

Cassette-Corder

Operating Instructions
Bedienungsanleitung
Инструкция по эксплуатации

TCM-343/16

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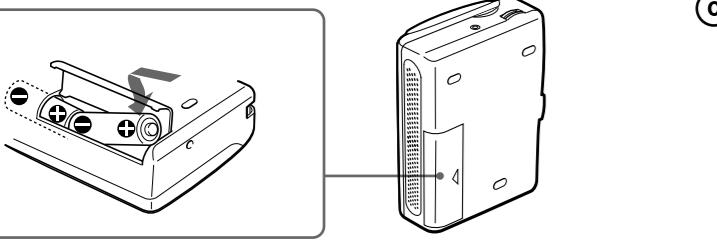
Sony online http://www.world.sony.com/

Только для модели TCM-16

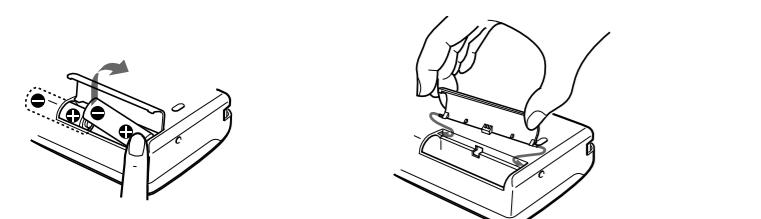


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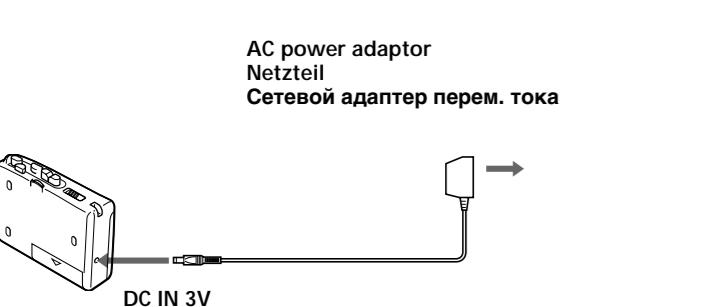
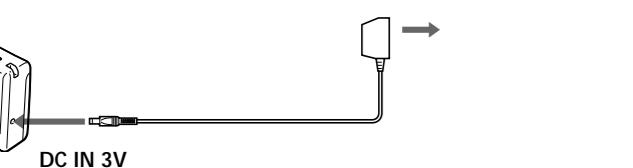
A



B

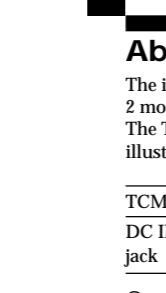
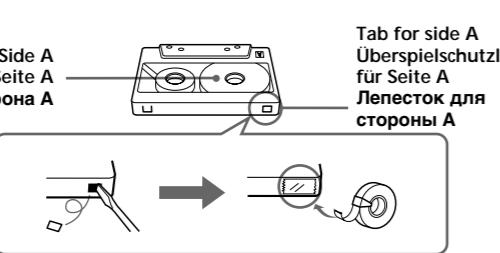
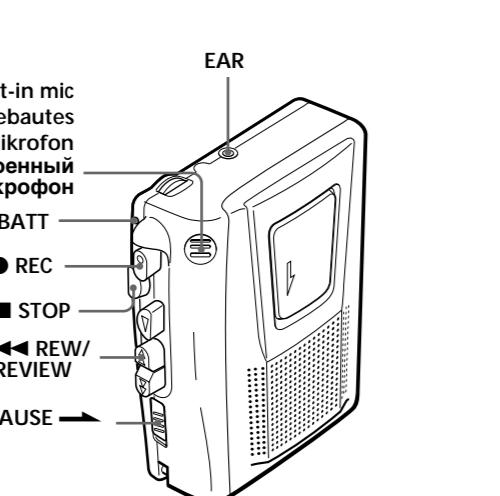
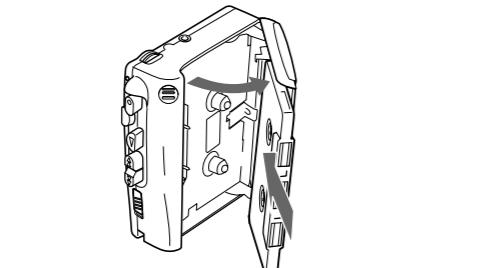


C

AC power adaptor
Netzteil
Сетевой адаптер переменного тока

DC IN 3V

B



About this manual

The instructions in this manual are for 2 models.
The TCM-343 is the model used for illustration purposes.

TCM-	343	16
DC IN 3V	○	—

○ : provided or supplied
— : not provided or not supplied

Getting Started

Preparing a Power Source

For maximum performance we recommend that you use alkaline batteries.

House Current (TCM-343 only) (see Fig. A-(a))

Make sure that nothing is connected to the DC IN 3V jack (TCM-343 only).

1 Open the battery compartment lid.

2 Insert two size R6 (AA) batteries (TCM-16 for Canada: supplied) with correct polarity and close the lid.

Notes

- Do not charge a dry battery.
- Do not use a new battery with an old one.
- Do not use different types of batteries.
- When you do not use the unit for a long time, remove the batteries to avoid any damage caused by battery leakage and subsequent corrosion.
- Dry batteries will not be expended when another power source is connected (TCM-343 only).

To take out the batteries (see Fig. A-(b))

To attach the battery compartment lid if it is accidentally detached (see Fig. A-(c))

When to replace the batteries (see Fig. A-(d))

Replace the batteries with new ones when the BATT lamp dims.

Notes

- After the batteries have been used for a while, the BATT lamp may flicker with the playback sound when you turn up the volume; however, this does not mean that you need to replace the batteries.
- The unit will play back normally for a while even after the BATT lamp dims. However, replace the batteries as soon as you can. If you do not, subsequent recording will not be done correctly.

* PAUSE → will also be automatically released when ■ STOP is pressed (stop-pause-release function).

Battery life (Approx. hours) (EIAJ*)

Playback Recording

Sony alkaline	11	11
LR6 (SG)	3	3

* Measured value by the standard of EIAJ (Electronic Industries Association of Japan). (Using a Sony HF series cassette tape and playing back with speakers)

○ : provided or supplied
— : not provided or not supplied

Note

The battery life may shorten depending on the operation of the unit.

For maximum performance we recommend that you use alkaline batteries.

House Current (TCM-343 only) (see Fig. A-(a))

Connect the AC power adaptor to DC IN 3V and to a wall outlet. Use the AC-E30HG AC power adaptor (not supplied). Do not use any other AC power adaptor.

1 Open the battery compartment lid.

2 Insert two size R6 (AA) batteries (TCM-16 for Canada: supplied) with correct polarity and close the lid.

Notes

- Do not charge a dry battery.
- Do not use a new battery with an old one.
- Do not use different types of batteries.
- When you do not use the unit for a long time, remove the batteries to avoid any damage caused by battery leakage and subsequent corrosion.
- Dry batteries will not be expended when another power source is connected (TCM-343 only).

To take out the batteries (see Fig. A-(b))

You can record right away with the built-in microphone.

1 Insert a normal (TYPE I) tape with the side to start facing the cassette holder.

2 Press ■ REC.
► PLAY is pressed simultaneously and recording starts.

At the end of the tape, recording stops and the unit turns off automatically.

So kann der Batteriefachdeckel wieder angebracht werden, wenn er versehentlich abgegangen ist (siehe Abb. A-(c))

When to replace the batteries (see Fig. A-(d))

Replace the batteries with new ones when the BATT lamp dims.

Notes

- After the batteries have been used for a while, the BATT lamp may flicker with the playback sound when you turn up the volume; however, this does not mean that you need to replace the batteries.
- The unit will play back normally for a while even after the BATT lamp dims. However, replace the batteries as soon as you can. If you do not, subsequent recording will not be done correctly.

* PAUSE → will also be automatically released when ■ STOP is pressed (stop-pause-release function).

Zu dieser Anleitung

Die Anleitung behandelt zwei Modelle.
Die Abbildung zeigt das Modell TCM-343.

TCM-	343	16
DC IN 3V	○	—

○ : vorhanden
— : nicht vorhanden

Note

Die Aufnahmezeit kann die Betriebszeit kürzer sein.

Hinweis

Je nach den Betriebsbedingungen des Geräts kann die Betriebszeit kürzer sein.

Hinweis

Für optimale Leistung wird die Verwendung von Alkalibatterien empfohlen.

Hinweis

Auch beim Drücken von ■ STOP wird PAUSE → automatisch deaktiviert (Pausen-Abschaltautomatik).

Hinweis

Schließen Sie den NetzadAPTER an die DC IN 3V-Buchse und an eine Wandsteckdose an. Verwenden Sie stets nur den (getrennt erhältlichen) NetzadAPTER AC-E30HG. Ein anderer NetzadAPTER darf nicht verwendet werden.

Hinweis

Verwenden Sie keine High-position-Cassetten (TYPE II) und keine Reinesencassetten (TYPE IV), da es mit diesen Cassetten bei der Wiedergabe zu Verzerrungen kommt und die vorausgehende Aufzeichnung möglicherweise nicht vollständig gelöscht wird.

Hinweis

Die technischen Daten des AC-E30HG unterscheiden sich von Land zu Land. Vergewissern Sie sich beim Kauf, dass Spannung und Form des Steckers stimmen.

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Verwenden Sie keine High-position-Cassetten (TYPE II) und keine Reinesencassetten (TYPE IV), da es mit diesen Cassetten bei der Wiedergabe zu Verzerrungen kommt und die vorausgehende Aufzeichnung möglicherweise nicht vollständig gelöscht wird.

Hinweis

Die Spannung und Form des Steckers stimmen nicht mit dem AC-E30HG überein. Verwenden Sie einen anderen NetzadAPTER.

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Verwenden Sie keine High-position-Cassetten (TYPE II) und keine Reinesencassetten (TYPE IV), da es mit diesen Cassetten bei der Wiedergabe zu Verzerrungen kommt und die vorausgehende Aufzeichnung möglicherweise nicht vollständig gelöscht wird.

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Примечания

- После того, как батарейки буду использоваться в течение определенного времени, лампочка BATT может мигать с воспроизведением звука, если Вы повысите громкость; однако, это не означает, что Вам следует заменить батарейки.
- Аппарат будет воспроизводить звук обычным образом в течение определенного времени даже после того, как потускнеет лампочка BATT. Однако батарейки следует заменить как можно быстрее. Если Вы этого не сделаете, последующая запись не будет выполнена надлежащим образом.

О данном руководстве

Инструкции в данном руководстве распространяются на 2 модели. TCM-343 является моделью, используемой для иллюстративных целей.

- 1 Вставьте нормальную ленту (TYPE I) стороной для воспроизведения к кассетному держателю.
- 2 Нажмите ■ REC.
► PLAY нажимается автоматически и начинается запись.

Срок службы батареек (Приблиз. часов) (EIAJ*)

Воспроизв.

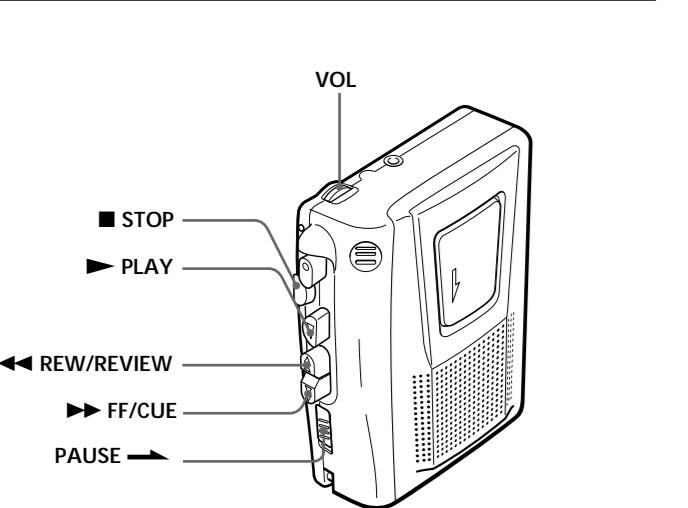
Запись

ведени

з.

для

записи



Playing a Tape (see Fig. C)

1 Insert a cassette with the side to start playing facing the cassette holder.

2 Press ► PLAY and then adjust the volume. There is a raised dot beside VOL to show the direction to turn down volume.

At the end of the tape, playback stops and the unit turns off automatically.

If you plug in headphones (not supplied) to the EAR jack, you will get monaural output from both left and right channels.

To Press or slide

Stop playback/ ■ STOP

stop fast forward or rewind

Pause playback PAUSE → in the direction of the arrow

To release pause playback PAUSE →*.

Search forward Press and hold

during playback (CUE) ►► FF/CUE and release it at the point you want.

Search backward Press and hold

during playback (REVIEW) ▲▲ REW/REVIEW and release it at the point you want.

Fast forward** ►► FF/CUE during stop

Rewind** ▲▲ REW/REVIEW during stop

Start recording during playback ● REC

Take out a cassette Press ■ STOP and open the cassette compartment lid by hand.

If you have any questions or problems concerning your unit, please consult your nearest Sony dealer.

**Maintenance
(see Fig. D)**

To clean the tape heads and path

Depress ● REC while pushing the lever.

Wipe the heads, pinch roller, and the capstan with a cotton swab moistened with alcohol after every 10 hours of use. Be sure to depress ■ STOP.

To clean the exterior

Use a soft cloth slightly moistened in water. Do not use alcohol, benzine or thinner.

Specifications

Recording system 2-track 1 channel monaural

Frequency range 250 - 6 300 Hz

Speaker Approx. 3.6 cm (1 7/16 in.) dia.

Power output (at 10% harmonic distortion)

TCM-343 : 250 mW

TCM-16 : 130 mW

Output Earphone jack (minijack) for 8 - 300 Ω earphone

Power requirements

• 3 V DC batteries R6 (AA) × 2
• External DC 3 V power sources (TCM-343 only)

Dimensions (w/h/d) (incl. projecting parts and controls)

Approx. 112 × 36.6 × 90.3 mm (4 1/2 × 1 1/2 × 3 3/8 in.)

Mass (not incl. batteries)

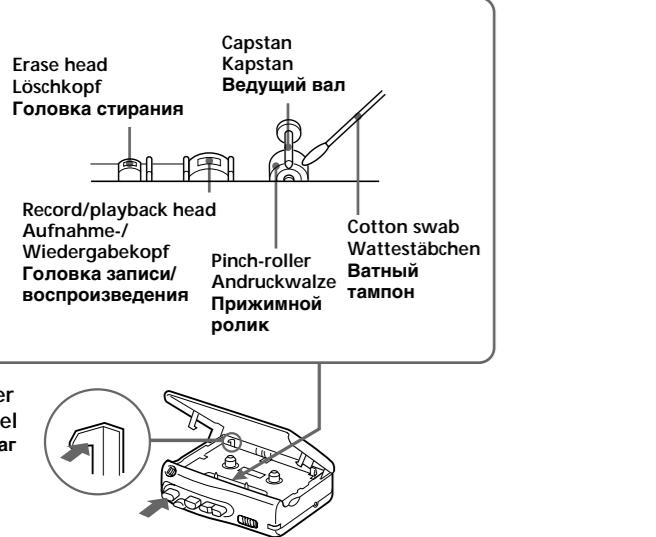
Approx. 180 g (6.4 oz.)

Supplied accessories

Cassette tape C-90 (1) (TCM-16 for Canada only)

Sony Battery R6P (SR) (2) (TCM-16 for Canada only)

Design and specifications are subject to change without notice.



Additional Information (see Fig. C)

Precuations

On power

• Operate the unit only on 3 V DC. For AC operation, use the AC power adaptor recommended for the unit (TCM-343 only). Do not use any other type. For battery operation, use two size R6 (AA) batteries.

At the end of the tape, playback stops and the unit turns off automatically.

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To Press or slide

Stop playback/ ■ STOP

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