

Congratulations upon your selection of this CASIO watch.

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Warning!

- The measurement functions built into this watch are not intended for taking measurements that require professional or industrial precision. Values produced by this watch should be considered as reasonable representations only.
- When engaging in mountain climbing or other activities in which losing your way can create a dangerous or life-threatening situation, always use a second compass to confirm direction readings.
- Note that CASIO COMPUTER CO., LTD. assumes no responsibility for any damage or loss suffered by you or any third party arising through the use of this product or its malfunction.

Important!

- This manual provides a brief overview of your watch.

For a full Operation Guide and Q&A information about this product, go to the website below.

<http://world.casio.com/manual/wat/>



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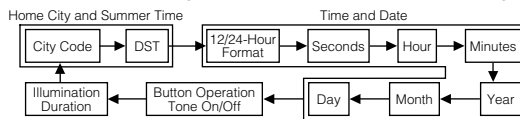
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Configuring Home City, Time and Date Settings

- Configure Home City and summer time settings first. After that, configure time and date settings.

1. In the Timekeeping Mode, hold down (A) until **ADJ** appears in the upper display.
 - When you release (A) (after **ADJ** appears), city code will be flashing in the upper display.

2. Press (D) to move the flashing in the sequence shown below to select a setting.



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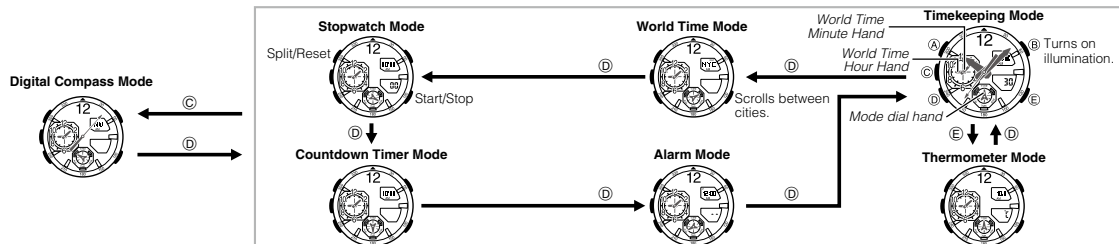
3. Use (E) and (B) to change the selected setting.

Screen	To do this:	Do this:
TYO	Change the city code	Use (E) (East) and (B) (West).
DST OFF	Toggle between daylight saving time (ON) and standard time (OFF).	Press (E).
12H	Toggle between 12-hour (12H) and 24-hour (24H) timekeeping.	Press (E).
36	Reset the seconds to 00 (If the current seconds count is between 30 and 59, one is added to the minute count).	Press (E).
P 10:08	Change the hour or minutes	Use (E) (+) and (B) (-).
2015 6.30	Change the year, month, or day	Use (E) (+) and (B) (-).

4. Press (A) to exit the setting mode.

Mode Selection and Operations

- To return to the Timekeeping Mode from any other mode, hold down (D) for about two seconds.



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Misaligned Hands

The analog hands may become misaligned as described below if the watch is exposed to strong magnetism, impact, or other abnormal conditions.
 • Analog time and digital time are different from each other
 If this happens, refer to "Hand Home Position Adjustment" in the Operation Guide available at the CASIO website and adjust the hand alignment.

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Specifications

Accuracy at normal temperature: ±15 seconds a month

Digital Timekeeping: Hour, minutes, seconds, p.m. (P), month, day, day of the week
 Time format: 12-hour and 24-hour
 Calendar system: Full Auto-calendar pre-programmed from the year 2000 to 2099
 Other: Two display formats (month, day or time); Home City code (can be assigned one of 48 city codes); standard time / daylight saving time (summer time)

Analog Timekeeping: Hour, minutes (hand moves every 10 seconds), seconds, World Time timekeeping (Hands move every 20 seconds.)

Digital Compass: Continuous readings for one minute; 16 directions; Angle value 0° to 359°; Hand indication of north; Calibration (bidirectional); Magnetic declination correction

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Thermometer:

Measurement and display range: -10.0°C to 60.0°C (or 14.0°F to 140.0°F)
 Display unit: 0.1°C (or 0.2°F)
 Measurement timing: Every five seconds in the Thermometer Mode
 Other: Calibration; Selectable measurement unit

Bearing Sensor Precision:

Direction: Within ±15°
Values are guaranteed for a temperature range of -10°C to 40°C (14°F to 104°F).
 North indicated by second hand: Error within ±20°.

Temperature Sensor Precision:

±2°C (±3.6°F) in range of -10°C to 60°C (14.0°F to 140.0°F)

World Time: 48 cities (31 time zones)+ UTC; Home City/World Time City swapping

Other: daylight saving time/standard time

Stopwatch:

Measuring unit: 1/100 second
 Measuring capacity: 59' 59.99"
 Measuring modes: Elapsed time, split time, two finishes

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Countdown Timer:

Measuring unit: 1 second
 Countdown range: 60 minutes
 Setting ranges: Countdown start time (1 to 60 minutes, 1-minute increments)

Alarms: 5 daily alarms; Hourly Time Signal

Illumination: LED light; Selectable illumination duration (approximately 1.5 seconds or 3 seconds); Auto Light Switch

Other: Button operation tone on/off, Low battery alert; Moving the Hands to View the Digital Display

Battery: Two silver oxide batteries (Type: SR927W)

Approximate battery operating time: 2 years under the following conditions:

- 1 illumination operation (1.5 seconds) per day
- Alarm: 10 seconds/day
- Direction readings: 20 times/month
- Temperature readings: Once/week

Frequent use of illumination runs down the battery. Particular care is required when using the auto light switch.

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City Code Table



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City Code Table

City Code	City name	UTC Offset/ GMT Differential	City Code	City name	UTC Offset/ GMT Differential
PPG	PAGO PAGO	-11	SCL	SANTIAGO	-4
HNL	HONOLULU	-10	YHZ	HALIFAX	
ANC	ANCHORAGE	-9	YYT	ST. JOHN'S	-3.5
YVR	VANCOUVER	-8	RIO	RIO DE JANEIRO	-3
LAX	LOS ANGELES		FEN	F. DE NORONHA	-2
YEA	EDMONTON	-7	RAI	PRAIA	-1
DEN	DENVER		UTC		
MEX	MEXICO CITY	-6	LIS	LISBON	0
CHI	CHICAGO		LON	LONDON	
NYC	NEW YORK		-5		

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City Code	City name	UTC Offset/ GMT Differential
MAD	MADRID	+1
PAR	PARIS	
ROM	ROME	
BER	BERLIN	
STO	STOCKHOLM	
ATH	ATHENS	+2
CAI	CAIRO	
JRS	JERUSALEM	
MOW	MOSCOW	+3
JED	JEDDAH	+3.5
THR	TEHRAN	
DXB	DUBAI	+4

City Code	City name	UTC Offset/ GMT Differential
KBL	KABUL	+4.5
KHI	KARACHI	+5
DEL	DELHI	+5.5
KTM	KATHMANDU	+5.75
DAC	DHAKA	+6
RGN	YANGON	+6.5
BKK	BANGKOK	+7
SIN	SINGAPORE	+8
HKG	HONG KONG	
BJS	BEIJING	
TPE	TAIPEI	

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City Code	City name	UTC Offset/ GMT Differential
SEL	SEOUL	+9
TYO	TOKYO	
ADL	ADELAIDE	+9.5
GUM	GUAM	+10
SYD	SYDNEY	
NOU	NOUMEA	+11
WLG	WELLINGTON	+12

- This table shows the city codes of this watch. (As of December 2014)
- The rules governing global times (UTC offset and GMT differential) and summer time are determined by each individual country.

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