

DSR-PD100/PD100P

RMT-811

SERVICE MANUAL

Self Diagnosis

DVCAM™



MEMORY STICK

Ver 1.5 2003. 05

C MECHANISM



Photo: DSR-PD100

US Model
Canadian Model

DSR-PD100

AEP Model
DSR-PD100P

NTSC model: DSR-PD100

PAL model: DSR-PD100P

Digital Camcorder

System

Video recording system
Two rotary heads, Helical scanning system

Audio recording system

Rotary heads, PCM system
Quantization: 16 32k/Hz (12bits, stereo), 1, stereo 12, 16 48k/Hz (16bits, stereo)

Video signal

DSR-PD100: NTSC color, SLA standards

DSR-PD100P: PAL color, OCER standards

Usable cassette

Mini DV/CAM cassette with logo printed

Tape speed

DSR-PD100: Approx. 28,318 mm/s

DSR-PD100P: Approx. 28,346 mm/s

Recording/playback time

40 minutes (PDV36-60M60)

Fast forward/rewind time

Approx. 2 min. 30 s (PDV36-60M60)

Image device

3CCD iCharge Coupled Device

1/47"

Viewfinder

Electric viewfinder (color)

Lens

Combined power zoom lens, 48x

(Digital), 12x (Optical)

Focal distance

f=4.3 to 51.6 mm (1/4 to 2 1/4 in.)
40.3 to 496 mm (1 1/2 to 19 1/2 in.)
when converted into a 35 mm still camera

F1.6 - 2.8

TTL autofocus system (inner focus wide macro system)

Color temperature

Auto, A One push, D Indoor

00000, B Outdoor 09000

Minimum illumination

4 lux at F1.6

Illumination range

4 to 100,000 lux

Recommended illumination

More than 300 lux

LCD screen

Picture

3.5 inches measured diagonally

72.4 x 50.4 mm (2 7/8 x 2 in.)

On-screen display

TN LCD/TFT active matrix method

Total dot number

384,560 (639 x 220)

Input and output connectors

5 VIDEO input/output

Input/output auto switch

4-pin mini DIN

Luminance signal: 1 Vp-p, 75 ohms,

unbalanced, sync negative

Chrominance signal: 0.286 Vp-p

(DSR-PD100), 0.3 Vp-p (DSR-

PD100P), 75 ohms, unbalanced

SPECIFICATIONS

Audio/Video input/output

Input/output auto switch

A/V MINS (A/C, 1 Vp-p, 75 ohms,

unbalanced, sync negative

327 mV, 0- output impedance

more than 47 kilohms)

Output impedance with less than

3.2 kilohms/Stereo minijack,

(a 3.5mm)

Input impedance more than

47 kilohms

DVI Input/Output

4-pin special connector

Headphones

Stereo minijack (a 3.5 mm)

HiFi input

Stereo minijack (a 3.5mm)0.388mV,

DC2.5V

Input impedance 6.8 kilohms

GLANC jack

Stereo minijack (a 2.5 mm)

General

Power requirements

7.2 V (battery insertion input)

8.4 V (DC 24 jack)

Average power consumption

4.3 W during camera recording

using viewfinder

5.3 W during camera recording

using LCD screen

Operating temperature

0°C to 40°C (32°F to 104°F)

Storage temperature

-20°C to 60°C (-4°F to 140°F)

Dimensions

Approx. 90 x 112 x 240.5 mm (w/h/d)

41 (1 1/4) x 4 1/2 (1 1/4) x 9 1/2 (3 3/4) in.)

Mass

Approx. 900 g (3 lb 16 oz) including

the battery pack and the cassette

Approx. 985 g (2 lb 3 oz) including

the XLR adaptor

Approx. 1,228 kg (3 lb 13 oz)

including the XLR adaptor, wide

conversion lens and wide

conversion lens hood

Microphone

Electret condenser microphone,

Stereo type

Speaker

Dynamic speaker

Supplied accessories

See page 2.

AC power adaptor

Power requirements

100 to 240 V AC, 50/60 Hz

Power consumption

23 W

Output voltage

DC OUT: 8.4 V, 1.3 A, in operating

mode

Operating temperature

0°C to 40°C (32°F to 104°F)

Storage temperature

-20°C to 60°C (-4°F to 140°F)

Dimensions (Approx.)

125 x 39 x 62 mm (w/h/d) (5 x 1 1/2 x 2 1/2 in.)

Mass (Approx.)

250 g (9.8 oz) excluding power cord

— Continued on next page —

DVCAM™ DIGITAL CAMCORDER

SONY



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Joacim Rocklöv



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web this design of sleeper like the later f27 has passed through several development stages involving the specification of the reinforcement and the depth of the central well the most common later sleepers were designated f24bs photos 49 and 50 with no conductor rail in position introduced towards the end of the 1970 s and are easily

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web several different types of plain steel reinforced concrete sleeper were used some initiated by the private rail companies and others by the war department my researches are mainly based on my local ex gwr experiences where it has been possible to see and record designs still in use today

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