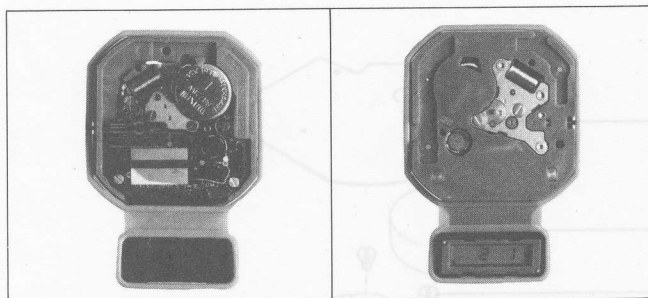


## Catalog No. 8962-1 ~ 8962-2



**8962-1**  
(Catalog No.)

**8962-2**  
(Catalog No.)

**8962**

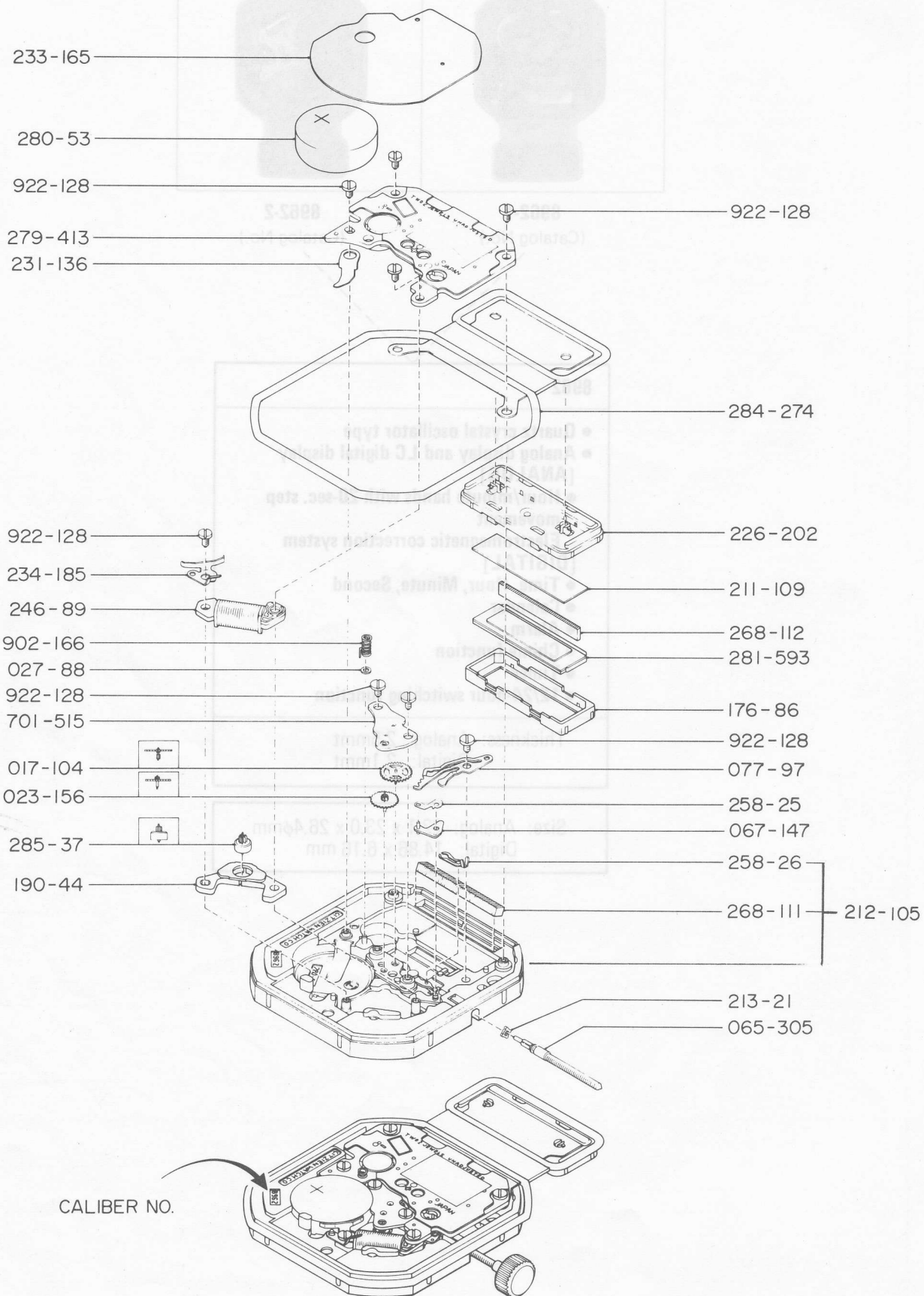
- Quartz crystal oscillator type
- Analog display and LC digital display  
[ANALOG]
  - Hour/minute hands with 20-sec. step movement
- Electromagnetic correction system
- [DIGITAL]
  - Time, Hour, Minute, Second
  - Calendar
  - Alarm
  - Chime function
  - Timer
  - 12/24-hour switching function

Thickness: Analog: 2.5mmt  
Digital: 2.1mmt

Size: Analog: 22.1 x 23.0 x 26.4φmm  
Digital: 14.86 x 6.16 mm

Vibrations per second

32,768Hz



| Parts No. | Name of parts                      | Caliber No.    | 8962 |                               |  |  |  |  |  |  |  |
|-----------|------------------------------------|----------------|------|-------------------------------|--|--|--|--|--|--|--|
|           |                                    | Nos. of jewels |      |                               |  |  |  |  |  |  |  |
|           |                                    |                | 02   |                               |  |  |  |  |  |  |  |
| 701       | Train wheel bridge                 |                | 515  |                               |  |  |  |  |  |  |  |
| 711       | Center wheel cock                  |                | 101  |                               |  |  |  |  |  |  |  |
| 017       | Third wheel and pinion             |                | 104  |                               |  |  |  |  |  |  |  |
| 023       | Fourth wheel and pinion            |                | 156  |                               |  |  |  |  |  |  |  |
| 027       | Washer for buzzer contact spring   |                | 88   |                               |  |  |  |  |  |  |  |
| 065       | Setting stem                       |                | 296  |                               |  |  |  |  |  |  |  |
| 065       | Setting stem (Long size)           |                | 305  |                               |  |  |  |  |  |  |  |
| 067       | Setting lever                      |                | 147  |                               |  |  |  |  |  |  |  |
| 077       | Setting lever spring               |                | 97   |                               |  |  |  |  |  |  |  |
| 176       | LC display panel holder            |                | 86   |                               |  |  |  |  |  |  |  |
| 190       | Stator                             |                | 44   |                               |  |  |  |  |  |  |  |
| 211       | Reflecting plate (Gold)            |                | 107  |                               |  |  |  |  |  |  |  |
| 211       | Reflecting plate (Silver)          |                | 109  |                               |  |  |  |  |  |  |  |
| 212       | Composite spacer                   |                | 105  | (258-26 Already incorporated) |  |  |  |  |  |  |  |
| 213       | Switch wheel                       |                | 21   |                               |  |  |  |  |  |  |  |
| 226       | LC display panel supporter         |                | 202  |                               |  |  |  |  |  |  |  |
| 231       | Power cell connector spring        |                | 136  |                               |  |  |  |  |  |  |  |
| 233       | Insulator sheet                    |                | 165  |                               |  |  |  |  |  |  |  |
| 234       | Power cell holder                  |                | 185  |                               |  |  |  |  |  |  |  |
| 246       | Coil unit                          |                | 89   |                               |  |  |  |  |  |  |  |
| 258       | Switch spring [I]                  |                | 25   |                               |  |  |  |  |  |  |  |
| 258       | Switch spring [II]                 |                | 26   |                               |  |  |  |  |  |  |  |
| 268       | Circuit connection rubber          |                | 111  |                               |  |  |  |  |  |  |  |
| 268       | LC display panel connection rubber |                | 112  |                               |  |  |  |  |  |  |  |
| 279       | Unit of electronic circuit         |                | 413  |                               |  |  |  |  |  |  |  |
| 280       | Power cell                         |                | 53   |                               |  |  |  |  |  |  |  |
| 281       | LC display panel                   |                | 593  |                               |  |  |  |  |  |  |  |
| 284       | Connection sheet                   |                | 274  |                               |  |  |  |  |  |  |  |
| 285       | Rotor                              |                | 37   |                               |  |  |  |  |  |  |  |
| 902       | Buzzer contact spring              |                | 166  |                               |  |  |  |  |  |  |  |
| 922       | Screw for coil unit                |                | 128  |                               |  |  |  |  |  |  |  |
| 922       | Screw for train wheel bridge       |                | ○    |                               |  |  |  |  |  |  |  |
| 922       | Screw unit of electronic circuit   |                | ○    |                               |  |  |  |  |  |  |  |
| 922       | Screw for setting lever spring     |                | ○    |                               |  |  |  |  |  |  |  |

☆For the reflecting plate, either one of the two types (silver and gold colors) is used.

