

ALBA W570

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このたびはアルバデジタル W570をお買いあげいただきありがとうございます。ご使用の前にこの取扱説明書をよくお読みのうえ正しくご愛用ください。なお、この取扱説明書はお手元に保存し必要に応じてご覧ください。

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.
- Illuminating light**
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.

SPECIFICATIONS

- Frequency of crystal oscillator: 32.768kHz (Hz=Hertz...Cycles per second)
- 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
- Operational temperature range: -5°C ~ +50°C (0°C ~ +50°C for the display)
- Display medium: Nematic Liquid Crystal, FEM (Field Effect Mode)
- Battery: Miniature silver oxide battery 5B-T55, 1 piece
- Battery life: Approx. 2 years
- Illuminating light: Electroluminescent panel
- IC (Integrated Circuit): Oscillator, frequency divider and driving circuit (C-MOS-LSI), 1 piece

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 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.

HOW TO USE THE WORLD TIME FUNCTION

The time of 38 cities in different time zones throughout the world can be displayed.

● How to use the world time function
1 Press button A to show the WORLD TIME display.

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

3 Press button B to select the cities eastward on the world map.

TIME DIFFERENCES

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	+1		SYD	Sydney	+11	
BER	Berlin	+1		NOU	Numea	+12	
IST	Istanbul	+2		AKL	Oakland	-10	
ATH	Athens	+2		HNL	Honolulu	-9	
CAT	Cairo	+3		ANC	Anchorage	-9	
MOW	Moscow	+3		YVR	Vancouver	-8	
DXB	Dubai	+4		LAX	Los Angeles	-7	
MLE	Male (Maldives)	+5		SFO	San Francisco	-7	
DAC	Dacca	+6		LAS	Las Vegas	-7	
BKK	Bangkok	+7		PDX	Portland	-8	
SGN	Ho Chi-minh	+7		DEN	Denver	-7	
HKG	HongKong	+8		CHI	Chicago	-6	
PEK	Pekin	+8		NYC	New York	-5	
TPE	Taipei	+8		MIA	Miami	-5	
DPS	Dempasar	+8		CCS	Caracas	-4	
SIN	Singapore	+8		RIO	Rio de Janeiro	-3	
TYO	Tokyo	+9		PDL	Azores	-1	

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.

● How to show the memos
1 Press button A to show the MEMO display.

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

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.

● How to use the regular alarm
1 Press button A to show the ALARM display.

2 Press button A for 1 to 2 seconds to show the REGULAR ALARM SETTING display.

HOW TO USE THE MEMO FUNCTION

The memo scrolls from right to left.

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

The memo channel selected previously is displayed.

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.

● 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 of those who have a delicate skin may have a rash.

CARE OF YOUR WATCH

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.

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.

PLACES TO KEEP YOUR WATCH

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.

WATER RESISTANCE

Designed and manufactured to withstand the water usually experienced in a daily living such as splash and rain.	Designed and manufactured for swimming and kitchen work.	Skid diving without scuba and bathing.	Genuine diving using scuba or bellows.	Crown operation when the watch is wet.
x	x	x	x	x
x	x	x	x	x
x	x	x	x	x

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 12:00 MON 1 JAN 2001 LON" will be displayed.

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.

NOTES ON THE REPLACEMENT PARTS

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.

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.
④ Above features of "VIVIDIGI" are embodied differently from model to model.

REMARKS ON THE BATTERY

(1) Battery life
When a 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.

(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.

NOTES ON THE BATTERY

(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.

HOW TO USE THE WORLD TIME FUNCTION

The time of 38 cities in different time zones throughout the world can be displayed.

● 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.

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.

● 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.