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

## (3) Battery

Type of battery SR621SW or equivalent

## (4) Others

Driving systems : Two-pole stepping motor

Number of Jewel : No(0) jewel

# (5) Additional Mechanisms

Powercell Saving Reset Mechanism(PSRM)
Second hand stopping at optional position
Over-loading Compensation Device(OLCD)
Digital Frequency Control(DFC) for time adjustment

## (6) Balanceable weight of hand

Minute hand Max. 0.4  $\mu$  N·m

#### 2. SEPARATED PARTS

	1L40	1L45
HOUR WHEEL	075-467	
DIAL WASHER	078-040	
SETTING STEM	065-477	

#### Remarks:

\* Setting stem 065-477 Length of movement center to stem end... 20.03mm

Thread...... Φ0.9mm x 12.18mm

#### \* Measurement of time rate

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

## \* Marking on movement

NO(0) JEWEL (CAL. NO.) MIYOTA CO., JAPAN

# \* Typical clearance

Mov't - Caseback minimum 150 μm or more

Top of hands - Glass 300 - 400 µm \*

# \* Interchangeability of appearance components:

Dial Foot positon & the diameter same as Cal. 20/6L series Hour & minute hands same as Cal. 2035/6L/4T series

Small second hand Cal.1L40 same as Cal. 6L40/4T43 Cal.1L45 same as Cal. 6L45/4T48

This specifications might be changed without prior notice.

<sup>\*</sup> depending and subject to the glass and case structure