# CASIO

## **Getting Acquainted**

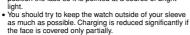
Congratulations upon your selection of this CASIO watch. To get the most out of your purchase, be sure to read this manual carefully.

# Keep the watch exposed to bright light



The electricity generated by the solar cell of the watch is stored by a rechargeable battery. Leaving or using the watch where it is not exposed to light causes the battery to run down. Make sure the watch is exposed to light as much as possible

When you are not wearing the watch on your wrist, position the face so it is pointed at a source of bright



The watch continues to operate, even when it is not exposed to light. Leaving the
watch in the dark can cause the battery to run down, which will result in some watch
functions to be disabled. If the battery goes dead, you will have to re-configure watch
settings after recharging. To ensure normal watch operation, be sure to keep it
exposed to light as much as possible.

The actual level at which some functions are disabled depends on the watch model.
 Frequent display illumination can run down the battery quickly and require charging.
 The following guidelines give an idea of the charging time required to recover from a single illumination operation.

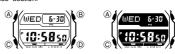
Approximately 5 minutes exposure to bright sunlight coming in through a window Approximately about 8 hours exposure to indoor fluorescent lighting Be sure to read "Power Supply" for important information you need to know when exposing the watch to bright light.

If the display of the watch is blank...
If the display of the watch is blank, it means that the watch's Power Saving function has turned off the display to conserve power.

• See "Power Saving Function" for more information.

World Time Mode

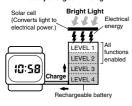
- Depending on the model of your watch, display text appears either as dark figures on a light background or light figures on a dark background. All sample displays in this manual are shown using dark figures on a light background.
   Button operations are indicated using the letters shown in the illustration.
   Each section of this manual provides you with the information you need to perform operations in each mode. Further details and technical information can be found in the "Reference" section.



Alarm Mode

### Battery charges in the light.



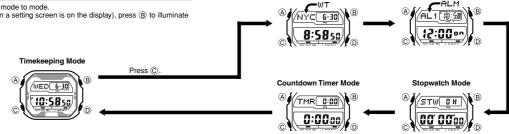




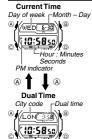
## **General Guide**

the display

Press © to change from mode to mode.
In any mode (except when a setting screen is on the display), press ® to illuminate



# Timekeeping



Press the (A) button to toggle the upper display between the day of the week and date, and the currently selected World Time city and time (Dual Time)

Use the Timekeeping Mode to set and view the current time and date

# Read This Before You Set the Time and Date!

This watch is preset with a number of city codes, each of which represents the time zone where that city is located. When setting the time, it is important that you first select the correct city code for your Home City (the city where you normally use the watch). If your location is not included in the preset city codes, select the preset city code that is in the same time zone as your location. code that is in the same time zone as your location.

Note that all of the times for the World Time Mode city

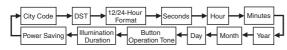
codes are displayed in accordance with the time and date settings you configure in the Timekeeping Mode

# To set the time and date



- In the Timekeeping Mode, hold down (A) until the city code starts to flash, which indicates the setting scree 2. Press (D) and (B) to select the city code you want.
   Make sure you select your Home City code before changing any other setting.

  For full information are nitrocades, one the "City Code".
- For full information on city codes, see the "City Code
- 3. Press  $\circledcirc$  to move the flashing in the sequence shown below to select the other



Screen:	To do this:	Do this:
TYO	T''L' Change the city code	
ON	Toggle between Daylight Saving Time (ON) and Standard Time (OFF).	Press D.
1 <i>2</i> H	Toggle between 12-hour († ミー) and 24-hour (ニュー) timekeeping	Press D.
50	Reset the seconds to GG	Press D.
°10:58	Change the hour and minutes	Press (D) (+) and (B) (-).

Screen:	To do this:	Do this:
20 10 6-30	Change the year, month, or day	Press (D) (+) and (B) (-).
MUTE / KEYJA	Toggle the button operation tone between KEY_h (on) and MUTE (off)	Press D.
LT1	Toggle the illumination duration between LT₁ (approximately 1.5 seconds) and LT⇒ (approximately 3 seconds).	Press D.
PS OA	Toggle between Power Saving on ([] []) and off ([] FF)	Press D.

- 5. Press (A) to exit the setting screen.
  The day of the week is displayed automatically in accordance with the date (year, month, and day) settings.

- 12-hour and 24-hour timekeeping

   With the 12-hour format, the P (PM) indicator appears to the left of the hour digits for times in the range of noon to 11:59 p.m. and no indicator appears to the left of the hour digits for times in the range of minight to 11:59 a.m.

   With the 24-hour format, times are displayed in the range of 0:00 to 23:59, without any indicator.

   The 12-hour/24-hour timekeeping format you select in the Timekeeping Mode is applied in all other modes.

# Daylight Saving Time (DST)

Daylight Saving Time (summer time) advances the time setting by one hour from Standard Time. Remember that not all countries or even local areas use Daylight



DST indicator

- To change the Daylight Saving Time (summer time) setting

  1. In the Timekeeping Mode, hold down (a) until the city code starts to flash, which indicates the setting screen.
  2. Press (a) and the DST setting screen appears.
  3. Press (b) to toggle the DST settings ON and OFF.



- 4. When the setting you want is selected, press  ${\widehat{\mathbb A}}$  to exit
- The DST indicator appears to indicate that Daylight Saving Time is turned on.

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### World Time



World Time shows the current time in 48 cities (31 time

- World Time shows the current time in 48 cities (31 time zones) around the world.

   The times kept in the World Time Mode are synchronized with the time being kept in the Timekeeping Mode. If you feel that there is an error in any World Time Mode time, check to make sure you have the correct city selected as your Home City. Also check to make sure that the current time as shown in the Timekeeping Mode is correct.

   Select a city code in the World Time Mode to display the content of the World Time Mode to display the content of the World Time Mode to display the content of the World Time Mode to display the content of the World Time Mode to display the content of the World Time Mode to display the content of the World Time Mode to display the content of the world Time Mode to display the content of the world Time Mode to display the content of the world Time Mode to display the content of the world Time Mode to display the content of the world Time Mode the content of the world Time Mode the content of the content of the world Time Mode the world Time Mode the content of the world Time Mode the content of the world Time Mode the world Tim
- Select a city code in the World Time Mode to display the current time in any particular time zone around the globe. See the "City Code Table" for information about the UTC differential settings that are supported.
- · All of the operations in this section are performed in the World Time Mode, which you enter by pressing ©

To view the time in another city
While in the World Time Mode, press the ① (eastward) to scroll through the city
codes (time zones).
• Pressing the ① and ⑧ at the same time will jump to the UTC time zone.

# To toggle a city code time between Standard Time and Daylight Saving Time 1. In the World Time Mode, press ① to display the city code (time zone) whose Standard Time/Daylight Saving



- Time setting you want to change.

  2. Hold down (A) to toggle between Daylight Saving Time (DST indicator displayed) and Standard Time (DST indicator displayed).

  3. The DST indicator is shown on the World Time Mode screen while Daylight Saving Time is turned on.

  4. Note that the Standard Time/Daylight Saving Time setting affects only the currently displayed by rode.

- Note that the saintain Time setting affects only the currently displayed city code. Other city codes are not affected.
   Note that you cannot switch between Standard Time and Daylight Saving Time while UTC is selected as the city code.

### **Alarms**



The Alarm Mode gives you a choice of four one-time

- The Alarm Mode gives you a choice of four one-time alarms and one snooze alarm.

  Also use the Alarm Mode to turn the Hourly Time Signal (SIG) on and off.

   There are five alarm screens numbered AL1, AL2, AL3 and AL4 for the one-time alarm, and a snooze alarm screen indicated by SIZ. The Hourly Time Signal screen is indicated by SIG.

   All of the operations in this section are performed in the Alarm Mode, which you enter by pressing ©.

To set an alarm time



In the Alarm Mode, press 
 to scroll through the alarm screens until the one whose time you want to set is displayed.

- To set a one-time alarm, display alarm screen ∩L1, ∩L≥, ∩L≥ or ∩L4. To set the snooze alarm, display the SNZ screen.

  The snooze alarm repeats every five minutes.

  After you select an alarm, hold down (a) until the hour setting of the alarm time starts to flash, which indicates the setting screen.

  This operation turns on the alarm automatically.

  Press (a) to move the flashing between the hour and minute settings.

  While a setting is flashing, press (b) (+) and (b) (-) to change it.

  With the 12-hour format, set the time correctly as a.m. or p.m. (P indicator).

  Press (a) to exit the setting screen.

Alarm Operation
The alarm tone sounds at the preset time for 10 seconds, regardless of the mode the watch is in. In the case of the snooze alarm, the alarm operation is performed a total of seven times, every five minutes, until you turn the alarm off.

Alarm and Hourly Time Signal operations are performed in accordance with the Timekeeping Mode time.

To stop the alarm tone after it starts to sound, press any button.

Performing any one of the operations below during a 5-minute interval between snooze alarms cancels the current snooze alarm operation.

Displaying the Timekeeping Mode setting screen

Displaying the SNZ setting screen

To test the alarm In the Alarm Mode, hold down ① to sound the alarm.

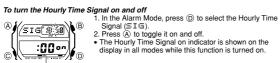
# To turn an alarm on and off



- . I. In the Alarm Mode, press ⑥ to select an alarm. 2. Press ⑧ to toggle it on and off. Turning on an alarm (PL 1 , ALヱ, RL콟, RLዻ or SNヱ) displays the alarm on indicator on its Alarm Mode
- In all modes, the alarm on indicator is shown for any
- alarm that currently is turned on.

  The alarm on indicator flashes while the alarm is sounding.

  The snooze alarm indicator flashes while the snooze
- alarm is sounding and during the 5-minute intervals between alarms



Hourly time signa on indicator

# Stopwatch



The stopwatch lets you measure elapsed time, split times, and two finishes.

- and two finishes.

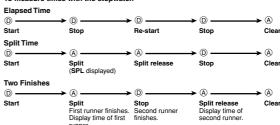
  The display range of the stopwatch is 23 hours, 59 minutes, 59.99 seconds.

  The stopwatch continues to run, restarting from zero after it reaches its limit, until you stop it.

  The stopwatch measurement operation continues even if you exit the Stopwatch Mode.

  Exiting the Stopwatch Mode while a split time is frozen on the display clears the solit time and returns to on the display clears the split time and returns to
- elapsed time measurement. All of the operations in this section are performed in the Stopwatch Mode, which you enter by pressing ©.

### To measure times with the stopwatch



# **Countdown Timer**



You can set the countdown timer within a range of one minute to 24 hours. An alarm sounds when the countdown

All of the operations in this section are performed in the Countdown Timer Mode, which you enter by pressing ©.

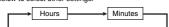
Countdown End Beeper
The countdown end beeper lets you know when the
countdown reaches zero. The beeper stops after about 10
seconds or when you press any button.

## To configure the countd



- While the countdown start time is on the display in the Countdown Timer Mode, hold down (A) until the current countdown start time starts to flash, which indicates the
- If the countdown start time is not displayed, use the procedure under "To use the countdown timer" to display it.

  Press © to move the flashing in the sequence shown the sequence shown the sequence of the sequence of the sequence shown the sequence of t
- below to select other settings



3. When the setting you want to change is flashing, press (D) and (B) to change it as

described below.		
Setting	Screen	Button Operation
Hours, Minutes	0:00	Press ① (+) and ⑧ (-) to change the setting.

• To specify a countdown start time of 24 hours, set **g-gg**. 4. Press (A) to exit the setting screen.

# To use the countdown timer



Press (D) while in the Countdown Timer Mode to start the countdown timer.

- countdown timer.

  The countdown Timer Mode.

  Press (1) while a countdown operation is in progress to pause it. Press (2) again to resume the countdown.

  To stop a countdown operation completely, first pause it (by pressing (3), and then press (4). This returns the countdown time to its starting value.

# Illumination



This watch has an EL (electro-luminescent) panel that causes the entire display to glow for easy reading in the dark. The watch's auto light switch turns on illumination automatically when you angle the watch towards your

- The auto light switch must be turned on (indicated by the auto light switch on indicator) for it to operate.
   See "Illumination Precautions" for other important
- information about using illumination.

To illuminate the display manually In any mode (except when a setting screen is on the display), press (B) to turn on illumination.

- The above operation turns on illumination regardless of the current auto light switch
- You can use the procedure below to select either 1.5 seconds or 3 seconds as the illumination duration. When you press (a), the illumination will remain on for about 1.5 seconds or 3 seconds, depending on the current illumination duration setting.

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- To specify the illumination duration

  1. In the Timekeeping Mode, hold down (A) until the
  - display contents start to flash. This is the setting screen. 2. Press © 10 times until the current illumination duration setting (LT1 or LT3) appears.
  - Press 
     to toggle the setting between LT1
     (approximately 1.5 seconds) and LT3 (approximately)
  - 3 seconds).

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

About the Auto Light Switch
Turning on the auto light switch causes illumination to turn on, whenever you position
your wrist as described below in any mode. Note that this watch features a "Full Auto
EL Light", so the auto light switch operates only when available light is below a certain level. It does not turn on the backlight under bright light.

Moving the watch to a position that is parallel to the ground and then tilting it towards you more than 40 degrees causes illumination to turn on.

• Wear the watch on the outside of your wrist.



- Always make sure you are in a safe place whenever you are reading the display of the watch using the auto light switch. Be especially careful when running or engaged in any other activity that can result in accident or injury. Also take care that sudden illumination by the auto light switch does not catallo a distract the result with the control of the control of the careful of ver you are reading the
- Also take care that sudden illumination by the auto light switch does not startle or distract others around you.

  When you are wearing the watch, make sure that its auto light switch is turned off before riding a bicycle or operating a motorcycle or any other motor vehicle. Sudden and unintended operation of the auto light switch can create a distraction, which can result in a traffic accident and serious personal injury.

### To turn the auto light switch on and off

In the Timekeeping Mode, hold down (B) for about three seconds to toggle the auto light switch on (auto light switch on indicator displayed) and off (auto light switch on indicator not displayed).

 The auto light switch on indicator is on the display in all modes while the auto light switch is turned on.

# Power Supply

This watch is equipped with a solar cell and a rechargeable battery that is charged by the electrical power produced by the solar cell. The illustration shown below shows how you should position the watch for charging.

# Example: Orient the watch so its face is

- Example: Orient the watch so its face is pointing at a light source.
   The illustration shows how to position a watch with a resin band.
   Note that charging efficiency drops when any part of the solar cell is blocked by
- clothing, etc.

   You should try to keep the watch outside of your sleeve as much as possible. Charging is reduced significantly if the face is covered only partially.



- Important!
   Storing the watch for long periods in an area where there is no light or wearing it in such a way that it is blocked from exposure to light can cause rechargeable battery power to run down. Be sure that the watch is exposed to bright light whenever
- possible.

  This watch uses a rechargeable battery to store power produced by the solar cell, so rins watch uses a technique to the product of the product of the product of the product of the regular battery replacement is not required. However, after very long use, the rechargeable battery may lose its ability to achieve a full charge. If you experience problems getting the rechargeable battery to charge fully, contact your dealer or CASIO distributor about having it replaced.
- Never try to remove or replace the watch's rechargeable battery yourself. Use of the wrong type of battery can damage the watch.

   All data stored in memory is deleted, and the current time and all other settings
- return to their initial factory defaults whenever battery power drops to Level 5 and when you have the battery replaced. Turn on the watch's Power Saving function and keep it in an area normally exposed to bright light when storing it for long periods. This helps to keep the rechargeable battery from going dead

# **Battery Power Indicator and Recover Indicator**

The battery power indicator on the display shows you the current status of the rechargeable battery's power.



	Level	Battery Power Indicator	Function Status
•	1		All functions enabled.
,	2	I	All functions enabled.
r r	3	Charge Soon Alert)	Illumination, and beeper disabled.
	4	CHG LIMIH	Except for timekeeping and the CHG (charge) indicator, all functions and display indicators disabled.
	5	Limin	All functions disabled.

- The flashing LOW indicator at Level 3 tells you that battery power is very low, and

- The flashing L\_0W indicator at Level 3 tells you that battery power is very low, and that exposure to bright light for charging is required as soon as possible.
  At Level 5, all functions are disabled and settings return to their initial factory defaults. Once the battery reaches Level 2 after falling to Level 5, reconfigure the current time, date, and other settings.
  The watch's Home City code setting will change automatically to TYO (Tokyo) whenever the battery drops to Level 5.
  Display indicators reappear as soon as the battery is charged from Level 5 to Level 2.
  Leaving the watch exposed to direct sunlight or some other very strong light source can cause the battery power indicator to show a reading temporarily that is higher than the actual battery level. The correct battery level should be indicated after a few minutes.



- Performing illumination, or beeper operations during a short period may cause the recover indicator to appear on the display.
- on the display.

  After some time, battery power will recover and the recover indicator will disappear, indicating that the above functions are enabled again.

  If the recover indicator appears frequently, it probably means that remaining battery power is low. Leave the watch in bright light to allow it to charge.

### **Charging Precautions**

Certain charging conditions can cause the watch to become very hot. Avoid leaving the watch in the areas described below whenever charging its rechargeable battery. Also note that allowing the watch to become very hot can cause its liquid crystal display to black out. The appearance of the LCD should become normal again when the watch returns to a lower temperature.

warning:
Leaving the watch in bright light to charge its rechargeable battery can cause it
to become quite hot. Take care when handling the watch to avoid burn injury.
The watch can become particularly hot when exposed to the following

- conditions for long periods.

  On the dashboard of a car parked in direct sunlight
  Too close to an incandescent lamp
  Under direct sunlight

## **Charging Guide**

The following table shows the amount of time the watch needs to be exposed to light each day in order to generate enough power for normal daily operations.

Exposure Level (Brightness)	Approximate Exposure Time
Outdoor Sunlight (50,000 lux)	5 minutes
Sunlight Through a Window (10,000 lux)	24 minutes
Daylight Through a Window on a Cloudy Day (5,000 lux)	48 minutes
Indoor Fluorescent Lighting (500 lux)	8 hours

- For details about the battery operating time and daily operating conditions, see the "Power Supply" section of the Specifications.
   Stable operation is promoted by frequent exposure to light.

table below shows the amount exposure that is required to take the battery from level to the next

One level to the next.					
Exposure Level	Approximate Exposure Time				
(Brightness)	Level 5	Level 4	Level 3	Level 2	Level 1
Outdoor Sunlight (50,000 lux)		2 hours		20 hours	6 hours
Sunlight Through a Window (10,000 lux)	8 hours		98 hours	27 hours	
Daylight Through a Window on a Cloudy Day (5,000 lux)	15 hours		199 hours	53 hours	
Indoor Fluorescent Lighting (500 lux)	169 hours				

 The above exposure time values are all for reference only. Actual required exposure times depend on lighting conditions.

# Reference

This section contains more detailed and technical information about watch operation. It also contains important precautions and notes about the various features and functions of this watch.



The button operation tone sounds any time you press one of the watch's buttons. You can turn the button operation tone on or off as desired.

Even if you turn off the button operation tone, alarms, the Hourly Time Signal, and other beepers all operate normally.

# To turn the button operation tone on and off



- ion tone on and off

  1. In the Timekeeping Mode, hold down ♠ until the city code starts to flash, which indicates the setting screen.

  2. Press ⓒ nine times until the current button operation tone setting (\(\mathbb{K}\mathbb{F}\mathbb{M}\mathbb

### Power Saving Function

When turned on, the Power Saving function enters a sleep state automatically whenever the watch is left in an area for a certain period where it is dark. The table below shows how watch functions are affected by the Power Saving function.

Elapsed Time in Dark	Display	Operation	
60 to 70 minutes	Blank, with Power Saving indicator flashing	All functions enabled, except for the display	
6 or 7 days	Blank, with Power Saving indicator not flashing	Beeper tone, illumination, and display are disabled.	

 Wearing the watch inside the sleeve of clothing can cause it to enter the sleep state
 The watch will not enter the sleep state between 6:00 AM and 9:59 PM. If the watch is already in the sleep state when 6:00 AM arrives, however, it will remain in the sleep state

### To recover from the sleep state

- Perform any one of the following operations.

   Move the watch to a well-lit area.

   Press any button.

   Angle the watch towards your face for reading.

# To turn Power Saving on and off



- and off

  1. In the Timekeeping Mode, hold down (a) until the city code starts to flash, which indicates the setting screen.

  2. Press (b) 11 times until the Power Saving on/off screen appears.

  3. Press (b) to toggle Power Saving on (ff ff) and off (ff FF).

  4. Press (a) to exit the setting screen.

  The Power Saving indicator is on the display in all modes while Power Saving is turned on.

# Auto Return

If you do not perform any operation for about two or three minutes while a setting screen (with a flashing setting) is on the display, the watch will exit the setting screen

### **Initial Screens**

When you enter the World Time Mode or Alarm Mode, the data you were viewing when you last exited the mode appears first.

## Timekeeping

- Resetting the seconds to 00 while the current count is in the range of 30 to 59 causes the minutes to be increased by 1. In the range of 00 to 29, the seconds ar reset to 00 without changing the minutes.
   The year can be set in the range of 2000 to 2099.
   The watch's built-in full automatic calendar makes allowances for different month

- Hie water is built-in full adulmate calendar makes aniwalices for dinlerent month lengths and leap years. Once you set the date, there should be no reason to change it except after you have the watch's battery replaced.

  The current time for all city codes in the Timekeeping Mode and World Time Mode is calculated in accordance with the Coordinated Universal Time (UTC) for each city, based on your Home City time setting.

# **World Time**

• The seconds count of the World Time is synchronized with the seconds count of the Timekeeping Mode.

# Illumination Precautions

- The electro-luminescent panel that provides illumination loses power after very long
- use.

   Illumination may be difficult to see when viewed under direct sunlight.

   The watch may emit an audible sound whenever the display is illuminated. This is due to vibration of the EL panel used for illumination, and does not indicate malfunction.
- Illumination turns off automatically whenever an alarm sounds
- · Frequent use of illumination runs down the battery

Auto light switch precautions
• Avoid wearing the watch on the inside of your wrist. Doing so causes the auto light switch to operate when it is not needed, which shortens battery life. If you want to wear the watch on the inside of your wrist, turn off the auto light switch feature.



- Illumination may not turn on if the face of the watch is more than 15 degrees above or below parallel. Make sure that the back of your hand is parallel to the ground. Illumination turns off after a preset amount of time (1.5 or 3 seconds), even if you keep the watch pointed.
- towards your face.
- Static electricity or magnetic force can interfere with proper operation of the auto light switch. If illumination does not turn on, try moving the watch back to the starting position (parallel with the ground) and then tilt it back toward you again. If this does not work, drop your arm all the way down so it hangs at your side, and then bring it
- Under certain conditions, illumination may not turn on until about one second after you turn the face of the watch towards you. This does not necessarily indicate
- witch, and does not indicate a problem with the watch.

  You may notice a very faint clicking sound coming from the watch when it is shaken back and forth. This sound is caused by mechanical operation of the auto light switch, and does not indicate a problem with the watch.

# **Specifications**

Accuracy at normal temperature: ± 15 seconds a month
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: Home City code (can be assigned one of 48 city codes); Standard Time /
Daylight Saving Time (summer time)
World Time: 48 cities (31 time zones)
Other: Daylight Saving Time/Standard Time
Alarms: 5 daily alarms (four one-time alarms; one snooze alarm); Hourly Time Signal
Stopwatch:

Stopwatch:

Measuring unit: 1/100 second
Measuring capacity: 23:59' 59.99"
Measuring modes: Elapsed time, split time, two finishes
Countdown Timer:
Measuring unit: 1 second
Input range: 1 minute to 24 hours (1-minute increments and 1-hour increments)

Illumination: EL (electro-luminescent panel); Full Auto Light Switch; Selectable illumination duration

Other: Power Saving; Button operation tone on/off

wer Supply: Solar cell and one rechargeable battery
Approximate battery operating time: 11 months (from full charge to Level 4) under
the following conditions:

- · Watch not exposed to light
- Water Interspeed to Fig.
   Internal timekeeping
   Display on 18 hours per day, sleep state 6 hours per day
   I illumination operation (1.5 second) per day
   10 seconds of alarm operation per day

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

### City Code Table

City Code	City	UTC Offset/ GMT Differential
UTC		
LIS	Lisbon	0
LON	London	1
MAD	Madrid	
PAR	Paris	1
ROM	Rome	+1
BER	Berlin	7
STO	Stockholm	7
ATH	Athens	
CAI	Cairo	+2
JRS	Jerusalem	7
MOW	Moscow	+3
JED	Jeddah	7 +3
THR	Tehran	+3.5
DXB	Dubai	+4
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	
HKG	Hong Kong	+8
BJS	Beijing	+0
TPE	Taipei	
SEL	Seoul	+9
TYO	Tokyo	7 +9

City Code	City	UTC Offset/ GMT Differential
ADL	Adelaide	+9.5
GUM	Guam	+10
SYD	Sydney	+10
NOU	Noumea	+11
WLG	Wellington	+12
PPG	Pago Pago	-11
HNL	Honolulu	-10
ANC	Anchorage	-9
YVR	Vancouver	-8
LAX	Los Angeles	
YEA	Edmonton	-7
DEN	Denver	-/
MEX	Mexico City	-6
CHI	Chicago	0
NYC	New York	-5
SCL	Santiago	-4
YHZ Halifax		-4
YYT	St. Johns	-3.5
RIO	Rio De Janeiro	-3
FEN	Fernando de Noronha	-2
RAI	Praia	-1

- Based on data as of December 2009.
   The rules governing global times (UTC offset and GMT differential) and summer time are determined by each individual country.