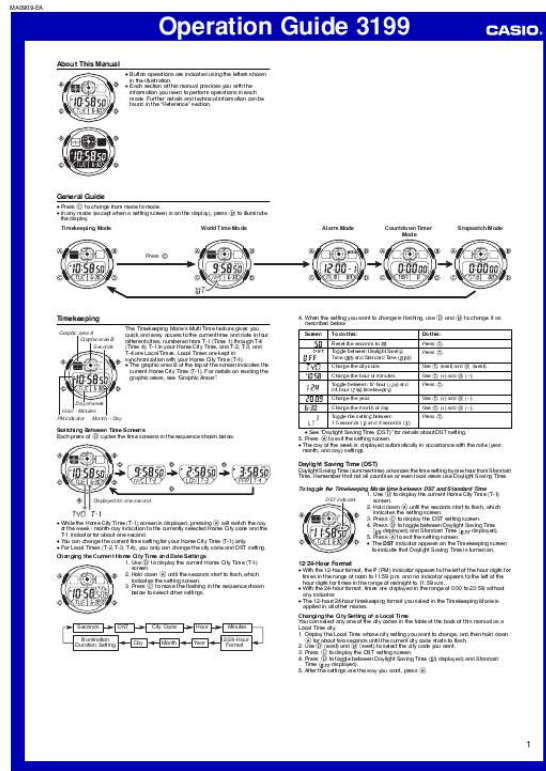




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You can read the recommendations in the user guide, the technical guide or the installation guide for CASIO 3199. You'll find the answers to all your questions on the CASIO 3199 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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Manual abstract:

· 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. General Guide · Press C to change from mode to mode. · In any mode (except when a setting screen is on the display), press B to illuminate the display. Timekeeping Mode World Time Mode Alarm Mode Countdown Timer Mode Stopwatch Mode Press . Timekeeping Graphic area A Graphic area B Seconds 4. When the setting you want to change is flashing, use D and B to change it as described below. The Timekeeping Mode's Multi Time feature gives you quick and easy access to the current time and date in four different cities, numbered from T-1 (Time 1) through T-4 (Time 4). T-1 is your Home City Time, and T-2, T-3, and T-4 are Local Times. Local Times are kept in synchronization with your Home City Time (T-1). · The graphic area B at the top of the screen indicates the current Home City Time (T-1). For details on reading the graphic areas, see "Graphic Areas".

Screen To do this: Reset the seconds to . Use D (east) and B (west).

Use D (+) and B (-). Press D. Use D (+) and B (-). Use D (+) and B (-). Press D.

@@@Change the hour or minutes. Toggle between 12-hour () and 24-hour () timekeeping. Change the year. Do this: Press D. @@@@5. Press A to exit the setting screen. @@Remember that not all countries or even local areas use Daylight Saving Time. Displayed for one second · While the Home City Time (T-1) screen is displayed, pressing A will switch the day of the week / month-day indication to the currently selected Home City code and the T-1 indicator for about one second. · You can change the current time setting for your Home City Time (T-1) only. · For Local Times (T-2, T-3, T-4), you only can change the city code and DST setting.

Changing the Current Home City Time and Date Settings 1. Use D to display the current Home City Time (T-1) screen. 2. Hold down A until the seconds start to flash, which indicates the setting screen. 3. Press C to move the flashing in the sequence shown below to select other settings. To toggle the Timekeeping Mode time between DST and Standard Time 1. Use D to display the current Home City Time (T-1) DST indicator screen. 2. Hold down A until the seconds start to flash, which indicates the setting screen.

3. Press C to display the DST setting screen. 4. Press D to toggle between Daylight Saving Time (displayed) and Standard Time (displayed). 5.

Press A to exit the setting screen. · The DST indicator appears on the Timekeeping screen to indicate that Daylight Saving Time is turned on. 12/24-Hour Format · 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 midnight 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. Changing the City Setting of a Local Time You can select any one of the city codes in the table at the back of this manual as a Local Time city. 1. Display the Local Time whose city setting you want to change, and then hold down A for about two seconds until the current city code starts fo flash. 2. Use D (east) and B (west) to select the city code you want. 3. Press C to display the DST setting screen.

4. Press D to toggle between Daylight Saving Time (displayed) and Standard Time (displayed). 5. After the settings are the way you want, press A. Seconds Illumination Duration Setting DST Day City Code Month Hour Year Minutes 12/24-Hour Format 1 Operation Guide 3199 Changing Your Home City Time Use the following procedure to change your current Home City Time to any one of the three Local Times. 1. In the Timekeeping Mode, press D to display the Local Time which you want to make your Home City Time. 2. Press A and B at the same time. · This makes the Local Time you selected in step 1 your new Home City Time.

4. While a setting is flashing, use D and B to change it as described below. Screen To do this: Change the hour and minutes. Do this: Use D (+) and B (-). · With the 12-hour format, set the time correctly as a. m. or p.m. (P indicator). Press D.

One-time Alarm on: Daily Alarm on: / Illumination An LED (light-emitting diode) illuminate the display for easy reading in the dark. Illumination Precautions · The illumination provided by the light may be hard to see when viewed under direct sunlight. · Illumination automatically turns off whenever an alarm sounds. · Frequent use of illumination runs down the battery. Toggle between One-time Alarm and Daily Alarm. 5. @@@@To turn an alarm on and off 1. In the Alarm Mode, use D to select an alarm. 2. @@@@2.

@@@@@Other city codes are not affected. @@To change your Home Time city to the current World Time city 1. @@2. Press A and B at the same time. @@@@on indicator 2. Press A to toggle it on and off. @@An alarm sounds when the countdown reaches zero. @@ · Daily Alarm: Sounds at the preset time each day. @@@@ · All of the operations in this section are performed in the Alarm Mode, which you enter by pressing C. · Alarms operate in coordination with the current Home City Time.

To configure the countdown timer 1. 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 setting screen. 2. Press C to move the flashing in the sequence shown below to select other settings. Hours Seconds Minutes To set an alarm time 1.

In the Alarm Mode, use D to scroll through the alarm screens until the alarm number you want to set is displayed. 3. When the setting you want to change is flashing, use D (+) and B (-) to change the flashing item. · To specify a countdown start time of 24 hours, set . 4.

Press A to exit the setting screen. 2. 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 One-time Alarm automatically. 3. Press C to move the flashing in the sequence shown below to select other settings.

Hour Minutes To use the countdown timer Press D while in the Countdown Timer Mode to start the countdown timer. · When the end of the countdown is reached, the alarm sounds for ten seconds or until you stop it by pressing any button. The countdown time is reset to its starting value automatically when the alarm sounds. · Press D while a countdown operation is in progress to pause it.

Press D again to resume the countdown. · To stop a countdown operation completely, first pause it (by pressing D), and then press A.



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This returns the countdown time to its starting value. One-time Alarm/Daily Alarm Selection 2 Operation Guide 3199 Stopwatch Seconds World Time The stopwatch lets you measure elapsed time, split times, and two finishes. · A display range of the stopwatch is 23 hours, 59 minutes, 59.99 seconds. · A stopwatch continues to run, restarting from zero after it reaches its limit, until you stop it. · A 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 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 C.

· The seconds count of the World Time is synchronized with the seconds count of the Timekeeping Mode. · All World Time Mode times are calculated from the current Home City Time in the Timekeeping Mode using UTC time offset values. · The UTC offset is a value that indicates the time difference between a reference point in Greenwich, England and the time zone where a city is located. · The letters "UTC" is the abbreviation for "Coordinated Universal Time", which is the world-wide scientific standard of timekeeping. @@Leap seconds are added or subtracted as necessary to keep UTC in sync with the Earth's rotation.

Hours Minutes 1/100 second Auto Display Auto Display continually changes the contents of one on or off also causes the watch's current mode to change. @@@@In most cases, holding down these buttons during a scroll operation scrolls at high speed. Initial Screens When you enter the World Time or Alarm Mode, the data you were viewing when you last exited the mode appears first. · 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 are 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 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. Timekeeping 3.



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