

# DSC-F707

## SERVICE MANUAL

Level 2



Ver 1.3 2004.09  
Cyber-shot



MEMORY STICK



US Model  
Canadian Model  
AEP Model  
UK Model  
E Model  
Hong Kong Model  
Australian Model  
Chinese Model  
Korea Model  
Tourist Model  
Japanese Model

This service manual contains information for Japanese model as well.

### On the SY-072 board

This service manual provides the information that is premised the circuit board replacement service and not intended repair inside the SY-072 board.

Therefore, schematic diagram, printed wiring board and electrical parts list of the SY-072 board are not shown.  
The following pages are not shown.

### SY-072 board

Schematic diagram ..... Pages 4-15 to 4-28  
Printed wiring board ..... Pages 4-11 to 4-14  
Electrical parts list ..... Pages 6-15 to 6-18

The above-described information is shown in service manual Level 3.

## SPECIFICATIONS

### System

**Image device**  
11 mm (2/3 type) color CCD

**Effective pixels number of camera**

Approx. 5 020 000 pixels

### Lens

5 $\times$  zoom lens  
F = 9.2 ~ 48.5 mm (3.5/3.2 ~ 1:1.5/1.6 inches)

(38 ~ 190 mm (1 1/2 ~ 7 1/2 inches) when converted to a 35 mm still camera)

F = 2.8 ~ 2.4

Filter diameter: 58 mm (2 3/8 inches)

### Exposure control

Automatic exposure, Shutter speed priority, Aperture priority, Manual exposure

### White balance

Automatic, Indoor, Outdoor, One-push

### Data system

Movie: MPEG1

Still: JPEG, GIF (via Clip-Motion), TIFF

Audio with still image: MPEG1 (Monaural)

**Recording medium**  
"Memory Stick"

### Flash

Recommended recording distance (ISO set to AUTO):  
0.3 m to 4.5 m (1.1 ~ 15 inches) to 1.77 ~ 1.4 inches

### Viewfinder

Electronic viewfinder (color)

### Output connector

**AV OUT (Monaural)**

Minijack

Video: 1 Vp-p, 75  $\Omega$ , unbalanced, sync negative

Audio: 127 mV (at a 47 k $\Omega$  load)

Output impedance: 2.2 k $\Omega$

### USB jack

mini-B

### ACC (Accessory) jack

mini-B

### LCD screen

Used LCD panel

4.6 cm (1.8 type) TFT (Thin Film Transistor active matrix) drive

**Total number of dots**

123 200 (340 $\times$ 220) dots

### General

**Used battery pack**

NP-FM50

**Power requirements**

1.2 V

**Power consumption (during recording)**

2.8 W

**Operation temperature**

0°C to 40°C

(32°F to 104°F)

**Storage temperature**

-20°C to +60°C

(-4°F to +140°F)

**Maximum dimensions**

119 $\times$ 69 $\times$ 122 mm

(4 3/4 $\times$ 2 3/4 $\times$ 4 inches)

(with/without including maximum protrusions)

### Mass

Approx. 190 g (13.9 oz)

(including battery pack NP-FM50, "Memory Stick,"

shoulder strap and lens cap etc.)

### Built-in microphone

Electret condenser microphone

### Built-in speaker

Dynamic speaker

### AC-L15A/L16B/L16C

**AC power adaptor**

**Power requirements**

100 to 240 V AC, 50/60 Hz

**Rated output voltage**

DC 8.4 V, 1.5 A in operating mode

**Operation temperature**

0°C to 40°C (32°F to 104°F)

**Storage temperature**

-20°C to +60°C

(-4°F to +140°F)

**Maximum dimensions**

125 $\times$ 39 $\times$ 62 mm

(5 $\times$ 1 9/16 $\times$ 2 1/2 inches)

(with/without)

### Mass

Approx. 280 g (10 oz)

### NP-FM50 battery pack

**Used battery**

Lithium ion battery

**Maximum voltage**

DC 8.4 V

**Nominal voltage**

DC 7.2 V

**Capacity**

8.2 Wh (1 180 mAh)

### Accessories

AV connecting cable (1)

NP-FM50 battery pack (1)

AC-L15A/L16B/L16C AC

power adaptor (1)

Power cord (1)

Forma Case (1)

USB cable (1)

Lens cap (1)

Shoulder strap (1)

"Memory Stick" (16 MB) (1)

CD-ROM (USB driver SPVD-004) (1)

Operating instructions (1)

Design and specifications are

subject to change without

notice.

DIGITAL STILL CAMERA

SONY®

# Sony Dsc F707 Dsc F707 Digital Camera Service Repair Manual

**RJ Alexander**



**Sony Dsc F707 Dsc F707 Digital Camera Service Repair Manual:**

**Nikon Camera Repair Handbook** Thomas Tomosy,2001 A complete guide to the techniques required to repair and restore Nikon cameras lenses and accessories Featuring all models and lenses manufactured from 1951 1985 it provides a step by step guide to all the necessary procedures and covers everything from disassembly cleaning and lubrication through to the more technical aspects of repairing mirror mechanisms electronic components and zoom lenses Illustrated with over 250 B w photographs      *Photographer's Guide to the Sony DSC-RX100 V* Alexander S. White,2016-12-08 Guide book for Sony DSC RX100 V camera      **Stereo Realist Camera Repair Manual** Edward H. Romney,2000-05-01

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web degree of reaction zero reaction stage let us first discuss the special case of zero reaction according to the definition of reaction when  $\Lambda = 0$  equation upper reveals that  $h_1 = h_2$  and equation lower that  $\beta_1 = \beta_2$  fifty percent reaction stage  $\beta_2$  and the

velocity diagram is symmetrical because of symmetrical symmetry it is also

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web velocity stage diagram for reaction turbine the diagram illustrated is symmetrical showing equal acceleration in both fixed and moving blades and hence this diagram illustrates the condition of 50 reaction 2

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web the reaction turbine diagram is shown below reaction turbine in this type of turbine when the water enters the turbine's wheel with some pressure supplies above the vanes then turbine's wheel moves completely may be submerged under the tailrace or may discharge into the atmosphere

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web the reaction turbine may be classified into the following three types 1 radial flow reaction turbine 2 axial flow reaction turbine 3 mixed flow reaction turbine 8 4 radial flow reaction turbine it is the turbine in which the flow is radial the radial turbine may be subscribed into two types

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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is

symmetrical and for the maximum utilization factor the exit velocity  $v_2$  must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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web  $p_1 v_1 u_1 v_{12}^2 g z_1 q p_2 v_2 u_2 v_{22}^2 g z_2 w p_1 v_1 u_1 h_1$  enthalpy of steam at inlet  $p_2 v_2 u_2 h_2$  enthalpy of steam at exit  $h_1 v_{12}^2 g z_1 q h_2 v_{22}^2 g z_2 w$  generally changes in potential energy are negligible  $z_1 z_2$  if no heat is supplied from the surroundings then  $q = 0$

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web velocity diagram fig 7 velocity diagram of pressure compounded reaction turbine the velocity diagram given in figure 7 gives a detail about the various components of steam velocity and blade velocity symbols have the same meaning as above see also pressure compounding in turbines references

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web aug 23 2022 types of reaction turbine the reaction turbines may be classified into the following three types depending upon the direction of the flow of water through the wheel types of reaction turbine are radial flow turbines axial flow turbines mixed flow turbines 1 radial flow turbines

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web mar 28 2023 basics of a mixed flow turbine the mixed flow turbine design combines concepts of two different types of turbines this is why the name mixed flow turbines is given this type of turbine incorporates the designs of axial and radial turbines

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web the above figure shows the velocity and pressure curve while working fluid passing through the blades of velocity compounded turbine here the kinetic energy velocity is extracted from working in multiple stages this is known as velocity compounding figure show the arrangement of a velocity compound turbine

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