

DCR-TRV230E/TRV235E/TRV325E/ TRV330E/TRV430E/TRV530E

RMT-814

SERVICE MANUAL

Level 1



Ver 1.0 2001.02

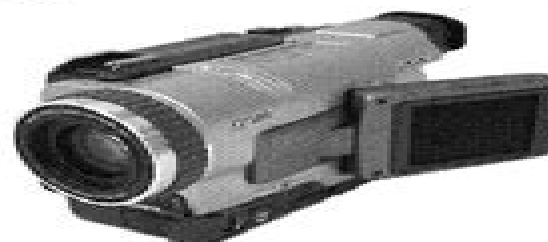


Photo : DCR-TRV325E
RMT-814

AEP Model

DCR-TRV230E/TRV235E/TRV325E/
TRV330E/TRV430E/TRV530E

UK Model

DCR-TRV230E/TRV325E/TRV330E

Digital 8

Digital Handycam



InfoLITHIUM



MEMORY STICK

M2000 MECHANISM

SPECIFICATIONS

Video camera recorder

System

Video recording system
2 rotary heads
Helical scanning system
Audio recording system
Rotary heads, PCM system
Quantization: 12 bits (Fs 32 kHz,
stereo L, stereo R), 16 bits
(Fs 48 kHz, stereo)
Video signal
PAL colour, CCIR standards
Recommended cassette
168/168 video cassette
Recording/playback time (using
60 min. Hi8 video cassette)
SP mode: 1 hour
LP mode: 1 hour and 30 minutes
Fastforward/rewind time (using
60 min. Hi8 video cassette)
Approx. 5 min.
Viewfinder
Electric viewfinder, Monochrome
image device
5 mm (1/8" type) CCDs
Charge Coupled Device
Approx. 800 000 pixels
Sensitivity: Approx. 400 000 pixels
Lens
Combined power zoom lens
Filter diameter 37 mm (1 1/2 in.)
25x (Optical), 700x* (Digital)
1800x (DCR-TRV235E/TRV430E)
Focus lever
2.6 - 60 mm (1/8 - 2 3/8 in.)
Wides converted to a 35 mm still
camera
45 - 1 250 mm (1 3/4 - 45 3/8 in.)

Colour temperature

Auto

Minimum illumination

6 lx (Lux) (F 1.6)

0 lx (Lux) (in the NightShot mode)*

* Objects unable to be seen due to the dark can be shot with infrared lighting.

Input/output connectors

8 video input/output

4-pin mini DIN

Luminance signal: 1 Vp-p,

75 Ω (colour), unbalanced

Chrominance signal: 0.3 Vp-p, 75 Ω

(colour), unbalanced

Audio/video input/output

A/V MONITOR, 1 Vp-p, 75 Ω

(colour), unbalanced, sync negative

307 mV, (air output impedance more

than 47 kΩ (balanced))

Output impedance with less than

3.2 kΩ (balanced)/Stereo minijack

(ø 3.5 mm)

Input impedance more than 47 kΩ

(balanced)

Head phone jack

Stereo minijack (ø 3.5 mm)

USB jack (DCR-TRV235E/TRV330E/

TRV430E/TRV530E)

mini-B

LANC jack

Stereo minijack (ø 3.5 mm)

MMC jack

Stereo minijack (ø 3.5 mm)

DV input/output

4-pin connector

LCD screen

Picture

DCR-TRV230E/TRV235E/

TRV330E/TRV330E

6.2 cm (2.5 type)

50.5 x 37.4 mm (2 x 1 1/2 in.)

DCR-TRV430E

7.5 cm (3 type)

63.0 x 45.8 mm (2 1/2 x 1 3/4 in.)

DCR-TRV530E

8.8 cm (3.5 type)

72.2 x 50.4 mm (2 7/8 x 2 in.)

Total dot number

123 200 (560 x 320)

General

Power requirements

7.2 V (battery pack)

8.4 V (AC power adaptor)

Average power consumption

(when using the battery pack)

During camera recording using

LCD

DCR-TRV230E/TRV235E/

TRV330E/TRV330E: 3.9 W

DCR-TRV430E/TRV530E: 4.1 W

Viewfinder

3.0 W

Operating temperature

0 °C to 40 °C (32 °F to 104 °F)

Recommended charging

temperature

10 °C to 34 °C (50 °F to 94 °F)

Storage temperature

-20 °C to +60 °C (-4 °F to +140 °F)

Dimensions (Approx.)

85 x 102 x 205.5 mm

(3 3/8 x 4 1/8 x 8 1/8 in.) (w/h/d)

Mass (approx.)

DCR-TRV230E/TRV235E

880 g (3 lb 15-oz)

DCR-TRV330E/TRV330E

900 g (3 lb 15-oz)

DCR-TRV430E/TRV530E

950 g (2 lb 5-oz)

including the battery pack, cassette

and shoulder strap

DCR-TRV230E

1 020 g (2 lb 3-oz)

DCR-TRV235E/TRV330E/

TRV330E

1 040 g (2 lb 4-oz)

DCR-TRV430E

1 090 g (2 lb 6-oz)

DCR-TRV530E

1 070 g (2 lb 5-oz)

including the supplied battery pack,

CRP-PM50 or NP-PM50, 90mm still

cassette, and shoulder strap

Supplied accessories

See page 3.

— Continued on next page —



DIGITAL VIDEO CAMERA RECORDER

SONY®

Sony Dcr Trv230 Trv330 Trv530 Service Manual

Michael Seilmaier



Sony Dcr Trv230 Trv330 Trv530 Service Manual:
Popular Photography ,2002

This book delves into Sony Dcr Trv230 Trv330 Trv530 Service Manual. Sony Dcr Trv230 Trv330 Trv530 Service Manual is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Sony Dcr Trv230 Trv330 Trv530 Service Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Sony Dcr Trv230 Trv330 Trv530 Service Manual
 - Chapter 2: Essential Elements of Sony Dcr Trv230 Trv330 Trv530 Service Manual
 - Chapter 3: Sony Dcr Trv230 Trv330 Trv530 Service Manual in Everyday Life
 - Chapter 4: Sony Dcr Trv230 Trv330 Trv530 Service Manual in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of Sony Dcr Trv230 Trv330 Trv530 Service Manual. The first chapter will explore what Sony Dcr Trv230 Trv330 Trv530 Service Manual is, why Sony Dcr Trv230 Trv330 Trv530 Service Manual is vital, and how to effectively learn about Sony Dcr Trv230 Trv330 Trv530 Service Manual.
 3. In chapter 2, this book will delve into the foundational concepts of Sony Dcr Trv230 Trv330 Trv530 Service Manual. This chapter will elucidate the essential principles that must be understood to grasp Sony Dcr Trv230 Trv330 Trv530 Service Manual in its entirety.
 4. In chapter 3, the author will examine the practical applications of Sony Dcr Trv230 Trv330 Trv530 Service Manual in daily life. This chapter will showcase real-world examples of how Sony Dcr Trv230 Trv330 Trv530 Service Manual can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Sony Dcr Trv230 Trv330 Trv530 Service Manual in specific contexts. The fourth chapter will explore how Sony Dcr Trv230 Trv330 Trv530 Service Manual is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about Sony Dcr Trv230 Trv330 Trv530 Service Manual. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Sony Dcr Trv230 Trv330 Trv530 Service Manual.

<https://movement.livewellcolorado.org/About/detail/index.jsp/Volvo%20Penta%20Aq125a%20Manual.pdf>

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Sony Dcr Trv230 Trv330 Trv530 Service Manual Introduction

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