

DCR-PC6E/PC9/PC9E

RMT-814

SERVICE MANUAL

Level 2 Ver 1.0 2001.05



Digital Handycam



Photo : DCR-PC9E
RMT-814

US Model
Canadian Model
Korea Model
DCR-PC9
AEP Model
UK Model
DCR-PC6E/PC9E
E Model
Hong Kong Model
Tourist Model
DCR-PC9/PC9E
Australian Model
Chinese Model
DCR-PC9E
J MECHANISM

On the VC-265/265A board

This service manual provides the information that is premised the circuit board replacement service and not intended repair inside the VC-265/265A board.

Therefore, schematic diagram, printed wiring board, waveforms, parts location and electrical parts list of the VC-265/265A board are not shown. The following pages are not shown.

Printed wiring board	Pages 4-15 to 4-18
Schematic diagram	Pages 4-19 to 4-54
Waveforms and parts location	Pages 4-74 to 4-77
Electrical parts list	Pages 6-13 to 6-24

For MECHANISM ADJUSTMENTS, refer to the
"DV MECHANICAL ADJUSTMENT MANUAL V1
J MECHANISM" (9-929-607-11).

NTSC model : DCR-PC9
PAL model : DCR-PC6E/PC9E

Video camera recorder

System

Video recording system
2 rotary heads.
Helical scanning system
Audio recording system
Rotary heads, PCM system
Quantization: 12 bits (for 32 kHz),
stereo 1, stereo 2, 16 bits
(for 48 kHz, stereo)
Video signal
DCR-PC9
NTSC color, SDA standards
DCR-PC6E/PC9E
PAL colour, CCIR standards
Unusable cassette
Mini DV cassette with the "DV"
mark printed
Tape speed
SP: Approx. 18.81 mm/s
LP: Approx. 12.56 mm/s
Record ng/ playback time
(using cassette DVM60)
SP: 1 hour
LP: 1.5 hours

Auto time and time
(using cassette DVM60)
Approx. 2 min. and 30 seconds
Video index
Electronic viewfinder (colour)
Total dot number
DCR-PC9/PC9E: 580 000 (800 × 225)
DCR-PC6E: 133 578 (521 × 218)
Image device
4.5 mm (1/4 type) CCD
(Charge Coupled Device)
DCR-PC9
Approx. 680 000 pixels
(Effective: 340 000 pixels)
DCR-PC6E/PC9E
Approx. 800 000 pixels
(Effective: 400 000 pixels)
Lens
Carl Zeiss
Coated lens, powered zoom lens
Focal diameter 30 mm, (1.3/36 in.)
50x (Optical), 120x (Digital)
Focal length
3.5 - 35 mm (5/32 - 1.5/16 in.)
When converted to a 35 mm still
camera 42 - 420 mm (1.13/16 - 16.5/8 in.)

Colour temperature
Auto, HOLD (Hold), $\frac{1}{2}$ Indoor
(3 200K), $\frac{1}{2}$ Outdoor (5 500K)
Minimum illumination
5 lx (Auto) (F 1.7)
0 lx (Auto) (in the NightShot mode)*
* Objects visible to be seen due to
the dark see, be shot with infrared
lighting.

Input/output connectors

8 video input/output (DCR-PC9/
PC9E)
8 video output (DCR-PC6E)
4-pin mini DIN
Luminance signal: 1 V_{p-p},
75 Ω (ohms), unbalanced, sync
negative
Chrominance signal:
DCR-PC9: 0.286 V_{p-p},
DCR-PC6E/PC9E: 0.3 V_{p-p},
75 Ω (ohms), unbalanced
Audio/Video input/output (DCR-
PC9/PC9E)

Audio/video output (DCR-PC6E)
AV MIN (L/R), input/output auto
switch
Video signal: 1 V_{p-p}, 75 Ω (ohms),
unbalanced, sync negative
Audio signal: 307 mV, (no output
Lined since more than 47 k Ω ,
balanced)
Input impedance with more than
47 k Ω (kiloohms)
Output impedance with less than
1.2 k Ω (kiloohms)

1 DV input/output (DCR-PC9/PC9E)
1 DV output (DCR-PC6E)
4-pin connector
Headphone jack
Stereo mini-jack (ø 3.5 mm)
LANC-4 jack
Stereo mini-minijack (ø 2.5 mm)
1/8" USB jack (DCR-PC9/PC9E only)
mini-B

— Continued on next page —



DIGITAL VIDEO CAMERA RECORDER

SONY

Sony Dcr Pc6e Pc9 Pc9e Service Manual

Terry C. Jones



Sony Dcr Pc6e Pc9 Pc9e Service Manual:

Sony Dcr Pc6e Pc9 Pc9e Service Manual: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have captivated audiences this year. Sony Dcr Pc6e Pc9 Pc9e Service Manual : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Sony Dcr Pc6e Pc9 Pc9e Service Manual : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Sony Dcr Pc6e Pc9 Pc9e Service Manual : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papan, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and thrilling novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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