# **L**ORUS

## **■ CHARACTERISTICS**

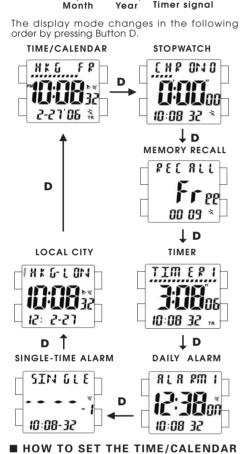
- Time/calendar display: Hour, minute, second, month, date and day of the week
   Time indication: 12-hour display format with
- PM indicator and 24-hour display format are available.
- 3. Stopwatch: The stopwatch can measure up to 23 hours 59 minutes and 59 seconds in 1/100-second increments. Lap time measurement is available. Up to 15 lap times can be stored in memory.

Memory recall function: Data obtained in the Stopwatch mode can be recalled after measurement.

- 4. Countdown timer: The countdown timer can be set up to 23 hours 59 minutes and 59 seconds.
- 5. Daily alarm: The daily alarm can be set to sound at the designated time on a 24-hour basis. Three individual daily alarms can be set. **Single-time alarm:** The Single-time alarm sounds only once at a designated time and it is disengaged automatically. Five individual single-time alarms can be set. Five individual
- **6. Second Time Zone:** Time in a different time zone can be displayed.
- 7. Chime: The chime can be set to sound every hour on the hour with a single beep.
- 8. Illuminating light: The built-in electro-luminescent (EL) light evenly illuminates the display for easy viewing in darkness.

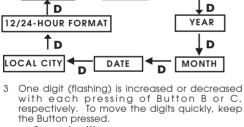
## **■ BUTTONS AND DISPLAYS**





### Press Button A for 2 seconds to change the display to the TIME/CALENDAR SETTING mode. (The second digits start flashing.)

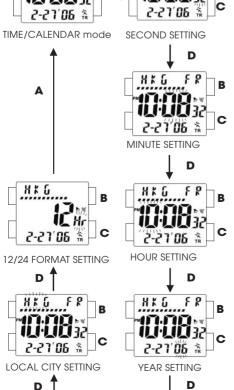
- Selection of the digits to be adjusted (flashing) is made in the following order by pressing
- SECONDS MINUTES D



Second setting Press Button B or C in accordance with a time signal. The second digits are reset to "00" and start counting immediately.

When the second digits count any number from "30" to "59" and Button B or C is pressed, one minute is added and the seconds are immediately reset to "00."

H k C



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After all the adjustments are completed, press Button A to return to the TIME/CALENDAR

2-27'06 🛣

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# Choice of 12-Hour/24-Hour format

The time display format in either 12-hour indication or in 24-hour indication can be selected alternately by pressing button B or C. Under the 12-hour indication format, "PM" mark appears in the afternoon, but no AM mark appears in the morning. Under the 24hour indication format, no mark appears on the display ■ ENGAGEMENT/DISENGAGEMENT OF

## CHIME

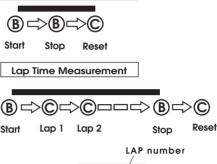
With each press of Button C in the TIME/CALENDAR mode, the chime can be alternately engaged or disengaged. The CHIME signal appears or disappears on the display accordingly.

## **■** HOW TO USE STOPWATCH

Press Button D to go to the STOPWATCH mode. The STOPWATCH mode indicator appears on the display. STOPWATCH mode indicator



## STOPWATCH OPERATION **Standard Measurement**







- When Button C is pressed, the display changes to show the current lap time and total time from START for 3 seconds, and then it automatically returns to show the ongoing measurement
- When the stopwatch is reset by pressing Button C, the measured data is stored in memory.

During the measurement, the STOPWATCH signal keeps flashing.

Press Button D to return to the TIME/CALENDAR

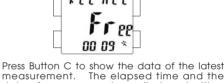
## mode.

**Memory Recall Function** 

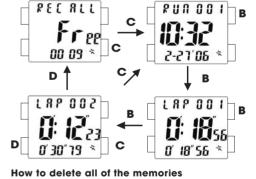
BEE BFF

Data obtained in the Stopwatch mode can be recalled after measurement. Each time data from START to RESET is managed as a RUN. Press Button D to return to the TIME/CALENDAR mode.

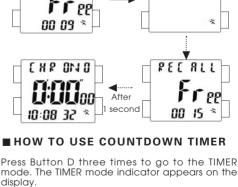
 Press Button D to go to the Memory Recall mode. The MEMORY RECALL moce indicator appears on the display. MEMORY RECALL moce indicator



- date of measurement are displayed with a RUN number. Press Button B to read each recorded lap time. Recorded lap time is shown in order of each
- lap number. Press Button C to exit the Memory Recall Function. The display returns to the MEMORY RECALL mode.



Press Button A for 2 seconds. The "DELETE" indicator appears on the display when the watch starts deleting stored data. When the deletion is finished, the display returns to the MEMORY RECALL mode, and after 1 second, it automatically goes to the STOPWATCH mode. BEE BFF DECETE



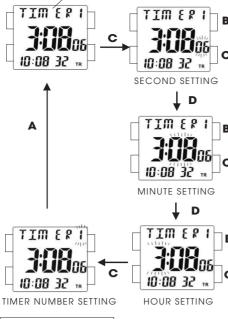
## display.

Press Button A for 2 seconds to change the display to the TIMER SETTING mode. The hour digits start flashing. Press Button B or C to set the second digits. One digit (flashing) is increased or decreased with each pressing of Button B or C,

- respectively. To move the digits quickly, keep the Button pressed.
- Press Button D to confirm the second setting and move on to the minute setting. The minute digits start flashing.

  Press Button B or C to set the minute digits.

  One digit (flashing) is increased or decreased with each pressing of Button B or C, respectively. To move the digits quickly, keep the Button pressed
- the Button pressed. Press Button D to confirm the minute setting and move on to the hour setting. The hour
  - digits start flashing. Press Button D to set the Timer number. Press Button A to complete the timer setting.



TIMER number



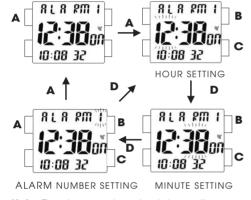
- countdown timer 2. Press Button B to stop the countdown timer.
- To reset the timer, press Button C
- Press Button D to return to the TIME/CALENDAR



# ■ HOW TO USE DAILY ALARM

Press Button D four times to go to the ALARM mode. The DAILY ALARM mode indicator appears on the display.

- Press Button A for 2 seconds to change the display to the DAILY ALARM SETTING mode. The hour digits start flashing. One digit (flashing) is increased or decreased with each press of Button B or C, respectively. To move the digits quickly, keep the Button
- Press Button D to confirm the hour setting and move on to the minute setting. The minute digits start flashing.
- Press Button B or C to set the minute digits. One digit (flashing) is increased or decreased with each press of Button B or C, respectively. To move the digits quickly, keep the Button
- 5. Press Button D to confirm the minute setting and move on to the alarm number setting. alarm number starts flashing.
- 6. Press Button B or C to select the alarm number. Press Button A to complete the alarm setting.



**Note**: The alarm can be set only in one time zone.

Engagement/disengagement of daily alarm

# With each press of Button B in the DAILY ALARM mode, the alarm can be alternately engaged or disengaged. The ALARM signal appears or disappears on the display accordingly.

How to stop the alarm while sounding The alarm sounds for 10 seconds at the designated time. To stop it manually while sounding, press any Button.

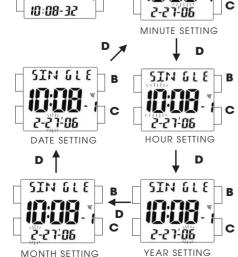
■ HOW TO USE SINGLE-TIME ALARM Press Button D five times to go to the SINGLE-TIME ALARM mode. The SINGLE-TIME ALARM mode indicator appears on the display.

Press Button B or C to set the minute digits. One digit (flashing) is increased or decreased with each press of Button B or C, respectively. To move the digits quickly, keep the Button

Press Button A for 2 seconds to change the display to the SINGLE-TIME ALARM SETTING mode. The minute digits start flashing.

- Press Button D to confirm the minute setting and move on to the hour setting.

  One digit (flashing) is increased or decreased with each press of Button B or C, respectively. To move the digits quickly, keep the Button pressed
- - Press Button D to confirm the hour setting and move on to the year setting. The year digits start flashing. One digit (flashing) is increased or decreased with each press of Button B or C, respectively. To move the digits quickly, keep the Button
- pressed. Press Button D to confirm the year setting and move on to the month setting. The month digits start flashing.
- One digit (flashing) is increased or decreased with each press of Button B or C, respectively. To move the digits quickly, keep the Button pressed. Press Button D to confirm the month setting and move on to the date setting. The date digits start flashing.
- One digit (flashing) is increased or decreased with each press of Button B or C, respectively. To move the digits quickly, keep the Button pressed.
- 10. Press Button A to complete the single time alarm setting. SIN GLE SIN GLE



hard surfaces. TEMPERATURE

## CLEANING Note: The alarm can be set only in one time zone.

Engagement/disengagement of single-time each press of Button B in the SINGLE-TIM

ALARM mode, the alarm can be alternately engaged or disengaged. The ALARM signal appears or disappears on the display accordingly

11. Press Button D to return to the TIME/CALENDAR

How to stop the alarm while sounding

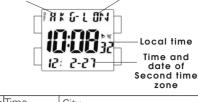
The alarm sounds for 10 seconds at the designated time. To stop it manually while sounding, press any Button.

## ■ HOW TO SET SECOND TIME ZONE

Press Button D six times to go to the SECOND TIME ZONE mode

- 1. Press Button C to select the city code
- 2. If the daylight saving time is effective in the selected city, press Button B to show the daylight saving time. The daylight saving time ("DST") mark will appear.

Press Button D to return to the TIME/CALENDAR mode Second time zone Local city



		zone			
City code	Time	City			
	differences				
H11	-11	Pago Pago			
HNL	-10	Honolulu, Patete			
ANC	-9	Anchorage, Nome			
LAX	-8	Los Angeles, San Francisco,			
		Las Vegas, Vancouver, Seattle			
DEN	-7	Denver, Edmonton			
CHI	-6	Chicago, Mexico City, Houston,			
		New Orleans, Winnipeg			
NYC	-5	New York, Washington, D.C.,			
		Montreal, Lima, Havana, Boston			
SDQ	-4	Santo Domingo(*)			
RIO	-3	Rio de Janeiro, Buenos Aires,			
		Brasilia, Montevideo, São Paulo			
H02	-2				
H01	-1	Praia			
GMT	0				
LON	0	London, Dublin, Reykjavik,			
		Casablanca, Lisbon			
PAR	1	Paris, Vienna, Brussels, Berlin,			
		Madrid, Rome, Milan, Algiers,			
		Hamburg, Frankfurt, Stockholm			
CAI	2	Cairo, Athens, Helsinki,			
		Istanbul, Beirut, Damascus			
JED	3	Jeddah, Baghdad, Nairobi,			
		Kuwait, Riyadh, Moscow			
DXB	4	Dubai, Abu Dhabi,			
		Muscat			
KHI	5	Karachi, Male			
DAC	6	Dacca, Colombo			
BKK	7	Bangkok, Hanoi, Jakarta,			
		Phnom Penh, Vientiane			
HKG	8	Hong Kong, Beijing, Singapore,			
		Manila, Taipei, Kuala Lumpur, Perth			
TYO	9	Tokyo, Seoul, Pyongyang			
SYD	10	Sydney, Guam, Melbourne, Rabaul			
NOU	11	Nouméa, Port Villa			

(\*) The display shows "CCS" (Santiago), but currently Santiago is UTC-3. ■ HOW TO USE EL BACKLIGHT

# In any mode press Button A to illuminate the display for about 4 seconds.

Note:

Wellington, Auckland, Christchurch, Nauru Island

WLG

12

- The backlight of the watch employs an electro-luminescent (EL) light, which tends to lose illuminating power after very long use. The illumination provided by backlight may be hard to see when viewed under direct
- sunlight. **■ BATTERY CHANGE**

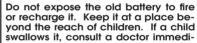
The miniature battery CR2032 which powers your watch should last approximately 4 years. However, because it is inserted at the factory, the actual life of the battery once in your possession may be less than 4 years. Be sure to replace the battery to prevent any possible malfunction as soon as it runs down. To replace the battery we recommend taking the watch to a local watch repair shop.

Note: If the alarm is used for more than 20 seconds a day and/or the illuminating light for more than 8 seconds a day, the battery life may be less than the specified

**■ CARE OF YOUR LORUS WATCH** This watch contains precise electronic components. Never attempt to open the case or remove the back cover.

## CAUTION

BATTERY



## vallows it, consult a doctor immedi-

WATER RESISTANT Condition of use Accidental contact with water, such as Swimming and taking Skin div-Scuba ing diving ndicatio a shower

### on the dial, and rain case back

No Indication		NO	NO	NO	NO					
	WATER RE- SISTANT	YES	NO	NO	NO					
WATER RE- SISTANT (50M/5 BAR) WATER RE- SISTANT (100M/10 BAR)		YES	YES	NO	NO					
		YES	YES	YES	NO					
1	<ul> <li>If your watch is 200 M/20 BAR, 100 M/10 BAR or 50 M/5 BAR water resistant, it is so indicated on the dial/case back.</li> <li>Do not operate the buttons when the watch is wet.</li> </ul>									
	<ul> <li>If the watch is exposed to salt water, rinse it in fresh water and then wine it thoroughly</li> </ul>									

- fresh water and then wipe it thoroughly dry. Should you find any water or condensation inside the watch, immediately have it checked. Water can corrode electric parts
- Caution: Leather straps are not water resistant except so indicated, even if the watch head is water

# resistant.

inside the case.

ALLERGIC REACTION Because the case and band touch the skin directly, it is important to clean them regularly. If not, shirt sleeves may be stained and those with

delicate skin may develop a rash. Please wear the watch with some play to avoid any possible allergic reaction. If you develop a rash on your wrist, stop wearing and consult a physician. MAGNETISM

Your watch will be adversely affected by strong magnetism. Keep it away from close contact with magnetic objects.

## SHOCKS AND VIBRATIONS Your watch may be worn for normal sports

activities, but be careful not to drop it or hit it on

# Your watch is preadjusted so that constant accuracy may be insured at normal tempera-

ture

Use only a soft cloth and clean water for cleaning your watch. Never use chemicals, as the waterproof gasket will corrode.

**■ SERVICE** When your LORUS watch requires repair or servicing, please see the enclosed WARRANTY/GUARANTEE.

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