

DCR-VX2000/VX2000E

RMT-811

SERVICE MANUAL

Level 2

Ver 1.0 2000.04



Digital Handycam



CPI Cassette Memory



Memory Stick



Photo : DCR-VX2000

US Model
Canadian Model
Korea Model
DCR-VX2000
AEP Model
UK Model
Australian Model
Chinese Model
DCR-VX2000E
E Model
Hong Kong Model
Tourist Model
DCR-VX2000/VX2000E

C MECHANISM

On the VC-242 board

This service manual provides the information that is premised the circuit board replacement service and not intended repair inside the VC-242 board.

Therefore, schematic diagram, printed wiring board and electrical parts list of the VC-242 board are not shown.

The following pages are not shown.

Schematic diagram	Pages 4-13 to 4-50
Printed wiring board	Pages 4-51 to 4-54
Electrical parts list	Pages 6-27 to 6-36

For MECHANISM ADJUSTMENTS, refer to the "DV MECHANICAL ADJUSTMENT MANUAL" (C MECHANISM) (9-874-050-11).

DCR-VX2000 : NTSC model
DCR-VX2000E : PAL model

SPECIFICATIONS

Video camera recorder

System

Video recording system
2 rotary heads
Helical scanning system
Audio recording system
Rotary heads, PCM system
Quantization: 12 bits (Pa 32 kHz,
mono), 16 bits (Pa 48 kHz, stereo)
Video signal
VX2000: NTSC-color, standards
VX2000E: PAL-color, standards
Usable cassette
Mini DV cassette with the "DV"
mark printed
Tape speed
SP: Approx. 25.0 mm/s
LP: Approx. 12.5 mm/s
Recording/playback time (using
cassette DVM60)
SP: 1 h
LP: 1.5 h
Fast-forward/rewind time
(using cassette DVM60)
Approx. 2 min and 30 s

Viewfinder

Electronic viewfinder (optional)
Image device
1/3" type CCD-D Charge Coupled
Device
VX2000
Approx. 360 000 pixels
(Effective) Approx. 360 000 pixels
VX2000E
Approx. 450 000 pixels
(Effective) Approx. 450 000 pixels
Lens
Conditioned power zoom lens
Filter diameter 58 mm (3 1/8 in)
12x (Optical), 48x (Digital)
F1.8 - 2.4
Focal length
4 - 72 mm (1/4 - 2 7/8 in)
When converted to a 35 mm still
camera
40.2 - 518.4 mm (1 5/4 - 20 1/2 in)
Colour temperature
Auto, <20 000K, 3000K,
<100 000K
Minimum Illumination
2 lux (F 1.8)

Input/Output connections

1 video input/output
Input/output auto switch
4-pin mini DIN
Luminance signal: 1 Vp-p,
75 ohms, unbalanced
Chrominance signal:
0.286 Vp-p (VX2000),
0.3 Vp-p (VX2000E),
75 ohms, unbalanced
Video input/output
Input/output auto switch
RCA pin-jack, 1 Vp-p, 75 ohms,
unbalanced, sync negative
Audio input/output
Input/output auto switch
RCA pin-jack, 327 mV (at output
impedance more than 47 kilohms)
Output impedance with less than
2.2 kilohms
Input impedance more than
47 kilohms
Headphones jack
Stereo mini-jack (at 3.5 mm)
LANC control jack
Stereo mini-mini-jack (at 2.5 mm)

MIC jack

Mini-jack, 0.388 mV (low impedance
with 2.5 to 3.5 V DC, output
impedance 4.8 kilohms (at 3.5 mm))
DV input/output
4-pin connector
Speaker
Dynamic speaker (at 30 mm)

LCD screen

Picture
2.5 type measured diagonally
40.9x 37.3 mm (1 5/8 x 1 1/2 in)
Total dot number
200 000 (880 x 220)

General

Power requirements
7.2 V (battery pack)
8.4 V (AC power adaptor)

— Continued on next page —

Mini DV Digital Video Cassette

DIGITAL VIDEO CAMERA RECORDER

SONY

Sony Vx2000 Manual

Yicheng Fang



Sony Vx2000 Manual:

American Cinematographer Video Manual ,2001 *Maximum PC* ,2001-10 Maximum PC is the magazine that every computer fanatic PC gamer or content creator must read Each and every issue is packed with punishing product reviews insightful and innovative how to stories and the illuminating technical articles that enthusiasts crave **Sport Diver** ,2003-05 **Sport Diver** ,2003-06 **Maximum PC** ,2001-10 Maximum PC is the magazine that every computer fanatic PC gamer or content creator must read Each and every issue is packed with punishing product reviews insightful and innovative how to stories and the illuminating technical articles that enthusiasts crave Computer Buyer's Guide and Handbook ,2000-07 **Boating** ,2003-02 *PC Mag* ,2002-04-23 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology *DV 101* Jan Ozer,2005 Corporations government offices and academic institutions have long used video to educate and inform The only thing that s changed is the people who are producing them With low priced equipment and easy to use software flooding the market now you re the person behind the camera not some high priced video specialist This is the guide for you then and all of the other nonprofessionals who ve been called upon to produce top quality videos Long on essentials like where to place the camera how to connect microphones and which font to use in titles and short on theory this guide focuses instead on the simple steps and best practices needed to produce great videos Veteran author Jan Ozer gives you the lowdown on shooting audio and lighting before describing the workflow and procedures involved in converting raw DV footage to streaming video and DVDs and distributing the final product For software specific guidance you can purchase downloadable PDF workbooks that use the book s projects to walk you through the production process **Digital Video Pocket Guide** Derrick Story,2003 This concise easy to use guide is overflowing with the techniques readers need to know to create great movies Story builds the solid foundation that helps to better understand the camera Streaming Media Handbook Eyal Menin,2003 This is a comprehensive guide to creating and streaming media files over the Internet or over a corporate network complete with case studies and glossary *PC Mag* ,2002-04-23 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology *iMovie HD & iDVD 5* David Pogue,2005 The latest versions of iMovie HD and iDVD 5 are by far the most robust moviemaking applications available to consumers today But whether you re a professional or an amateur moviemaker eager to take advantage of the full capabilities of these applications don t count on Apple documentation to make the cut You need iMovie HD iDVD 5 The Missing Manual iMovie HD iDVD 5 The Missing Manual Capturing quality footage including tips on composition lighting and even special event filming Building your movie track incorporating transitions and special effects and adding narration music and sound Working with picture files and

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PC Mag ,2002-04-23 PCMag.com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology American Cinematographer ,2004 DVCAM Jon Fauer, ASC,2013-08-22 DVCAM A Practical Guide to the Professional System is a nuts and bolts guide for anyone who wants to learn more about Sony DVCAM to determine what equipment to use how various models compare and how to use each of them A user friendly overview of the DVCAM format and its equipment the text covers camcorders cameras tape VTRs editors and accessories The focus is on quick guides Jump Start chapters that show how to use the various Sony DVCAM camcorders DSR PD100A DSR PD150 DSR 250 DSR 300A and DSR 500WS Professionals film students independent feature filmmakers schools government agencies and military services and news crews will benefit from its hands on approach This comprehensive hands on book is an overview of the DVCAM format and its equipment DVCAM is the professional video standard developed by Sony based on the consumer DV video format In the five years since DVCAM was introduced over 200 000 cameras and VTRs have been sold making it the best selling professional format of all time **iMovie 4 & iDVD** David Pogue,2004 This volume covers every step of iMovie video production from choosing and using a digital camcorder to burning the finished work onto CDs This book helps iMovie 3 users realize the software's potential as a breakthrough in reducing the cost complexity and difficulty of

desktop video production

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Sony Vx2000 Manual Introduction

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