

FILMMAKER PRO

Movie Production Timer



Manual

Safety precautions

- Please be sure to read these "Safety Precautions" carefully before use, and use the product correctly.
- The precautions listed here are related to safety, so be sure to follow them.

⊘ Prohibition : What not to do ⓘ Instruction : What you must not do

⚠ **Warning** Content that could potentially cause death or serious injury to a person

⊘ **Prohibition**

- Never disassemble, repair, or modify the product. Doing so may cause fire, electric shock, or injury.
- Do not use this product near infants or people who cannot operate it by themselves, or place it within reach. There is a possibility of accidental ingestion or injury.

ⓘ **Instruction**

- Be careful not to let the strap get tangled around your neck or wrist. Doing so may cause injury.
- If there is any abnormality or malfunction, immediately stop using the product and request inspection and repair.

⚠ **Caution** Contents that may result in injury to people or property damage

⊘ **Prohibition**

- Do not subject the product to strong impacts such as swinging it by the strap, dropping it, or hitting it.
- Do not place in direct sunlight or in high temperatures.
- The product is not waterproof or drip-proof, so do not store or use it in humid or wet locations.

⚠ About battery

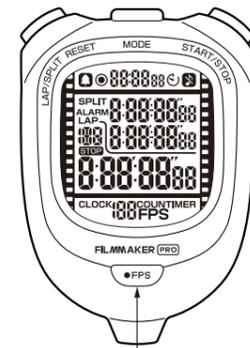
- If battery fluid comes in contact with your skin or clothes, wash it off with clean water. If it gets into your eyes, immediately wash it with clean water and seek medical treatment immediately.
- If swallowed, it is extremely dangerous as the internal organs may be damaged due to the battery decomposition reaction. To avoid swallowing, keep out of reach of children. If swallowed, consult a doctor immediately.
- Insert the battery with correct polarity (+ -).
- Remove the battery when it runs out or when it will not be used for a long period of time.
- When disposing of batteries, follow the instructions of your local government.
- If you notice any abnormalities in the battery, such as heat generation or deformation during use or storage, stop using it.

Names of the parts

※The illustrations in this manual are for reference only

LAP/SPLIT /RESET MODE START/STOP

A Button **B** Button **C** Button



- 🔔 Mark to indicate when the alarm is set to ON
- 🕒 Mark to indicate when Lap/Split mode is operating
- 🕒 Mark to indicate when the timer is set
- 🔊 Mark indicating when the operation sound is set to OFF

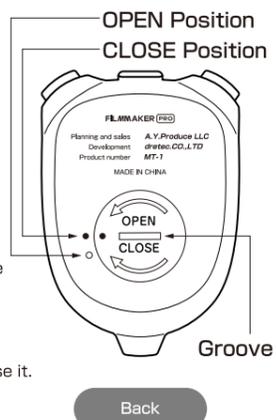
- 🕒 12:38:56 Displays the current time.
- ALARM** Displayed when in alarm mode.
- CLOCK** It is displayed in calendar mode.
- COUNT** Displayed when in count mode.
- TIMER** Displayed in timer mode.
- FPS** Frame rate (FPS value) is displayed.

D Button
Front

Battery replacement

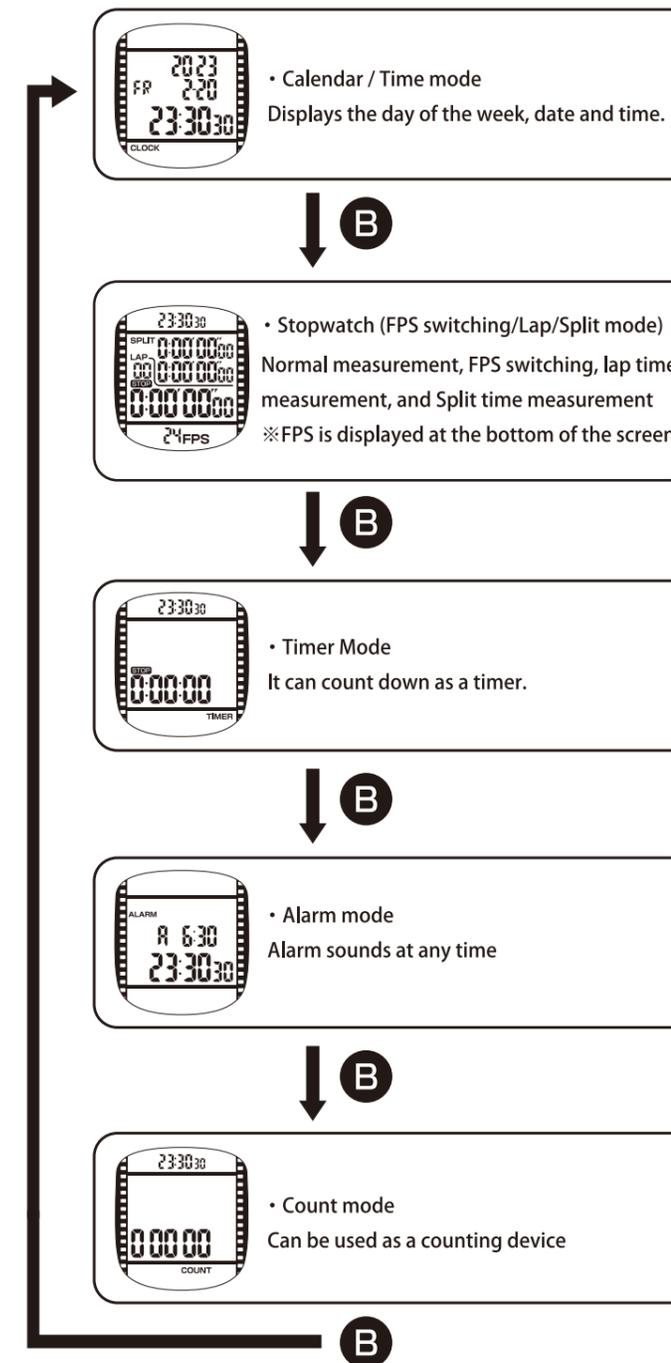
※The battery included in the package is for checking operation, so the battery life may be short.

1. Turn the battery compartment cover on the back of the unit to OPEN position (marked with ○) with a coin, etc., and remove it.
※Please note that if you crush the groove, you may not be able to open the lid.
2. Remove the old battery and insert the new battery correctly. (Make sure + is up.)
※Be careful not to confuse the polarity of the battery as leakage may occur.
※If the battery is not installed properly, it may not be used properly.
3. Align the ● mark on the battery compartment cover with OPEN position (○ mark), rotate it to CLOSE position (● mark) with a coin, etc., and close it.



Switching mode

The mode can be switched by pressing the B button



ON/OFF of operation sound

Press and hold the B button for more than 2 seconds in any mode to select ON / OFF of the operation sound (beep sound when button is pressed).

The timer/alarm notification will sound even if the operation sound is set to OFF.



How to set the calendar and time

Press the B button to select the calendar/time mode.
※"CLOCK" is displayed at the lower-left.



Press the D button and hold the button for more than 3 seconds.

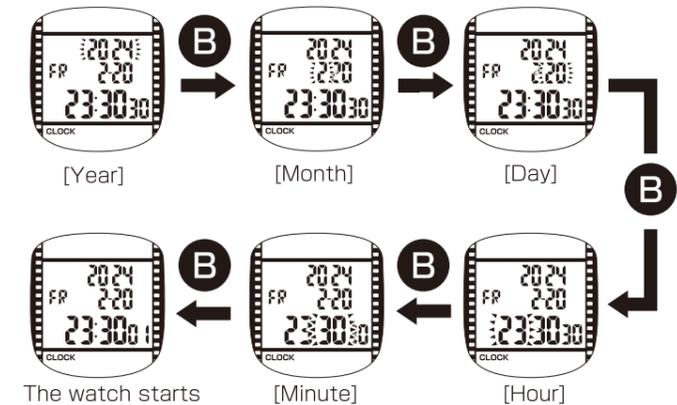
→"Second" becomes "00" and "Year" blinks to show the setting status.



Set in the following order: "Year" → "Month" → "Day" → "Hour" → "Minute"

Button operation
A button: Decreases the number. (The numbers change faster if the button is kept pressed.)
B button: Enter (Moves to the next setting)
C button: Increases the number. (The numbers change faster if the button is kept pressed.)

The items that can be set blink.
Press D to exit the setting.



The watch starts moving from 01 second

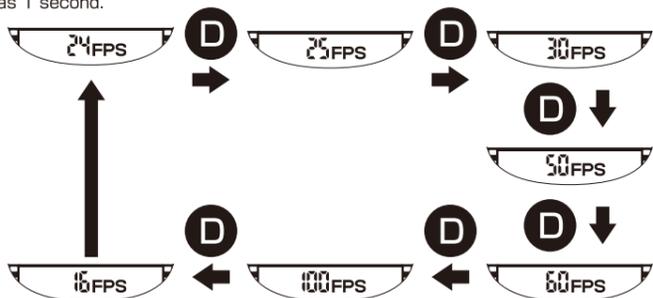
- ※The day of the week is set automatically
- ※If you do not perform any operation for about 1 minute while setting, the setting will be saved as it is

FPS switching/Lap/Split mode

※Each lap and split can be measured 100 times.

■FPS (frame rate) Switching

This product can change the display of measured values of less than 1 second according to the number of specified frame rates. It can switch between*24FPS, 25FPS, 30FPS, 50FPS, 60FPS, 100FPS, and 16FPS* frame rates. Example: In the case of 24FPS, when less than 1 second becomes "24", it will be displayed as 1 second.



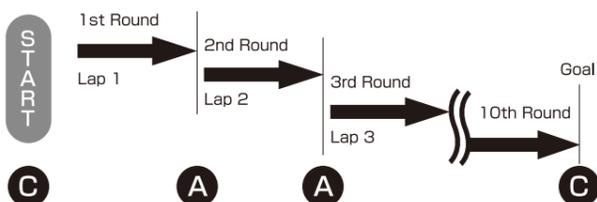
When in FPS switching / Lap / Split mode display, press D button to switch FPS. FPS will be displayed at the bottom of the screen. (Default is 24FPS)

※FPS swithes in the order of 24FPS, 25FPS, 30FPS, 50FPS, 60FPS, 100FPS, and 16FPS.

FPS can be switched during normal measurement and Lap/Split time measurement.

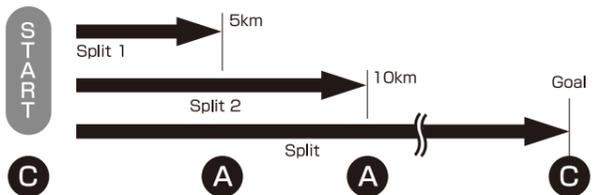
●What is lap time?

Lap time is the time taken for any given section during the measurement. e.g.: To measure the time of each round when a 400m track orbits 10 times



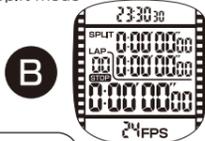
●What is split time?

Split time is the time taken from the starting point to any given point. e.g. to measure the elapsed times for each 5km in a half marathon



■How to measure Lap / Split time (stopwatch)

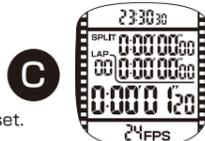
Press B button to change to "FPS switching / Lap / Split mode"



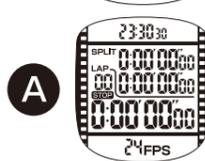
Button operation
A Button: Lap measurement / Split measurement / Reset
C Button: Start/Pause

<Normal measurement>

Press the C button to start counting. ("STOP" mark disappears during measurement)
Press the C button again during counting to pause.



Press the A button while the counting is paused to reset.

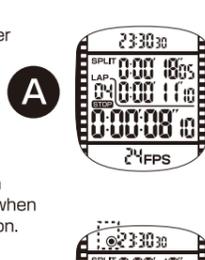


<Lap/Split time measurement>

When A button is pressed during counting, the number of measurements (LAP) and lap time up to that point are displayed in the middle row, and the split time (cumulative time) up to that point is displayed in the upper row. To stop the measurement, press C button. Press again to restart the measurement.

※The lower row shows the total time.

※The mark lights up when the stopwatch function is holding measurement data (lap/split) and blinks when the other mode is selected during counting operation.

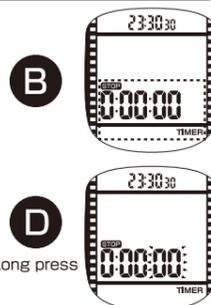


Timer Mode

You can set any time to count down.

Press the B button to select the timer mode.

※"TIMER" is displayed at the bottom.



■Countdown measurement

Keep pressing the D button for 3 seconds or more.

The "Second" blinks and the unit enters the setting status.

The items that can be set blink.

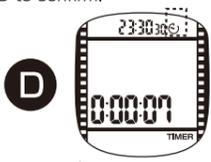
Set in the order of "seconds", "minutes", and "hours".

※If you do not perform any operation for about 1 minute during setting, the settings are saved as they are

Button operation
A Button : Decreases the number.
(The numbers change faster if the button is kept pressed.)
B Button : Enter
(moves to the next setting item)
C Button : Increases the number.
(The numbers change faster if the button is kept pressed.)
D Button : Exit/ Start setting by keeping pressed

When you have finished setting the timer, press B or D to confirm.

Press the C button to start the countdown



The mark blinks at the top of the screen during timer operation.

Button operation
D Button : Reset the count by keeping pressed
C Button : Start/Pause

※The alarm sounds for about 30 seconds at the set time.

To stop the alarm, press C button.

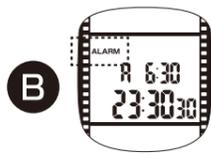
When the countdown stops midway, press A to reset to the set time.

Alarm mode

You can set the alarm to sound at a specified time.

Press the B button to switch to the alarm mode.

※"ALARM" is displayed in the upper corner.



■Setting Alarms

Keep pressing the D button for 3 seconds or more.

The "time" will blink, and "ON" and the mark will appear.



Set in the order of "Hours" → "Minutes".

※If no operation is performed for about one minute during the setting, it will be saved in that state.

Button operation
A Button : Decreases the number.
(The number change faster if the button is kept pressed.)
B Button : Enter
(Moves to the next setting item)
C Button : Increases the number.
(The numbers change faster if the button is kept pressed.)
D Button : Long press to set / Exit alarm

The items that can be set blink.

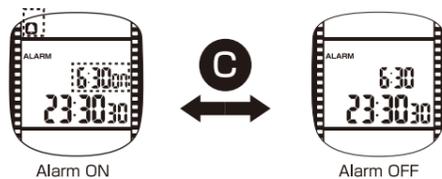
When you have finished setting the alarm, press B or D to confirm.

At the set time, the alarm will sound for approximately 30 seconds.

The alarm will stop at any button press.

■Alarm ON/OFF

Press the C button in the alarm mode to switch ON/OFF of the alarm.

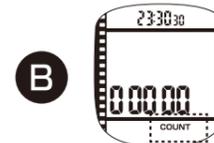


Count mode

It can be used as a counter to count numbers

Press the B button to select the count mode.

※"COUNT" appears at the bottom of the screen.



Key operation

A Button : Decrease by 1
C Button : Increase by 1
D Button : Return to 0 Press and hold for 3 sec

Care instructions

●Wipe off any dirt on the main unit with a damp, tightly wrung cloth. If the stains are severe, wipe them off with a cloth moistened with a small amount of neutral kitchen detergent.

●Do not use boiling water, alcohol, thinner, benzene, etc. Doing so may cause discoloration, deformation, or damage.

If you think it is a malfunction

Q : The alarm goes off at the same time every day.

A : The alarm may be turned ON.

If you do not want the alarm to sound, switch the alarm to OFF in the alarm mode.

Q : The sound when pressing buttons (operation sound) has stopped.

A : Operation sound may be set to OFF.

If you want the operation sound to sound, switch the operation sound to ON.

Q : Power does not turn on. The display has become faded.

A : Operation became unstable.

A : The batteries may be depleted. Replace with new batteries.

Specification

Item's stock number	MT-1
Name of product	Film Production Timer
Max. measurement time	Lap/Split 9 hours, 59 minutes and 59 seconds
FPS setting range	16, 24, 25, 30, 50, 60, 100FPS ※When measuring FPS, each time rounded to the nearest whole number.
Max. set time	9 hours, 59 minutes and 59 seconds(Count down)
Max. number of measurements	Lap/Split 100counts(without memory function)
Max. count	99999 times
Alarm sounding time	About 30 seconds
Operating temperature range	0 ~ 40°C
Batteries used	Lithium battery CR2032 x 1
Battery life	About 1 year

※Product specifications are subject to change without notice for improvement.

Please note that we shall not be liable for any damages, lost profits, or any claims from third parties resulting from the use of this product.