

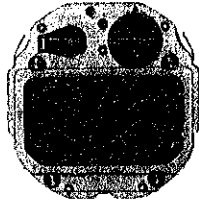
**SEIKO**

**DIGITAL QUARTZ**

**Cal. A639A**

**PARTS  
CATALOGUE**

# Cal. A639A



4001 240



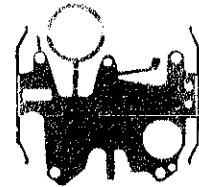
4216 234



4216 236



4219 232



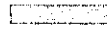
4245 240



4257 001



4270 235



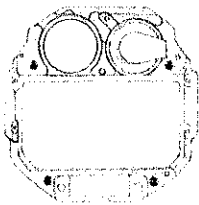
4313 235



4398 251



☆4398 253



4398 255



4408 231



4510 381



4521 234



4530 010



4580 243



☆4580 251



4991 237



☆4991 239



☆Maxell SR41W



012 470



017 230



$\frac{2}{1}$

# Cal. A639A

## Characteristics

Casing diameter : 25.4 × 25.1 mm  
 Maximum height : 4.0 mm without battery  
 Frequency of quartz crystal oscillator : 32,768 Hz (Hz=Hertz . . . . . Cycles per second)  
 Time and calendar display : Hour (12-hour or 24-hour indication), minute, second, date and day of the week.  
 "A"(A.M.)/"P"(P.M.) mark and month are displayed only when the adjustment is being made.  
 Alarm display : Can be set to operate at any desired hour and minute.  
 Stopwatch function : Digital Display System showing 12-hour, minute, second and 1/100 second.  
 Time signal : Can be set to ring every hour on the hour.  
 Display medium : Nematic Liquid crystal, FE-Mode.  
 Regulation system : Trimmer condenser  
 Illuminating light: Illuminates the displays in the dark by depressing the light button.

PART NO.	PART NAME	PART NO.	PART NAME
4001 240	Circuit block (with bulb)		
4216 234	Insulator for circuit		
4216 236	Insulator for anti-static electricity plate		
4219 232	Battery connection insulator		
4245 240	Switch spring		
4257 001	Anti-static electricity plate		
4270 235	Battery connection (—)		
4313 235	Connector		
4398 251	Speaker block frame		
☆4398 253	Speaker block frame		
4398 255	Liquid crystal panel frame		
4408 231	Bulb rest		
4510 381	Liquid crystal panel		
4521 234	Reflecting mirror		
4530 010	Bulb		
4580 243	Speaker block		
☆4580 251	Speaker block		
4991 237	Speaker gasket		
☆4991 239	Speaker gasket		
012 470	Switch spring screw		
017 230	Tube for switch spring screw		
☆Maxell SR41W ☆Toshiba WG3 ☆U.C.C. 392 ☆Toshiba SR41W ☆SONY EVEREADY 392	Silver oxide battery		

### Remarks :

#### Speaker block frame, Speaker block, Speaker gasket

☆4398 253 } The parts designated with these parts numbers are manufactured specially for the water  
 ☆4580 251 } .....resistant case of a pressure of 10 atmospheres (100 meters or 300 feet). Be sure to  
 ☆4991 239 } use these parts for maintaining high water resistant quality.

#### Battery

☆Maxell SR41W  
 ☆Toshiba WG3  
 ☆U.C.C. 392  
 ☆Toshiba SR41W  
 ☆SONY EVEREADY 392 } The substitutive battery might be added to the applied battery in the future.  
 .....In that case, please refer to separate "BATTERY LIST FOR SEIKO QUARTZ WATCHES".

☆⇨Please see remarks.

Part numbers in light letters are not shown in photos.