

ALBA W570

■ FEATURES

This watch is equipped with the following functions, and each display is shown on the dot-matrix display.

● Time/calendar display function

Hour and minutes are displayed together with either the seconds or the calendar.

* Day and date or month and date can be displayed in place of the seconds by pressing the button.

● Fully automatic calendar function

The calendar adjusts automatically for odd and even months including February of leap years from the year 2001 up to 2049.

● World time function

The time of 38 cities in different time zones throughout the world can be displayed. The daylight saving time (summer time) can also be shown for each city.

* Before using the daylight saving time function, be sure to check if the daylight saving time is in effect in the city

you have selected.

● Memo function

A 5-channel memo function is provided. Up to 40 characters can be entered in each channel.

The memo registered in the memo channel No. 1 scrolls in the time/calendar display by activating the demonstration function.

● Alarm function

Two types of alarms are provided. The regular alarm can be set to ring every day at a designated time, while the single-time alarm can be set to ring only once at a designated time.

The hourly time signal is also provided. The alarm sound can be tested by keeping the button pressed.

● Illuminating light

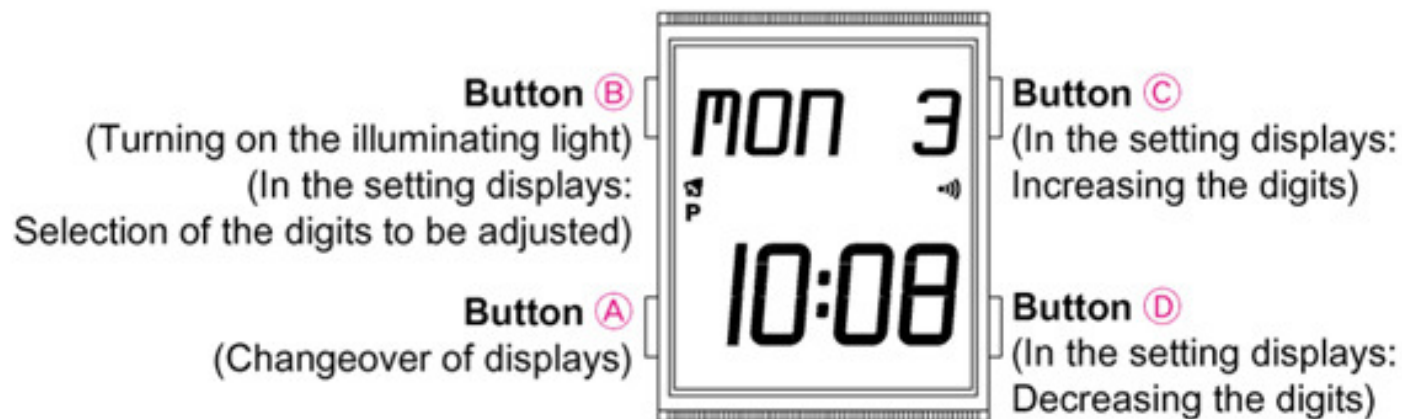
By pressing button **(B)**, the light illuminates the display for 2 seconds for easy viewing in the dark.

■ SPECIFICATIONS

1. Frequency of crystal oscillator32,768Hz (Hz=Hertz...Cycles per second)
2. Loss/gain (monthly rate)Less than 30 seconds when the watch is worn on the wrist at a temperature between 5°C and 35°C
3. Operational temperature range-5°C – +50°C (0°C~+50°C for the display)
4. Display mediumNematic Liquid Crystal, FEM (Field Effect Mode)
5. Battery.....Miniature silver oxide battery SB-T55, 1 piece
6. Battery lifeApprox. 2 years
7. Illuminating lightElectroluminescent panel
8. IC (Integrated Circuit).....Oscillator, frequency divider and driving circuit (C-MOS-LSI), 1 piece

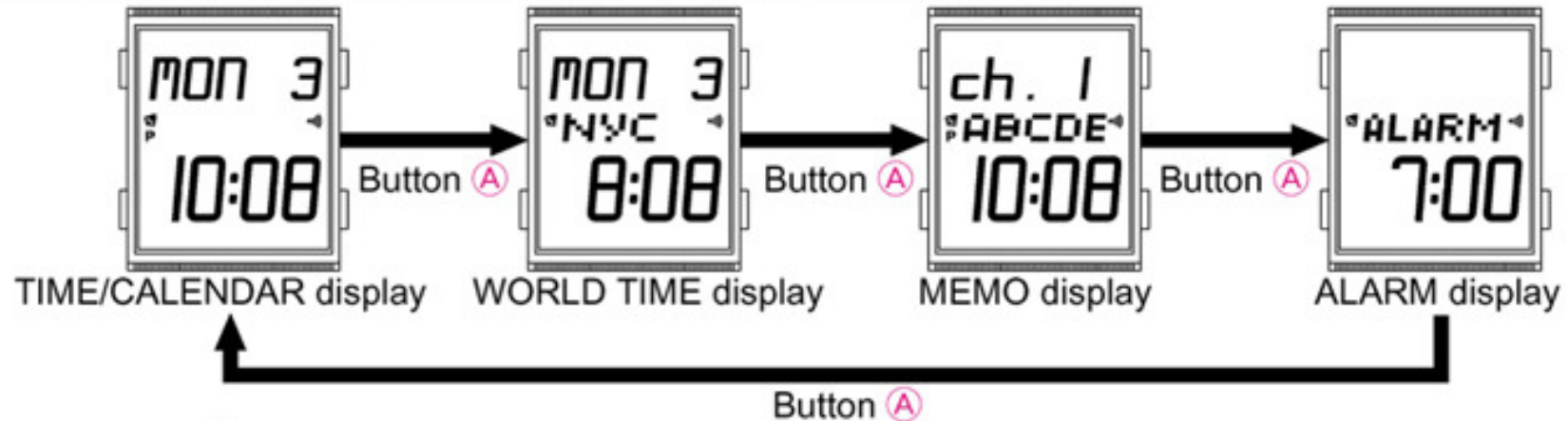
* The above specifications are subject to change without prior notice, for product improvement.

■ DISPLAY AND BUTTON OPERATION



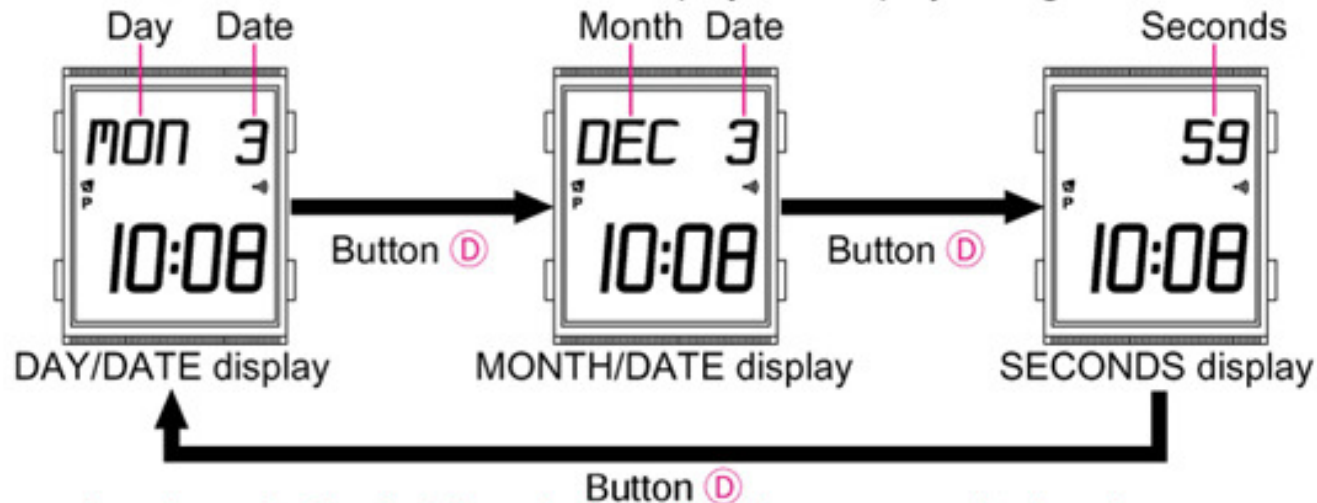
■ DISPLAY AND BUTTON OPERATION

- With each press of button (A), the display changes over in the following order.



- By pressing button (B) in each display, the light illuminates the display for 2 seconds for easy viewing in the dark.
- How to read the calendar (Month, date and day)

With each press of button (D) in the TIME/CALENDAR display, the display changes over in the following order.



* For the day of the week and month, the first three letters of each name are displayed.

■ DISPLAY AND BUTTON OPERATION

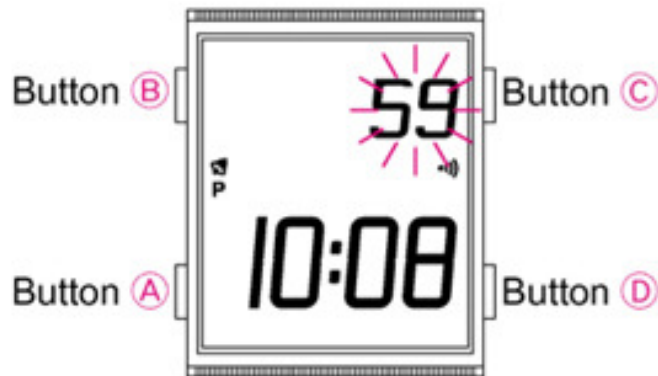
- Demonstration function in the TIME/CALENDAR display (Continuous display of the memo registered in the memo channel No.1)

Press button (D) for 2 to 3 seconds in the TIME/CALENDAR display to start the demonstration. The memo registered in the memo channel No.1 scrolls continuously. To stop the demonstration, press button (D) again for 2 to 3 seconds.

- * For the memo entry, refer to "■ HOW TO USE THE MEMO FUNCTION".
- * If no memo is registered in the memo channel No.1, the following display scrolls.



■ HOW TO SET THE TIME/CALENDAR

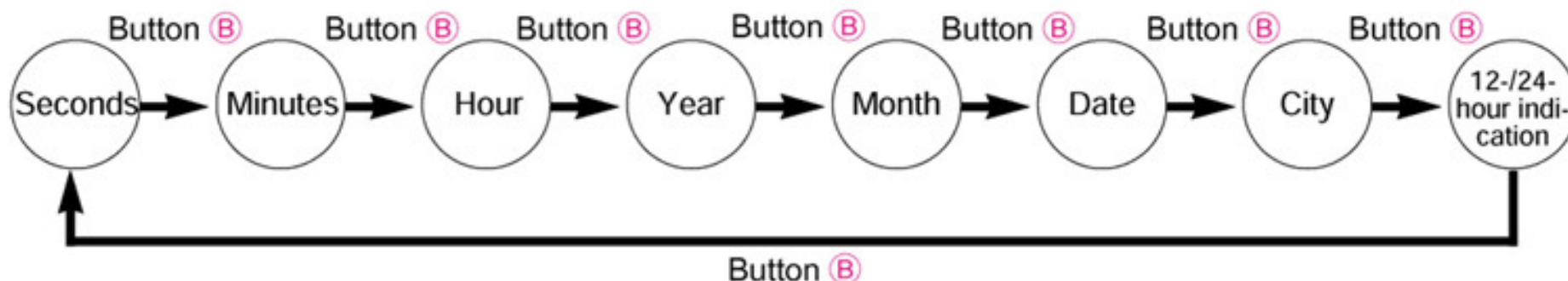


The watch is provided with a world time function. By setting the time in the TIME/CALENDAR SETTING display, the time of cities covered in the WORLD TIME display will be adjusted accordingly. When setting the TIME/CALENDAR, therefore, be sure to select the city representing the area for which you wish to set the time/calendar. Otherwise, the world time function will not work properly.

- ① Press button (A) to show the TIME/CALENDAR display.
- ② Press button (A) for 2 to 3 seconds to show the TIME/CALENDAR SETTING display. The second digits start flashing.

- * If the watch is left untouched with the digits flashing, it will automatically return to the TIME/CALENDAR display in 1 to 2 minutes.
- ③ Press button (B) repeatedly to select the digits to be adjusted (flashing). With each press of button (B), selection of the digits to be adjusted (flashing) is made in the following order.

■ HOW TO SET THE TIME/CALENDAR



- ④ Press button (C) or (D) to set the flashing digits. One digit is increased or decreased with each press of button (C) or (D), respectively. The digits move quickly if the respective buttons are kept pressed. When setting the city, select one representing the time zone that includes the area for which you wish to set the time. If you wish to set the time of Japan, for example, select "TYO (Tokyo)" and then, set the current time of Japan.

When "12H" or "24H" is flashing, changeover between the 12- and 24-hour indications can be made. In the 12-hour indication, only "P" (PM) mark is displayed, and there is no indication for the AM setting.

* For the city names and time differences, refer to "■ TIME DIFFERENCES".

- ⑤ After all the adjustments are completed, press button (A) to return to the TIME/CALENDAR display.

* A beep sounds to signal that the time/calendar has been set.

● Seconds setting

While the second digits are flashing, press button (C) or (D) in accordance with a time signal. The seconds are reset to "00". When the seconds count any number between "30" and "59" and button (D) is pressed, one minute is added, and the seconds are immediately reset to "00".



<All the segments lighting up>

- * While in the TIME/CALENDAR SETTING display, the display as shown below will appear if both buttons (C) and (D) are pressed at the same time. This is not a malfunction. Press button (A), (B), (C) or (D) to return to the TIME/CALENDAR display, and then set the time/calendar again following the steps above starting from ①.



■ HOW TO USE THE WORLD TIME FUNCTION

- The time of 38 cities in different time zones throughout the world can be displayed.
- The city names are represented by the first three letters of their spelling.
- * Refer to "■ TIME DIFFERENCES".
- The daylight saving time (summer time) can be set for each city.

● How to use the world time function

- ① Press button (A) to show the WORLD TIME display.

The time/calendar of the city previously selected is displayed.

- * In the 12-hour indication, only "P" (PM) mark is displayed for the PM setting.
- * The city selected previously in the WORLD TIME display is displayed.

- ② Press button (C) or (D) to select the desired city.

Button (C): Selecting the cities eastward on the world map

Button (D): Selecting the cities westward on the world map

- * The city names change quickly if the respective buttons are kept pressed.
- * For the city name, refer to "■ TIME DIFFERENCES".

● Notes on the daylight saving time (summer time)

The daylight saving time can be set for each city.

- ① Press button (C) or (D) in the WORLD TIME display to select the desired city.
- ② Press button (A) for 1 to 2 seconds.

With each continuous press of button (A), the daylight saving time mark appears and disappears alternately.

For the world time function to work properly, it is necessary to select the city representing your area and set its time/calendar accurately in the TIME/CALENDAR SETTING display. Refer to "■ HOW TO SET THE TIME/CALENDAR".



■ HOW TO USE THE WORLD TIME FUNCTION



③ To set the daylight saving time for another city, repeat the above procedure from step ①.

- * If the daylight saving time is set for the city representing your area in the WORLD TIME display, the time in the TIME/CALENDAR display will also be advanced by one hour to show the daylight saving time with the daylight saving time mark shown on the display.
- * Before using the daylight saving time function, be sure to check if the daylight saving time is in effect in the city you have selected. The use of the daylight saving time may change when it is so decided by the country concerned.

■ TIME DIFFERENCES

The abbreviated names of the 38 cities and their time differences from the Greenwich Mean Time are listed in the table below.

| Abbreviated city name | Name of city or area | Time difference from GMT | Use of daylight saving time | Abbreviated city name | Name of city or area | Time difference from GMT | Use of daylight saving time |
|-----------------------|----------------------|--------------------------|-----------------------------|-----------------------|----------------------|--------------------------|-----------------------------|
| LON | London | ±0 | ○ | SEL | Seoul | +9 | |
| PAR | Paris | +1 | ○ | GUM | Guam | +10 | |
| MIL | Milano | | ○ | SYD | Sydney | | ○ |
| BER | Berlin | | ○ | NOU | Numea | +11 | |
| IST | Istanbul | +2 | ○ | AKL | Oakland | +12 | ○ |
| ATH | Athens | | ○ | HNL | Honolulu | -10 | |
| CAI | Cairo | | ○ | ANC | Anchorage | -9 | ○ |
| MOW | Moscow | +3 | ○ | YVR | Vancouver | -8 | ○ |
| DXB | Dubai | +4 | | LAX | Los Angeles | | ○ |
| MLE | Male (Maldives) | +5 | | SFO | San Francisco | | ○ |
| DAC | Dacca | +6 | | LAS | Las Vegas | | ○ |
| BKK | Bangkok | +7 | | PDX | Portland | | ○ |
| SGN | Ho-chi-minh | | | DEN | Denver | -7 | ○ |
| HKG | HongKong | +8 | | CHI | Chicago | -6 | ○ |
| PEK | Pekin | | | NYC | New York | -5 | ○ |
| TPE | Taipei | | | MIA | Miami | -5 | ○ |
| DPS | Denpasar | | | CCS | Caracas | -4 | |
| SIN | Singapore | | | RIO | Rio de Janeiro | -3 | ○ |
| TYO | Tokyo | +9 | | PDL | Azores | -1 | ○ |

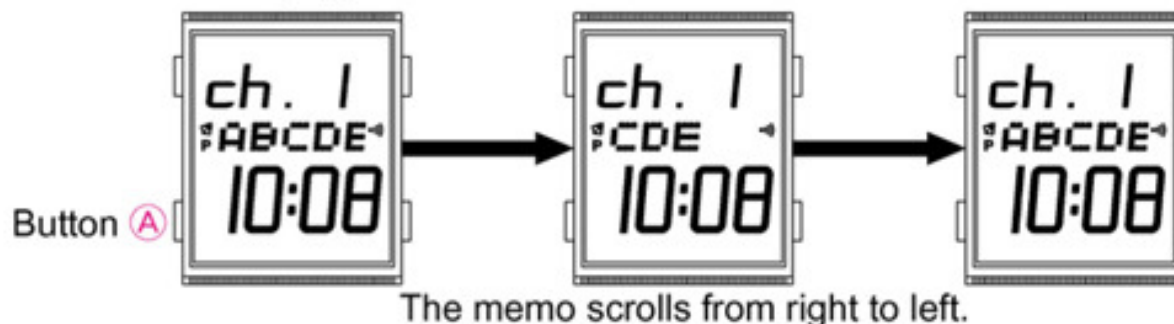
* The time differences and use of daylight saving time may change in some areas or countries when they are so decided by the countries concerned.

■ HOW TO USE THE MEMO FUNCTION

- A 5-channel memo function is provided to register a memo in each channel for display. Up to 40 characters including alphabets, numerals and symbols can be entered for each channel.
- The scroll of the display can be stopped and restarted as required.
- The memo registered in the memo channel No.1 can be shown in the TIME /CALENDAR display.
(Refer to "● Demonstration function in the TIME/CALENDAR display".)

● How to show the memos

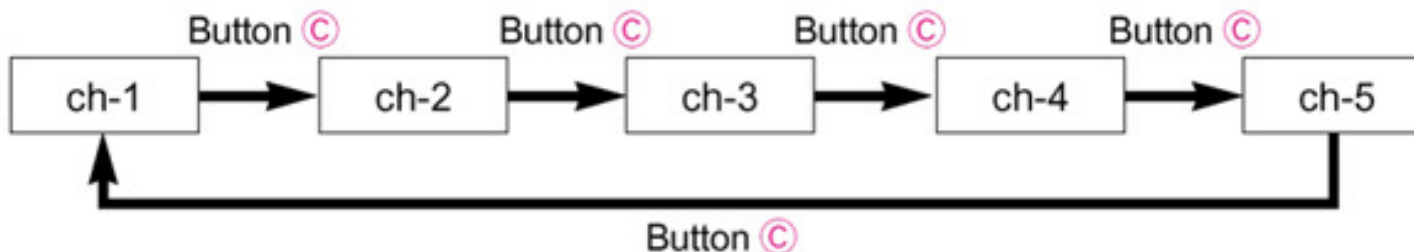
- ① Press button (A) to show the MEMO display.



The illustration shows the example display when " ABCDE " has been registered in the memo channel No.1.

* The memo channel selected previously is displayed.

- ② Press button (C) to select the desired memo channel from No.1 to No.5.



* Selection of the memo channel can be made by pressing button (C) even while the display is scrolling.

The memo registered in the selected memo channel scrolls.
(Refer to "● Notes on scroll display of the memo".)

■ HOW TO USE THE MEMO FUNCTION

● Notes on scroll display of the memo

• If the memo registered in a memo channel has more characters than shown on the display at a time, the display scrolls to show the rest of the characters.

• The scroll of the display can be stopped and restarted as required.

① Press button **C** in the MEMO display to select the desired memo channel.

② Restart and stop of the scroll of the display can be repeated by pressing button **D**.

☆ While the display is scrolling:

Pressing button **D** will stop the scroll of the display.

☆ While the scroll is stopped:

Pressing button **D** will restart the scroll of the display.

☆ While its first five characters remain displayed after the memo scrolls:

Pressing button **D** will restart the scroll of the display.

③ After the memo scrolls, its first five characters remain displayed.

To restart the scroll, press button **D**. To show the memo in another memo channel, repeat the steps above from ①.

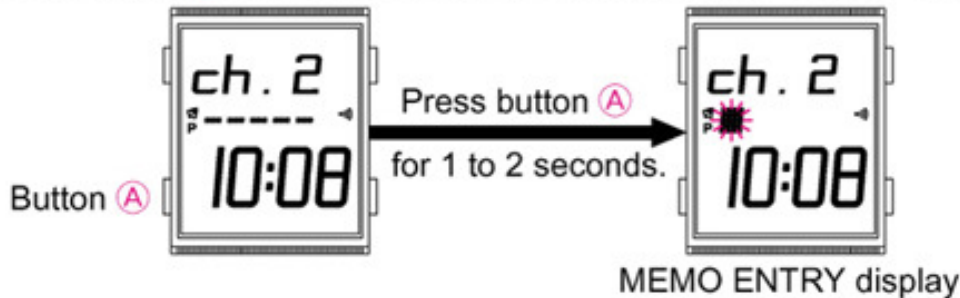


● How to enter the memo

① Press button **A** to show the MEMO display.

② Press button **C** to select one of the five memo channels.

③ Press button **A** for 1 to 2 seconds to show the MEMO ENTRY display.



The above illustration shows the example display when no character is input in a memo channel.

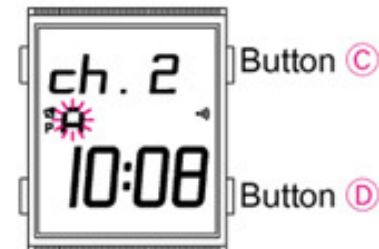
* If the watch is left untouched with the cursor flashing, the display automatically returns to the MEMO in 1 to 2 minutes.

Flashing cursor appears on the display.

④ Press button **C** or **D** to select the character you wish to enter.

By pressing button **C** or **D**, the flashing character changes in order or in reverse order, respectively. The character changes quickly if the button is kept pressed.

* For the types of characters usable for the MEMO display and the order in which they appear by pressing button **C** or **D**, refer to "● Characters for the memo entry and the order of appearance".



■ HOW TO USE THE MEMO FUNCTION

- ⑤ Press button **(B)** to enter the character you have selected.
After the character is entered, the flashing cursor moves rightward for the entry of the next character.

Enter the next character by repeating the step ④ above.

- * Please note that up to 5 spaces may be included in the memo display if the memo is very short.

- ⑥ After you have entered all the characters for the memo, press button **(A)** to return to the MEMO display.

- * A beep sounds to signal that the memo has been entered.

● How to correct the memo

• To correct the memo during or after the memo entry

- ① To correct the memo during the memo entry, press button **(A)** to return to the MEMO display.

- ② Press button **(C)** to select the memo channel containing the memo you wish to correct.

- ③ Press button **(A)** for 1 to 2 seconds to show the MEMO ENTRY display.

- * The characters may slightly move as the MEMO ENTRY function is activated, but this will not affect the memo in memory.

- ④ Press button **(B)** repeatedly to move the flashing cursor to the character you wish to correct.

- ⑤ Press button **(C)** or **(D)** to correct the desired character.

Please note that you cannot insert a character, or delete one and close up the space.

- ⑥ After you have corrected the memo, press button **(A)** to return to the MEMO display.

- * A beep sounds to signal that the memo has been corrected.

● How to erase the memo from memory

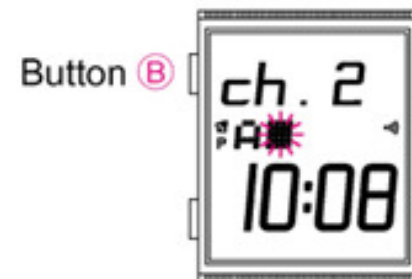
The memos registered in each memo channel can be erased independently of one another.

- ① Press button **(C)** in the MEMO display to select the memo channel containing the memo you wish to erase.

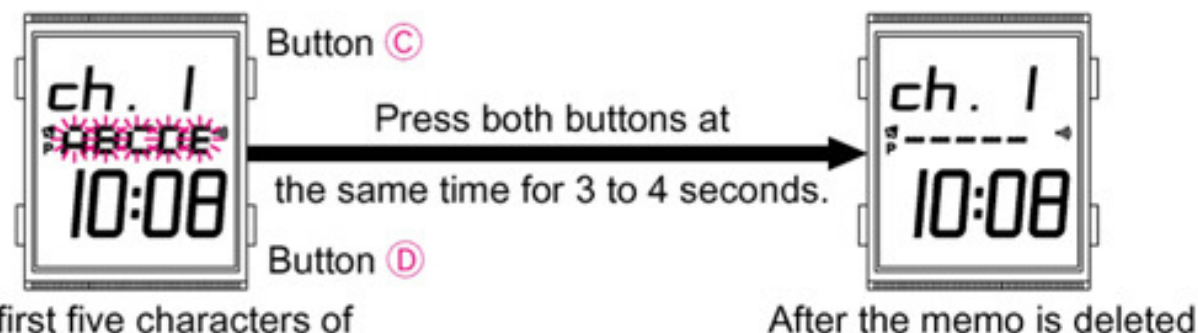
- ② Press button **(A)** for 1 to 2 seconds to show the MEMO ENTRY display.

- ③ Press both buttons **(C)** and **(D)** at the same time for 3 to 4 seconds.

- ④ To erase the memo in another channel, repeat the step above from ①.



■ HOW TO USE THE MEMO FUNCTION



The first five characters of the memo start flashing.

- Characters for the memo entry and the order of appearance

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 1 2 3 4 5 6 7 8 9 0 / * # ± + - × ÷ = % ? ! @ ~ ' , . . : ;
" _ [] < > & ♥ ← ↵ (Blank space)

■ HOW TO USE THE ALARM (REGULAR AND SINGLE-TIME ALARMS)

- Two types of alarms are available. The regular alarm can be set to ring once every day. The single-time alarm can be set to ring only once at a designated time, and, it is automatically disengaged as it rings.
- Please note that the regular alarm is set in the ALARM display while the single-time alarm is set in the TIME/CAL-NDAR display.
- The alarm sound can be tested by keeping the button pressed.
- The hourly time signal can also be set to ring every hour on the hour.

<How to use the regular alarm>

- Regular alarm setting

① Press button (A) to show the ALARM display.

② Press button (A) for 2 to 3 seconds to show the REGULAR ALARM SETTING display.

③ The hour digits start flashing.

■ HOW TO USE THE ALARM (REGULAR AND SINGLE-TIME ALARMS)



* If the watch is left untouched with the digits flashing, it will automatically return to the ALARM display in 1 to 2 minutes.

④ Press button (B) to select the digits to be adjusted (flashing). With each press of button (B), the hour and minute digits flash alternately.

⑤ Press button (C) or (D) to set the flashing digits.

Button (C): One digit is increased with each press of the button.

Button (D): One digit is decreased with each press of the button.

The digits move quickly if the respective buttons are kept pressed.

* Even if the alarm is disengaged, it will be engaged automatically as it is newly set, and the regular alarm mark will be shown.

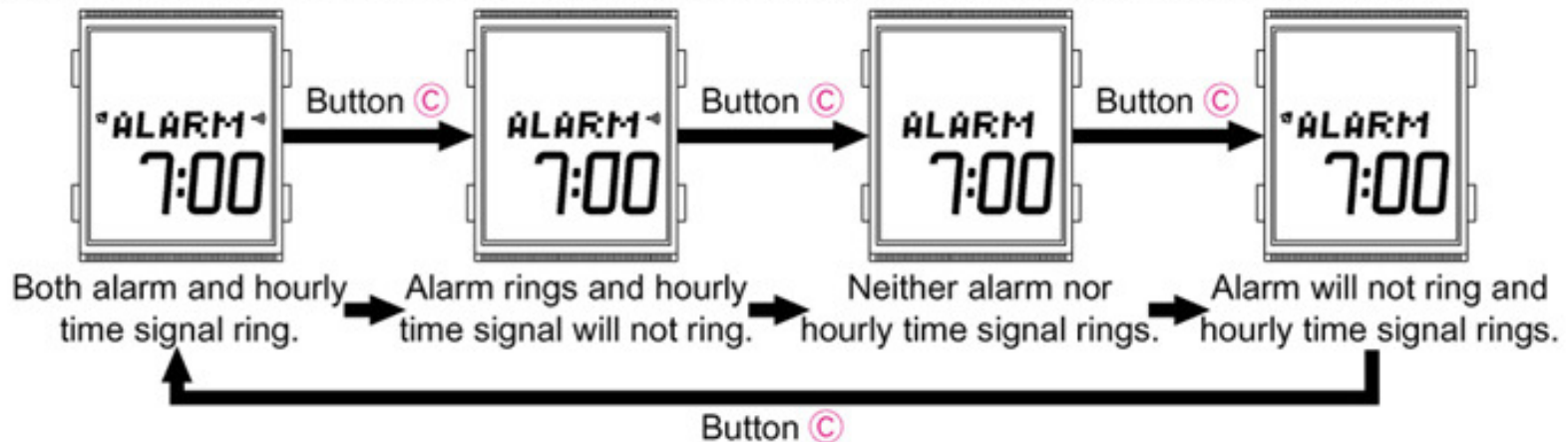
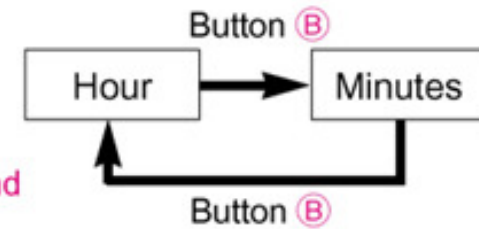
* When setting the hour digits in the 12-hour indication, check that AM/PM is properly set. Only "P" (PM) mark is displayed for the PM setting.

⑥ After all the adjustments are completed, press button (A) to return to the ALARM display.

* A beep sounds to signal that the regular alarm has been set.

● Engagement/disengagement of the regular alarm and hourly time signal

With each press of button (C) in the ALARM display, the engagement and disengagement of the regular alarm and hourly time signal are made as follows, as the regular alarm and hourly time signal marks appear and disappear accordingly.



■ HOW TO USE THE ALARM (REGULAR AND SINGLE-TIME ALARMS)

● To stop the regular alarm

At the designated time, the regular alarm rings for 20 seconds and stops. To stop it manually, press button (A), (B), (C) or (D).

* The regular alarm can be stopped manually in any display by pressing the button.

● Regular alarm test

The regular alarm can be tested by keeping button (C) pressed for 2 to 3 seconds in the ALARM display. The alarm sounds while the button is kept pressed.

* The above procedure will also engage or disengage the regular alarm and hourly time signal. Refer to "● Engagement/disengagement of the regular alarm and hourly time signal" to engage/disengage them as required.

<How to use the single-time alarm>

•The single-time alarm can be set to ring at a coming time in minute increments starting from the current time. It is, therefore, convenient for reminding you of an approaching event.

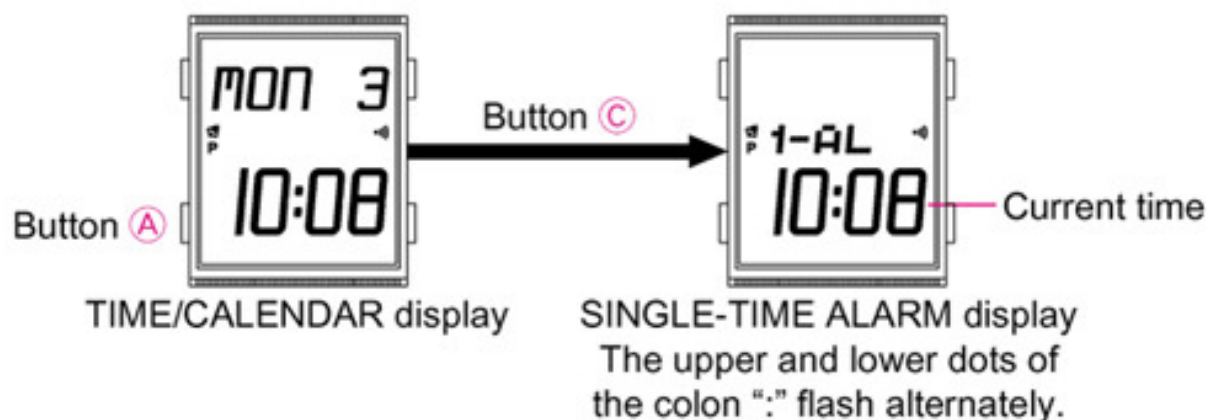
•The single-time alarm rings only once at a designated time. As it rings, it is automatically disengaged.

* To ring the alarm daily at a fixed time, the regular alarm serves the purpose.

● Single-time alarm setting

① Press button (A) to show the TIME/CALENDAR display.

② Press button (C) show the SINGLE-TIME ALARM display.



* If the watch is left untouched in the SINGLE-TIME ALARM display, it will automatically return to the TIME/CALENDAR display in 1 to 2 minutes.

③ Press button (C) or (D) to set the desired alarm time.

With each press of button (C) or (D), one minute is advanced or moved back, respectively.

■ HOW TO USE THE ALARM (REGULAR AND SINGLE-TIME ALARMS)

When the alarm time has been set, the single-time alarm mark "1-AL" appears on the display, indicating that the single-time alarm is engaged.

* If the alarm time is set to the current time, the single-time alarm mark disappears, and the single-time alarm will be disengaged. In that case, the single-time alarm will not ring.

④ Press button (A) to return to the TIME/CALENDAR display.

* It is recommended that you follow this step to prevent the alarm time you have set from being changed by pressing button "C" or "D" by mistake in the SINGLE-TIME ALARM display.

* If the watch is left untouched in the SINGLE-TIME ALARM display, it will automatically return to the TIME/CALENDAR display in 1 to 2 minutes.

● To stop the single-time alarm

At the designated time, the single-time alarm rings for 20 seconds and stops. It rings differently from the regular alarm. To stop it manually, press button (A), (B), (C) or (D).

* The single-time alarm can be stopped manually in any display by pressing the button.

* The single-time alarm rings only once at the designated time. As it rings it is automatically disengaged and the single-time alarm mark "1-AL" disappears.

● How to check, correct or cancel the alarm time already set for the single-time alarm

• If you wish to check the alarm time you have set for the single-time alarm; or

• If you wish to correct or cancel the set alarm time; Follow the procedure below.

① Press button (C) in the TIME/CALENDAR display to show the SINGLE-TIME ALARM display. The alarm time you have set for the single-time alarm will be shown.

② Press button (C) or (D) to correct the alarm time.

To cancel the alarm time, press both buttons (C) and (D) at the same time, or press button (C) or (D) to adjust the alarm time so that it corresponds with the current time.

As the set alarm time is canceled, "1-AL" disappears from the display, indicating that the alarm is disengaged and will not ring.



■ NECESSARY PROCEDURE AFTER THE BATTERY CHANGE (RESETTING THE IC)

After the battery is replaced with a new one, or when an abnormal display (broken digits, etc.) appears, follow the procedure below. The built-in IC will be reset and the watch will resume normal operation.

● How to reset the IC

After the battery is replaced with a new one, be sure to press buttons (A), (B), (C) and (D) at the same time for 2 to 3 seconds.

The display will become blank, and then, "AM 12:00oo MON 1 JAN 2001 LON" will be displayed.

As the above procedure is performed, the watch will return to the initial settings, with all the memos in memory being erased. Before using the watch, set the time/calendar and other functions again as required.

REMARKS ON THE BATTERY

NOTES ON THE BATTERY

(1) Battery life

When a new normal battery is installed, this watch operates for approximately 2 years. If the alarm is used for more than 10 second a day and/or the illuminating light for more than 5 seconds a day, the battery life may be less than the specified period.

When the battery expires, the memos registered in all the memo channels will be erased from memory.

It is recommended, therefore, that you note important memos down in a notebook or the like when you input them.

(2) Monitor battery

The battery in your watch may run down in less than 2 years after the date of purchase, as it is a monitor battery which is inserted at the factory to check the function and performance of the watch.

(3) Battery change

- ① When replacing the battery, please specify the "ALBA BATTERY" at the retailer from whom your watch was purchased or at an ALBA DEALER.
- ② If the old battery is left in the watch for a long time, a malfunction may be caused due to battery leakage, etc. Have it replaced with a new one as soon as possible.
- ③ Battery replacement is charged even if it runs down within the guarantee period.
- ④ Once the case back is opened for battery replacement or other purposes, the original water resistant quality designed for the watch may deteriorate when it is closed. When you have the battery replaced with a new one, also request the water resistance test pertaining to the water resistant quality of your watch. If your watch has 10-bar or higher water resistant quality, be sure to have such test performed on the watch every time the battery is replaced.



WARNING

1. Do not remove the battery from the watch.
2. If it is necessary to take out the battery, keep it out of the reach of children.
3. If the child swallows it, consult a doctor immediately as it will adversely affect the health of the child.

CAUTION

1. Never short-circuit, tamper with or heat the battery, or never expose it to fire as it may explode, generate and intense heat or catch fire.
2. The battery in your watch is not rechargeable.
Never attempt to recharge it, as this may cause battery leakage or damage to the battery.
3. If the watch is left in a temperature below 5°C or above 35°C for a long time, it may cause the battery life to be shortened.

■ NOTE ON THE ELECTROLUMINESCENT PANEL (FOR ILLUMINATING LIGHT)

- The electroluminescent panel for illumination of the display loses its luminance as the battery voltage gets lowered. Also, its luminance level decreases gradually with use.
- * After 120 hours of use, the luminance level decreases by about half. When the illuminating light becomes dim, replace the battery with a new one. If the illuminating light remains dim after the battery is replaced, have the electroluminescent panel replaced with a new one by the retailer from whom the watch was purchased. It will be made at cost.

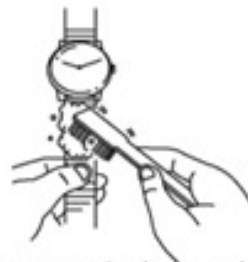
■ TO PRESERVE THE QUALITY OF YOUR WATCH

⚠ CAUTION

● CARE OF YOUR WATCH

- The case and bracelet touch the skin directly just as underwear. If they are left dirty, the edge of a sleeve may be stained with rust or those who have a delicate skin may have a rash.
- After removing the watch from your wrist, wipe perspiration or moisture with a soft cloth. This will prevent the watch from being soiled, adding to the life of the gasket.

METAL BRACELET



- Clean the watch bracelet with a soft toothbrush dipped in water or soapy water. If your watch is not water-resistant, be careful not to get the case wet when cleaning.

LEATHER BAND



- When removing moisture from a leather band, do not rub the band with the cloth as this may discolor it or reduce its gloss. Be sure to blot up the moisture using a soft dry cloth.

■ TO PRESERVE THE QUALITY OF YOUR WATCH

⚠ CAUTION

SOFT PLASTIC BRACELET

- If your watch has a soft plastic band such as urethane band, do not leave the watch under a fluorescent lamp or direct sunlight for a long time, or do not leave the band soiled. Otherwise, the band may be discolored, hardened or broken. Also, do not keep the watch in a place where it is exposed to high humidity, or do not leave the band wet with perspiration or water. Otherwise, the band may be discolored in a very short time.

When the band is soiled, rinse it in soapy water. Do not use solvents for cleaning as some solvents may deteriorate the band.

If your watch has a semitransparent urethane band which is easily discolored, special care should be taken to keep it clean. Depending on the condition of use, the semitransparent band may be discolored after several months of use.

- If your watch is not water-resistant, be careful not to get wet with water or sweat. When it gets wet with water or sweat, wipe it thoroughly dry with a hygroscopic cloth.
- If your watch is 5, 10 or 20 bar water resistant, rinse it in a bowl of fresh water after used in seawater. Do not use chemicals to wash it.
- If your watch has a rotating bezel, clean the bezel regularly. Otherwise, dust will gather under it, making the rotation harder.

⚠ CAUTION

● RASH AND ALLERGY

- Adjust the bracelet or band so that there will be a little clearance between the bracelet or band and your wrist to avoid accumulation of perspiration.
- If you are constitutionally predisposed to rash, the band may cause you to develop a rash or an itch depending on your physical condition.
- The possible causes of the rash are as follows:
 1. Allergy to metals or leathers
 2. Rust, dust or perspiration on the watch or band
- If you develop any skin reactions, take off the watch and consult a doctor immediately.

■ TO PRESERVE THE QUALITY OF YOUR WATCH

● PLACES TO KEEP YOUR WATCH



- If the watch is left in a temperature below -5°C or above $+50^{\circ}\text{C}$ for a long time it may function improperly or stop operating.
- * This watch is so adjusted that it will maintain stable time accuracy in normal temperatures. ($5^{\circ}\text{C}\sim 35^{\circ}\text{C}$) It will lose or gain slightly, but it will regain high time accuracy when it returns to normal temperature.
- Do not leave the watch in a place where it is subjected to strong magnetism or static electricity.
- Do not leave the watch where there is strong vibration.
- Do not leave the watch in a dusty place.
- Do not expose the watch to gases or chemicals. (Ex.: Organic solvents such as benzene and thinner, gasoline, nail polish, cosmetic spray, detergent, adhesives, mercury, and iodine antiseptic solution.)
- Do not leave the watch in a hot spring, or do not keep it in a drawer having insecticides inside.

⚠ CAUTION

● WATER RESISTANCE

- Check the dial or case back of your watch for the water resistant quality, and then see the table below.
- Do not turn or pull out the crown when the watch is wet, as water may get inside the watch.

| Designed and manufactured to withstand the water usually experienced in a daily living such as splashes and rain. | | Designed and manufactured for swimming and kitchen work. | Skindiving without scuba and bathing. | Genuine diving using scuba or helium gas. | Crown operation when the watch is wet. |
|-------------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------------------------|---------------------------------------|-------------------------------------------|----------------------------------------|
| "WATER RESISTANT" is not inscribed on the back of your watch case. | × | × | × | × | × |
| "WATER RESISTANT" is inscribed on the back of your watch case. | ○ | × | × | × | × |
| "WATER RESISTANT 5·10·15·20 BAR.", "WATER RESISTANT" and marks inscribed on the back of your watch case. | 5 BAR. | ○ | × | × | ○ |
| | 10·15·20 BAR. | ○ | ○ | ○ | ○ |

■ TO PRESERVE THE QUALITY OF YOUR WATCH

● About bathing

Your watch can be worn while bathing if it is equipped with water resistance over 10 bar. In that case, please note the following carefully.

- Please do not operate your watch (Crown operation, Button operation etc.) when it is wet with soap or shampoo. It sometimes causes a reduction in the water proofing.
- When the watch gets warm due to warm water, the watch could gain or lose time to some degree. However, the watch will return to its usual accuracy at normal temperatures.

● PRECAUTIONS ON WEARING YOUR WATCH

Take utmost care in the following cases:

- When clasping and unclasping the band, you may damage your nail, depending on the type of clasp used with the band.
- In case you tumble and fall or bump into others with the watch worn on your wrist, you may be injured by the reason of the fact that you wear the watch.
- When you make contact with children, especially with infants, they may get injured or develop a rash caused by allergy.

● PERIODIC CHECK

- We suggest that you have your watch checked by ALBA DEALER every 2 or 3 years for oil condition or damage due to water or sweat. After checking the watch, adjustment and repair may be required.
- When the replacing the parts please specify "ALBA GENUINE PARTS".
- Be sure to have the gasket and push-pin replaced with new ones by the ALBA DEALER when checking the watch.

⚠ WARNING

- If your watch is 3 bar water resistant, do not use it in water.
- If your watch is 5 bar water resistant, do not use it in any type of diving including skin diving.
- If your watch is 10 or 20 bar water resistant, do not use it in saturation diving or scuba diving.

⚠ CAUTION

- If your watch is of the fob or pendant type, the strap or chain attached to the watch may damage your clothes, or injure the hand, neck, or other parts of your body.



■ NOTE ON THE LIQUID CRYSTAL PANEL

The normal life expectancy for the liquid crystal panel of the watch is approximately 5 years. After that, it may decrease in contrast, becoming difficult to read. Please contact the retailer from whom the watch was purchased or an AUTHORIZED ALBA DEALER to have the liquid crystal panel replaced with a new one. It will be made at cost.

■ NOTES ON THE REPLACEMENT PARTS

- ① If the watch requires service, take it to the retailer from whom the watch was purchased. If the trouble occurs within the guarantee period, submit the certificate of guarantee together with the watch. Guarantee coverage is spelled out in the certificate of guarantee. Please read it carefully and keep the certificate for ready.
- ② ALBA makes it a policy to usually keep a stock of spare parts for its watches for 7 years. In principle, your watch can be reconditioned within this period if used normally. (Replacement parts are those which are essential to maintaining the functional integrity of the watch.)
- ③ The number of years that a watch is considered repairable may vary greatly depending on the condition under which it was used, and normal accuracy may not be achieved in some cases. We recommend, therefore, that you consult the retailer from whom the watch was purchased, when having them repair your watch.
- ④ The case, dial, hands, glass, bracelet, or parts thereof may be replaced with substitutes if the originals are not available.

■ VIVIDIGI

"VIVIDIGI" is a newly developed liquid crystal panel that has various color combinations of segments and background and lights up in various manners, providing wide varieties of displays.

Features

- ① "VIVIDIGI" has high light-transmissivity and light-reflectance to give a vivid and clear display.
- ② The segments for digits and the entire background of the display can be illuminated in various colors.
- ③ Either the whole display or only the segments are illuminated depending on models.

* Above features of "VIVIDIGI" are embodied differently from model to model.