

# CCD-TR315/TR416/TR516/TR716/TR10PK/TR16 CCD-TRV16/TRV16PK/TRV36/TRV36PK/TRV43/ TRV46/TRV46PK RMT-708

## SERVICE MANUAL



Ver 1.0 1999.01

**Handycam**  
**Handycam Vision**  
**Video 8 XR**  
**video Hi8**

B MECHANISM



Photo : CCD-TR516



Photo : CCD-TRV46

*US Model*  
*Canadian Model*

CCD-TR416/TR516/TR716  
CCD-TRV16/TRV36/TRV43/TRV46

*E Model*

CCD-TR315/TR416PK/TR516PK  
CCD-TRV16/TRV16PK/TRV36PK/  
TRV46/TRV46PK

*Hong Kong Model*

CCD-TRV16/TRV46

*Taiwan Model*

CCD-TRV16

*Brazilian Model*

CCD-TR315/TR416

CCD-TRV16

NTSC

For MECHANISM ADJUSTMENTS, refer to  
the "8mm Video MECHANICAL ADJUSTMENT  
MANUAL V-11" (9-973-801-11).

### SPECIFICATIONS

#### Video camera recorder System

Video recording system  
2 Rotary heads  
Helical scanning FM system  
Audio recording system  
Rotary heads, FM system  
Video signal  
NTSC color, EIA standards

#### Usable cassette

8mm video format cassette  
CCD-TR315/TR416/TRV46PK  
CCD-TRV16/TRV16PK  
: standard 8  
CCD-TR315/TR516PK/TR716  
CCD-TRV16/TRV16PK/TRV36/  
TRV46PK : 180

#### Recording / Playback time (using 120 min. cassette)

SP mode: 2 hours  
LP mode: 4 hours

#### Fastforward/rewind time (using 120 min. cassette)

Approx. 3 min.

#### Image device

1/4 inch CCD (Charge Coupled Device)  
CCD-TR315/TR416/TRV46PK/TR516/  
TR716PK  
CCD-TRV16/TRV16PK/TRV36/  
TRV46PK : Approx. 270,000 pixels  
Effective : approx. 250,000 pixels

#### CCD-TR315

CCD-TRV36/TRV46/TRV46PK  
Approx. 520,000 pixels  
Effective : approx. 200,000 pixels

#### Viewfinder

Electronic viewfinder  
CCD-TR315/TRV series : Monochrome  
CCD-TR416/TR416PK/TR716/  
TR716PK/TR716 : Color

#### Lens

Credited power source lens  
Filter diameter 9.576 in. (27 mm)  
CCD-TR315/TR416/L.S./C74D  
CCD-TRV16/TRV16PK  
: 18 x (Optical), 180 x (Digital)  
CCD-TR416/L.S./TR416PK  
: 18 x (Optical), 250 x (Digital)  
CCD-TR315/TR516PK/TR716/  
CCD-TRV16/TRV16PK/TRV36/TRV46/  
TRV46PK  
: 18 x (Optical), 330 x (Digital)

#### Focal distance

316 - 8 in. (8.1 - 27.9 mm)  
When converted to a 35 mm still camera  
CCD-TR315/TR416/TR416PK/TR516/  
TR716PK  
CCD-TRV16/TRV16PK/TRV36/  
TRV46PK  
: 3.9/16 - 28 in. (9.4 - 709 mm)  
CCD-TR315  
CCD-TRV16/TRV16PK/TRV36/  
: 3.38 - 3.5/12 in. (87.2 - 850 mm)

#### Color temperature

Auto  
Minimum illumination  
0.4 lux at F 3.4  
0.3 lux (in NightShot mode)\*  
Illumination range  
0.4 lux to 100,000 lux  
Recommended illumination  
More than 100 lux

\* Object invisible for the dark can be  
seen with infrared lighting.

#### LCD screen (TRV series only)

Picture  
2.5 inches measured diagonally  
2 x 1 1/2 in. (25.3 x 37.4 mm)  
On-screen display  
TN LCD/TFT active matrix method  
Total dot number  
60,000 (270 x 220)

— Continued on next page —

**8 VIDEO CAMERA RECORDER**

CCD-TR315/TR416/TR416PK

CCD-TRV16/TRV16PK

**Hi8 VIDEO CAMERA RECORDER**

CCD-TR516/TR516PK/TR716

CCD-TRV36/TRV36PK/TRV43/TRV46/TRV46PK



**SONY**

# Sony Ccd Trv68 Hi8 Camcorder Manual

**Sonī Kabushiki Kaisha.  
Communications Products Group**



**Sony Ccd Trv68 Hi8 Camcorder Manual:**

**Sound & Vision** ,2002      **JCPenney [catalog].** ,2001      **Travel & Leisure** ,2001-09      **Popular Photography**  
,2002      *Sony Camera Recorder 8* Soni-KK,1988      *Sony VTR in Camera BVW-300* Soni Kabushiki Kaisha. Communications  
Products Group,1990

Uncover the mysteries within Crafted by is enigmatic creation, Embark on a Mystery with **Sony Ccd Trv68 Hi8 Camcorder Manual** . This downloadable ebook, shrouded in suspense, is available in a PDF format ( PDF Size: \*). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

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