MIYOTA

MOVEMENT SPECIFICATIONS

CALLOUSO BY CITIZEN WATCH CO., LTD. JAPAN

WITH ELECTRO-LUMINESCENT UNIT

10 LIGNE QUARTZ , NO (0) JEWEL

1.BASIC SPECIFICATIONS

(1) CAL. NO.

	0030	
Size (mm)	22.4 Ф	
Total thickness	4.10 (mm)	*1.
Hands	3	
Date	X	
Day of week	X	
Battery life	Approx. 3.5 years	* 2.

\$1. Including transparent dial

Subject to customer's normal use based upon 3 sec/day for E/L(Electro-Luminescent unit).

(2) Time standard

Type of oscillator: Tuning fork type quartz crystal

Oscillaton : 32,768 Hz

Accuracy

: ±20 sec/mon worn under normal circumstances

(3) Battery

Type of battery : Silver oxide SR626W or equivalent

(4) Others

Driving systems

: Two-pole stepping motor

Jewel

: No jewels

(5) Additional mechanisms

Second hand stopping at optional position Power conservation switch

(6) Balanceable weight of hands

Minute hand Second hand

Max. 40 mg-mm Max. 7 mg-mm

Note:Please make sure to use transparent dial (which is supplied with mov't) over the E/L plate on mov't, and please never print directly on the E/L plate, as the printing directly on E/L plate may infringe the third party's patent?

** PATENT PENDING by CITIZEN * PATENT PENDING by CITIZEN

2. SEPARATED PARTS

Setting stem (x 1) 065 - 466 Transparent dial(x 1) 311 - 050

(1) Setting stem

065 - 466

Length of movement center to stem end · · 18.00 mm Thread $\cdots 0.9 \Phi mm \times 8.50 mm$

(2) Transparent dial

311 - 050 * PATENT PENDING by CITIZEN

Any of customer's Logo, Brand name, Marks and index etc. must be printed on the Transparent dial. Due to the potential infringment of E/L patent, never print directly on the surface of Electro-Luminescent plate.

3. Measurement of time rate

The unit of measurement must be set at "10 sec." or an integer-fold value of 10 sec. owing to the DFC system. And the mesurement must be carrird out in a state of a complete watch.

4. Marking on movement

UNADJUSTED NO JEWELS 0U30 MIYOTA CO. JAPAN

5. Typical clearance

Between case and movement

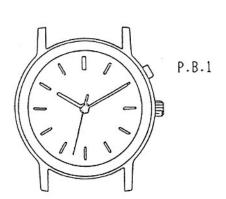
Battery strap - Case back : Typical 150 μ (without battery strap)

Hand - glass

: $300 \,\mu$ $\sim 450 \,\mu$

Depend on Hand length

- 6. Operating of Electroluminescent (E/L)Unit
 - 1. Depress P.B.1 to E/L on.
 - 2. E/L Unit auto-matically turned off 1 sec after PB 1 was released.



* The specifications might be changed without previous notice.