

DCR-TRV230/TRV330/TRV530

RMT-814

SERVICE MANUAL

Self Diagnosis

Ver 1.1 2001.07

Digital 8

Digital Handycam



InfoLITHIUM



M2000



MEMORY STICK



Photo : DCR-TRV530
RMT-814

US Model
Canadian Model
E Model
Hong Kong Model
Korea Model
DCR-TRV230/TRV330/TRV530
Tourist Model
DCR-TRV330/TRV530
Argentina Model
DCR-TRV230/TRV530
Brazilian Model
DCR-TRV330

M2000 MECHANISM

For MECHANISM ADJUSTMENT, refer to the "8mm Video MECHANICAL ADJUSTMENT MANUAL IX M2000 MECHANISM" (9-929-861-11).

SPECIFICATIONS

Video camera recorder

System

Video recording system
3 rotary heads
Helical scanning system
Audio recording system
Rotary heads, PCM system
Quantization: 12 bits (Fs 32 kHz, stereo 1, stereo 2), 16 bits (Fs 48 kHz, stereo)
Video signal
NTSC color, EIA standards
Recommended cassette
Hi8/Hi8i video cassette
Recording/playback time (using 120 min. Hi8 video cassette)
SP mode: 1 hour
LP mode: 1 hour and 30 minutes
Fastforward/rewind time (using 120 min. Hi8 video cassette)
Approx. 5 min.
Viewfinder
Electric Viewfinder, Monochrome image device
3 mm (1/8 type CCD)
(Charge Coupled Device)
Approx. 460 000 pixels
(Effective: Approx. 290 000 pixels)
Lens
Combined power zoom lens
Filter diameter 37 mm (1 1/2 in.)
25x (Optical), 700x (Digital)
Focal length
3.4 - 60 mm (1/8 - 2 3/8 in.)
When converted to a 35 mm still camera
42 - 1 050 mm (1 11/16 - 42 3/8 in.)

Color temperature
Auto
Minimum illumination
4 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 connections

5 video input/output
4-pin mini DIN
Luminance signal: 1 Vp-p, 75 Ω (ohms), unbalanced
Chrominance signal: 0.286 Vp-p, 75 Ω (ohms), unbalanced
Audio/Video input/output
A/V MINIJACK, 1 Vp-p, 75 Ω (ohms), unbalanced, sync negative
327 mV, (at output impedance more than 47 k Ω (kilohms))
Output impedance with less than 2.2 k Ω (kilohms)/Stereo minijack (ø 3.5 mm)
Input impedance more than 47 k Ω (kilohms)
Headphone jack
Stereo minijack (ø 3.5 mm)
USB jack (DCR-TRV330/TRV530 mini-B)
LANC 42 jack
Stereo mini-minijack (ø 2.5 mm)

MIC jack
Stereo minijack (ø 3.5 mm)
DV input/output
4-pin connector

LCD screen

Picture
DCR-TRV230/TRV330:
6.2 cm (2.5 type)
50.3 x 37.4 mm (2 x 1 1/2 in.)
DCR-TRV530:
8.8 cm (3.5 type)
72.2 x 50.4 mm (2 7/8 x 2 in.)
Total dot number
DCR-TRV230/TRV330
61 600 (280 x 220)
DCR-TRV530
123 200 (260 x 220)

General

Power requirements
7.2 V (battery pack)
8.4 V (A/C power adaptor)
Average power consumption
(when using the battery pack)
During camera recording using LCD
DCR-TRV230/TRV330: 3.9 W
DCR-TRV530: 4.2 W
Viewfinder
3.0 W

Operating temperature
0 °C to 40 °C (32 °F to 104 °F)
Recommended charging temperature
10 °C to 30 °C (50 °F to 86 °F)
Storage temperature
-30 °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-TRV230:
880 g (1 lb 15 oz)
DCR-TRV330:
900 g (1 lb 15 oz)
DCR-TRV530:
900 g (1 lb 15 oz)
excluding the battery pack, cassette and shoulder strap
DCR-TRV230:
1 000 g (2 lb 3 oz)
DCR-TRV330:
1 040 g (2 lb 4 oz)
DCR-TRV530:
1 070 g (2 lb 5 oz)
including the battery pack, NP-FM30, 120min. Hi8 cassette, and shoulder strap

— Continued on next page —



DIGITAL VIDEO CAMERA RECORDER

SONY®

Sony Dcr Trv230 Manual

Tony Reveaux, Gene Steinberg



Sony Dcr Trv230 Manual:

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Popular Photography ,2002 *Noticias de la semana* ,2001

This book delves into Sony Dcr Trv230 Manual. Sony Dcr Trv230 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 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 Manual
- Chapter 2: Essential Elements of Sony Dcr Trv230 Manual
- Chapter 3: Sony Dcr Trv230 Manual in Everyday Life
- Chapter 4: Sony Dcr Trv230 Manual in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Sony Dcr Trv230 Manual. This chapter will explore what Sony Dcr Trv230 Manual is, why Sony Dcr Trv230 Manual is vital, and how to effectively learn about Sony Dcr Trv230 Manual.
3. In chapter 2, this book will delve into the foundational concepts of Sony Dcr Trv230 Manual. This chapter will elucidate the essential principles that must be understood to grasp Sony Dcr Trv230 Manual in its entirety.
4. In chapter 3, the author will examine the practical applications of Sony Dcr Trv230 Manual in daily life. This chapter will showcase real-world examples of how Sony Dcr Trv230 Manual can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Sony Dcr Trv230 Manual in specific contexts. This chapter will explore how Sony Dcr Trv230 Manual is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Sony Dcr Trv230 Manual. The final chapter will summarize the key points that have been discussed throughout the book.

The 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 Manual.

http://www.frostbox.com/public/scholarship/index.jsp/usha_flora_sewing_user_manual.pdf

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Sony Dcr Trv230 Manual Introduction

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