

# DCR-PC110/PC110E

RMT-811

## SERVICE MANUAL

Ver 1.0 2000.09

Level 2



Digital Handycam



MEMORY STICK



Photo : DCR-PC110  
RMT-811

US Model  
Canadian Model  
Korea Model  
DCR-PC110

AEP Model  
UK Model  
Australian Model  
Chinese Model  
DCR-PC110E

E Model  
Hong Kong Model  
Tourist Model  
DCR-PC110/PC110E

J MECHANISM

### On the VC-253 board

This service manual provides the information that is premised the circuit board replacement service and not intended repair inside the VC-253 board.

Therefore, schematic diagram, printed wiring board and electrical parts list of the VC-253 board are not shown.

The following pages are not shown.

|                             |                    |
|-----------------------------|--------------------|
| Printed wiring board .....  | Pages 4-11 to 4-14 |
| Schematic diagram .....     | Pages 4-15 to 4-32 |
| Electrical parts list ..... | Pages 6-16 to 6-26 |

For MECHANISM ADJUSTMENTS, refer to the  
"DV MECHANICAL ADJUSTMENT MANUAL (J)  
J MECHANISM" (9-829-807-11).

|            |              |
|------------|--------------|
| DCR-PC110  | : NTSC model |
| DCR-PC110E | : PAL model  |

## SPECIFICATIONS

### Video camera recorder

#### System

**Video recording system**

2 rotary heads

Magnetic 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**

NTSC, color, EIA standards (PC110),

PAL, color, CCIR standards (PC110E)

**Usable cassette**

Mini DV cassette with the "DV"  
mark printed

**Tap speed**

SP: Approx. 18.80 mm/s

LIP: Approx. 12.56 mm/s

**Recording/playback time**

(using cassette DVM60)

SP: 1 hour

LIP: 1.5 hours

**Fastforward/rewind time**

(using cassette DVM60)

Approx. 2 min. and 30 seconds

#### Viewfinder

Electric viewfinder (colour)

**Image device**

1/4 type CCD (Charge Coupled

Device)

Approx. 1,070,000 pixels

(Effective (static) 1,000,000 pixels)

(Effective (moving) 690,000

pixels)

**Lens**

Carl Zeiss Vario-Tessar T\*

Combined power zoom lens

Filter diameter:

37 mm (1 1/2 in.)

10x (Optical), 120x (Digital) (PC110),

10x (Optical), 80x (Digital) (PC110E)

**Focal length**

4.2 - 42 mm (1/16 - 1 11/16 in.)

When converted to a 35-mm still

camera

Camera mode:

48 - 480 mm (1 15/16 - 19 in.)

Memory mode:

40 - 400 mm (1 5/8 - 15 3/4 in.)

#### Colour temperature

Auto, H/OLD (Hold),  $\frac{1}{2}$  Int/Ex

(2000K),  $\frac{1}{2}$  Outdoor (2400K)

**Minimum illumination**

7 lux (F 3.8)

0 lux (in the NightShot mode)\*

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

#### Input/output connectors

**5 video input/output**

4-pin mini DIN

Luminance signal: 1 Vp-p,

75 ohms, unbalanced

Chrominance signal: 0.286 Vp-p,

(PC110), Chrominance signal:

0.3 Vp-p (PC110E),

75 ohms, unbalanced

**Audio/video input/output**

AV MD9 JACK, 1 Vp-p,

75 ohms, unbalanced, sync

negative

300 mV (at output impedance

more than 47 kilohms)

Output impedance with less than

2.2 kilohms/Stereo minijack

( $\phi$  3.5mm)

Input impedance more than

47 kilohms

**DV input/output**

4-pin connector

**Headphone jack**

Stereo minijack ( $\phi$  3.5 mm)

**LANC  $\frac{1}{2}$  jack**

Stereo mini-minijack

( $\phi$  2.5 mm)

**USB jack**

mini-B

**Hi8 jack**

Minijack, 0.388 mV low

impedance with 2.5 to 3.0 V DC,

output impedance 4.8 kilohms ( $\phi$

3.5 mm)

Stereo type

— Continued on next page —



DIGITAL VIDEO CAMERA RECORDER

SONY®

# Sony Dcr Pc110 Pc110e Service Manual

**Sonī Kabushiki Kaisha**



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
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