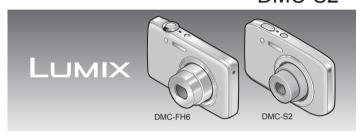
Panasonic

Basic Owner's Manual Digital Camera

Model No. DMC-FH6 DMC-S2





Before connecting, operating or adjusting this product, please read the instructions completely.

More detailed instructions on the operation of this camera are contained in "Owner's Manual for advanced features (PDF format)" in the supplied CD-ROM. Install it on your PC to read it.



For USA and Puerto Rico assistance, please call: 1-800-211-PANA(7262) or, contact us via the web at: http://www.panasonic.com/contactinfo



Dear Customer,

Thank you for choosing Panasonic!

You have purchased one of the most sophisticated and reliable products on the market today. Used properly, we're sure it will bring you and your family years of enjoyment. Please take time to fill in the information on the below. The serial number is on the tag located on the underside of your camera. Be sure to **retain this manual** as your convenient camera information source.

Date of Purchase	Dealer Phone No.	
Dealer Purchased From	Model No.	
Dealer Address	Serial No.	

Please note that the actual controls and components, menu items, etc. of your Digital Camera may look somewhat different from those shown in the illustrations in this Owner's Manual.

Carefully observe copyright laws.

 Recording of pre-recorded tapes or discs or other published or broadcast material for purposes other than your own private use may infringe copyright laws. Even for the purpose of private use, recording of certain material may be restricted.



A lithium ion battery that is recyclable powers the product you have purchased. Please call 1-800-8-BATTERY for information on how to recycle this battery.

Information for Your Safety

The socket outlet shall be installed near the equipment and shall be easily accessible.

FCC Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: To assure continued compliance, follow the attached installation instructions and use only shielded interface cables with ferrite core when connecting to computer or peripheral devices.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Declaration of Conformity

Trade Name: Panasonic Model No.: DMC-FH6 DMC-S2

Responsible Party: Panasonic Corporation of

North America

One Panasonic Way, Secaucus, NJ 07094

Support Contact: Panasonic Consumer

Electronics Company 1-800-211-PANA (7262)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.





WARNING:

To reduce the risk of fire, electric shock or product damage,

- Do not expose this unit to rain, moisture, dripping or splashing.
- Do not place objects filled with liquids, such as vases, on this unit.
- · Use only the recommended accessories.
- · Do not remove covers.
- Do not repair this unit by yourself. Refer servicing to qualified service personnel.

■ Product identification marking

Product	Location
Digital camera	Bottom
Battery charger	Bottom

■ About the battery pack

CAUTION

Battery pack (Lithium ion battery pack)

- · Use the specified unit to recharge the battery pack.
- Do not use the battery pack with equipment other than the specified unit.
- Do not get dirt, sand, liquids, or other foreign matter on the terminals.
- Do not touch the plug terminals (+ and -) with metal objects.
- · Do not disassemble, remodel, heat or throw into fire.

If any electrolyte should come into contact with your hands or clothes, wash it off thoroughly with water.

If any electrolyte should come into contact with your eyes, never rub the eyes. Rinse eyes thoroughly with water, and then consult a doctor.

CAUTION

- Danger of explosion if battery is incorrectly replaced. Replace only with the type recommended by the manufacturer.
- When disposing the batteries, please contact your local authorities or dealer and ask for the correct method of disposal.
- Do not heat or expose to flame.
- Do not leave the battery(ies) in a car exposed to direct sunlight for a long period of time with doors and windows closed.

Warning

Risk of fire, explosion and burns. Do not disassemble, heat above 60 $^{\circ}\text{C}$ (140 $^{\circ}\text{F})$ or incinerate.

■ About the battery charger

CAUTION!

To reduce the risk of fire, electric shock or product damage,

- Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure this unit is well ventilated.
- Do not obstruct this unit's ventilation openings with newspapers, tablecloths, curtains, and similar items.
- Do not place sources of naked flames, such as lighted candles, on this unit.

Battery charger

This battery charger operates on AC between 110 V and 240 V. But

- In the U.S.A. and Canada, the battery charger must be connected to a 120 V AC power supply only.
- When connecting to an AC supply outside of the U.S.A. or Canada, use a plug adaptor to suit the AC outlet configuration.

■ Cautions for Use

- Do not use any other USB connection cables except the supplied one.
- Always use a genuine Panasonic AV cable (DMW-AVC1: optional).

Keep this unit as far away as possible from electromagnetic equipment (such as microwave ovens, TVs, video games etc.).

- If you use this unit on top of or near a TV, the pictures and/or sound on this unit may be disrupted by electromagnetic wave radiation.
- Do not use this unit near cell phones because doing so may result in noise adversely affecting the pictures and/or sound.
- Recorded data may be damaged, or pictures may be distorted, by strong magnetic fields created by speakers or large motors.
- Electromagnetic wave radiation generated by microprocessors may adversely
 affect this unit, disturbing the pictures and/or sound.
- If this unit is adversely affected by electromagnetic equipment and stops functioning properly, turn this unit off and remove the battery or disconnect AC adaptor (DMW-AC5PP: for dealer display purpose only). Then reinsert the battery or reconnect AC adaptor and turn this unit on.

Do not use this unit near radio transmitters or high-voltage lines.

 If you record near radio transmitters or high-voltage lines, the recorded pictures and/or sound may be adversely affected.

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Please note that the actual controls and components, menu items, and other information for your digital camera may differ from those in the illustrations and screens provided in this manual. When operation or other information is more or less the same between models, DMC-FH6 is used as examples for the instructions provided in this manual.

 The operations, procedures, or functions that differ among models are indicated separately, together with the relevant model number.

(Example)

DMC-FH6

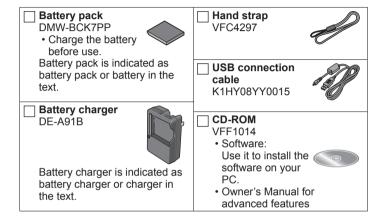
Before use

■ Camera handling

- Keep the camera away from excessive vibration, force, or pressure.
- The camera is not dust resistant, splash resistant, or waterproof. Avoid using the camera in places with excessive dust or sand, or where water can come into contact with the camera.
- Condensation (When the lens or the LCD monitor is fogged up)
 - Condensation may occur when the camera is exposed to sudden changes of temperature or humidity. Avoid these conditions, which may make the lens or LCD monitor dirty, cause mold, or damage the camera.
 - If condensation does occur, turn off the camera and wait about two hours before using it. Once the camera adjusts to the surrounding temperature, the fogging will clear naturally.

Standard accessories

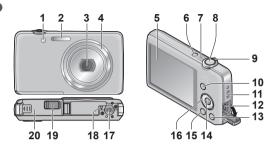
Check that all the accessories are supplied before using the camera. Part numbers are as of January 2012.



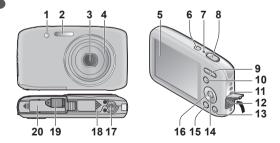
- SD Memory Card, SDHC Memory Card and SDXC Memory Card are indicated as card in the text.
- Memory cards are optional. You can record or play back pictures on the built-in memory when you are not using a card.
- For information about optional accessories, refer to the "Digital Camera Accessory System".
- If any accessories are lost, customers should contact Panasonic's parts department at 1 800 833-9626 for further information about obtaining replacement parts.
- Please dispose of all packaging appropriately.
- Keep small parts in a safe place out of the reach of children.

Names and Functions of Main Parts

DMC-FH6



DMC-S2



Names and Functions of Main Parts

- 1 Self-timer indicator/AF Assist Lamp
- 2 Flash
- 3 Lens
- 4 Lens barrel
- 5 LCD monitor
- 6 Power button
- 7 Microphone
- 8 Shutter button
- 9 DMC-FH6

Zoom lever

DMC-S2

- Zoom button 10 [MODE] button
- 11 Hand strap evelet
- 12 [AV OUT/DIGITAL] socket
- 13 [向 / 由] (Delete/Return) button
- 14 [MENU/SET] button
- 15 Playback button
- 16 Cursor button
- 17 Tripod receptacle
- 18 Speaker
- 19 DC coupler cover

For dealer display purpose only

- When using an AC adaptor, ensure that the Panasonic DC coupler (DMW-DCC10: for dealer display purpose only) and AC adaptor (DMW-AC5PP: for dealer display purpose only) are used.
- Always use a genuine Panasonic AC adaptor (DMW-AC5PP: for dealer display purpose only).

20 Card/Battery door

- The illustrations and screens in this manual may differ from the actual product.
- Do not block the microphone when recording motion pictures.
- Some tripods or unipods, and some methods of holding the camera may block the speaker, making it difficult to hear the beep, etc.

We recommend using the supplied hand strap to avoid dropping the camera



Charging the battery

Insert the battery terminals and attach the battery to the charger

Ensure [LUMIX] faces outwards.



2 Connect the charger to the electrical outlet

Charging light ([CHARGE])

On: Charging in progress

(approx. 120 min. if fully depleted)

Off: Charging complete



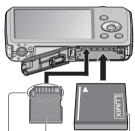
■About batteries that you can use with this unit

The battery that can be used with this unit is DMW-BCK7PP.

- · Use the dedicated charger and battery.
- The battery is not charged when the camera is shipped. Charge the battery and set the clock before use.
- Charge the battery with the charger indoors (10 °C to 30 °C (50 °F to 86 °F)).

Inserting and removing the card (optional)/ the battery

- Turn off the power and slide the card/battery door out (①) before opening the door (②) as illustrated
- Insert the battery and card, making sure that their orientation is correct
 - Battery: Insert all the way firmly until a locking sound is heard, and check that the lever is hooked over the battery.
 - Card: Insert all the way firmly until it clicks



Card
(check orientation: terminals face LCD)

Do not touch the terminal

Charged battery (check orientation)

■To remove

To remove battery:
 Move lever in direction of arrow.





To remove card:
 Press down in center.



- Always use genuine Panasonic batteries (DMW-BCK7PP).
- If you use other batteries, we cannot guarantee the quality of this product.
- Keep the Memory Card out of reach of children to prevent swallowing.

Sequence of operations





Press the Power button (A)

The clock is not set when the camera is shipped. Set the date and time before using the camera.



Press the shutter button (®) and take pictures

- 1) Press halfway (press lightly to focus)
- 2 Press fully (press the button all the way to record)



■Selecting the Recording Mode

Press [MODE] button to select the Recording Mode.

- fA Taking pictures with automatic settings.
- Take pictures with your own settings.
- SCN Take pictures according to scene.
- 田 Take motion pictures.

■Setting the menu

Press [MENU/SET] to display the menu screen to change the recording function, camera settings, and other settings.

■Viewing your pictures

- Press the Playback button
- ② Press () to select the picture

■Deleting pictures

- ① Press [前 / 🛨] button to delete the displayed picture
- 2 Press (no select [Yes] and then press [MENU/SET]

In this manual, the button that is used is shaded.

Reading the Owner's Manual

(PDF format)

More detailed instructions on the operation of this camera are contained in "Owner's Manual for advanced features (PDF format)" in the supplied CD-ROM. Install it on your PC to read it.

■For Windows

- Turn the PC on and insert the CD-ROM containing the Owner's Manual (supplied)
- [2] Click the "Owner's Manual"
- Select the desired language and then click "Owner's Manual" to install
 - A To return to the install menu.
- Double click the "Owner's Manual" shortcut icon on the desktop



■When the Owner's Manual (PDF format) will not open

You will need Adobe Acrobat Reader 5.0 or later or Adobe Reader 7.0 or later to browse or print the Owner's Manual (PDF format). Insert the CD-ROM containing the Owner's Manual (supplied), click (B) and then follow the messages on the screen to install. Compatible OS: Windows XP SP3 / Windows Vista SP2 / Windows 7

 You can download and install a version of Adobe Reader that you can use with your OS from the following Web Site. http://get.adobe.com/reader/otherversions/

Installing supplied software (PHOTOfunSTUDIO)

This software allows you to acquire pictures to the PC, and also categorize these acquired pictures by their recording date or the model name of the camera used

Before inserting the CD-ROM, close all running applications.

Check the environment of your PC

Operating environment of PHOTOfunSTUDIO 8.0 LE

os	Windows XP (32 bit) SP3 Windows Vista (32 bit) SP2 Windows 7 (32 bit/64 bit) and SP1			
	Windows XP	Pentium III 500 MHz or higher		
CPU	Windows Vista	800 MHz or higher		
	Windows 7	1 GHz or higher		
Display	1024 × 768 pixels or more (1920 × 1080 pixels or more recommended)			
RAM	Windows XP 512 MB or more			
	Windows Vista	312 MB OF HIOTE		
	Windows 7 1 GB or more (32 bit) 2 GB or more (64 bit)			
Free hard disk space	450 MB or more for installing software			

 Refer to the Operating Instructions of "PHOTOfunSTUDIO" (PDF) for further information about the operating environment.

Insert the CD-ROM with the supplied software When you insert the supplied CD-ROM, the install menu will start.

Click on the [Applications] on the install menu



Click on the [Recommended Installation]

- · Proceed with installation according to messages appearing on the screen
- The software compatible with your PC will be installed.
 - PHOTOfunSTUDIO (Windows XP/Vista/7)
 - LoiLoScope 30 day full trial version (Windows XP/Vista/7) (This will only install a shortcut to the trial version download site.)
- PHOTOfunSTUDIO is not compatible with Mac.

Specifications

Digital Camera: Information for your safety

Power Source	DC 5.1 V		
Power Consumption	When recording: 1.0 W When playing back: 0.6 W		
Camera effective pixels	14,100,000 pixels		
Image sensor 1/2.33" CCD, total pixel number 14,500,000 pixels Primary color filter			
Lens	Optical 5 x zoom f=4.3 mm to 21.5 mm (35 mm film camera equivalent: 24 mm to 120 mm) / F2.5 (Max. W) to F6.4 (Max. T) DMC-S2 Optical 4 x zoom f=5.0 mm to 20.0 mm (35 mm film camera equivalent: 28 mm to 112 mm) / F3.1 (Max. W) to F6.5 (Max. T)		
Image stabilizer	Optical method		
Focus range			
Intelligent Auto / Normal / Motion Picture	5 cm (0.16 feet) (Wide) / 1 m (3.3 feet) (Tele) to ∞		
Scene Mode	There may be difference in above settings.		

Shutter system	Electronic shutter + Mechanical shutter		
Shutter speed	8 seconds to 1/1600 th of a second		
Exposure (AE) AUTO (Program AE)			
Metering Mode	Multi metering		
LCD monitor	2.7" TFT LCD (4:3) (Approx. 230,400 dots) (field of view ratio about 100%)		
Microphone / Monaural Speaker			
Recording media	Built-in Memory (Approx. 70 MB) / SD Memory Card / SDHC Memory Card / SDXC Memory Card		
Recording file format			
Still picture	JPEG (based on Design rule for Camera File system, based on Exif 2.3 standard)		
Motion pictures QuickTime Motion JPEG (motion pictures with audio)			
Interface			
Digital	USB 2.0 (High Speed)		
Analog video	NTSC Composite		
Audio	Audio line output (Monaural)		
Terminal	AV OUT / DIGITAL: Dedicated jack (8 pin)		

Specifications

Dimensions	Approx. 96.4 mm (W) x 55.5 mm (H) x 19.9 mm (D) [3.8" (W) x 2.2" (H) x 0.78" (D)] (excluding the projection part) DMC-S2 Approx. 97.9 mm (W) x 56.6 mm (H) x 20.6 mm (D) [3.9" (W) x 2.2" (H) x 0.81" (D)] (excluding the projection part)
Mass (weight)	With card and battery: Approx. 119 g (0.26 lb) Excluding card and battery: Approx. 103 g (0.23 lb) DMC-S2 With card and battery: Approx. 112 g (0.25 lb) Excluding card and battery: Approx. 95 g (0.21 lb)
Operating temperature	0 °C to 40 °C (32 °F to 104 °F) (Operating humidity: 10%RH to 80%RH)
Language select	English / Spanish

Battery charger

(Panasonic DE-A91B): Information for your safety

Input	~ 110 V to 240 V, 50/60 Hz, 0.2 A
Output	=== 4.2 V, 0.43 A

Equipment mobility: Movable

Battery pack (lithium-ion)

(Panasonic DMW-BCK7PP): Information for your safety

Voltage / capacity 3.6 V / 680 mAh

Digital Camera Accessory System

Description	Accessory#
Battery Pack	DMW-BCK7
AV Cable	DMW-AVC1
Class 10 64 GB SDXC Memory Card	RP-SDU64GE1K
Class 10 32 GB SDHC Memory Card	RP-SDU32GU1K
Class 10 16 GB SDHC Memory Card	RP-SDU16GU1K
Class 10 8 GB SDHC Memory Card	RP-SDU08GU1K
Class 10 4 GB SDHC Memory Card	RP-SDU04GU1K
Class 4 16 GB SDHC Memory Card	RP-SDL16GU1K
Class 4 8 GB SDHC Memory Card	RP-SDL08GU1K
Class 4 4 GB SDHC Memory Card	RP-SDL04GU1K
Class 4 2 GB SD Memory Card	RP-SDL02GU1K

Product numbers are correct as of January 2012. These may be subject to change.

Accessories and/or model numbers may vary between countries.
 Consult your local dealer.

Digital Camera Accessory Order Form

Please photocopy this form when placing an order.						
1. Digital 2. Items	Camera Ordered	a Model #				
Acces	Accessory # Description Price Each Quantity					
				(Subtotal	
			Your State	& Local Sa	ales Tax	
			S	nipping & F	łandling	6.95
				Total E	nclosed	
3.Method of payment (check one) Check of Money Order enclosed (NO C.O.D.SHIPMENTS) VISA Credit Card # MasterCard Expiration Date Customer Signature Make Check or Money Order to: PANASONIC ACCESSORIES						
	ng inforr	end cash) nation (UPS deliv	very requires o	omplete st	reet add	lress)
Ī	First		Last		Phone#	
	Street A	ddress			Day _.	()
			7:-		Night ₋	()
	City		State Zip			
TO OBTAIN ANY OF OUR DIGITAL CAMERA ACCESSORIES YOU CAN DO ANY OF THE FOLLOWING: VISIT YOUR LOCAL PANASONIC DEALER OR CALL PANASONIC'S ACCESSORY ORDER LINE AT 1-800-332-5368 [6 AM-6 PM M-F, PACIFIC TIME] OR MAIL THIS ORDER TO: PANASONIC SERVICE AND TECHNOLOGY COMPANY ACCESSORY ORDER OFFICE 20421 84th Avenue South Kent, WA. 98032						

Limited Warranty (ONLY FOR U.S.A. AND PUERTO RICO)

Panasonic Consumer Electronics Company, Division of Panasonic Corporation of North America One Panasonic Way, Secaucus, New Jersey 07094

Panasonic Digital Still Camera Products Limited Warranty

Limited Warranty Coverage (For USA and Puerto Rico Only)

If your product does not work properly because of a defect in materials or workmanship, Panasonic Consumer Electronics Company (referred to as "the warrantor") will, for the length of the period indicated on the chart below, which starts with the date of original purchase ("warranty period"), at its option either (a) repair your product with new or refurbished parts, (b) replace it with a new or a refurbished equivalent value product, or (c) refund your purchase price. The decision to repair, replace or refund will be made by the warrantor.

Product or Part Name	Parts	Labor
Digital Still Camera	1 year	1 year
CCD	6 months	90 days
SD Memory Cards, Rechargeable Battery Pack (defective exchange)	90 days	Not Applicable

During the "Labor" warranty period there will be no charge for labor. During the "Parts" warranty period, there will be no charge for parts. This Limited Warranty excludes both parts and labor for non-rechargeable batteries, antennas, and cosmetic parts (cabinet). This warranty only applies to products purchased and serviced in the United States or Puerto Rico. This warranty is extended only to the original purchaser of a new product which was not sold "as is".

Mail-In Service

For assistance in the U.S.A. and Puerto Rico in obtaining repairs, please ship the product prepaid to:

Panasonic Exchange Center 4900 George McVay Drive Suite B McAllen, TX 78503 panacare@us.panasonic.com

When shipping the unit, carefully pack, include all accessories, and send it prepaid, adequately insured and preferably in the original carton. When shipping Lithium Ion batteries please visit our Web Site at www.panasonic.com/BatteryHandling as Panasonic is committed to providing the most up to date information. Include a letter detailing the complaint, a return address and provide a daytime phone number where you can be reached. A valid registered receipt is required under the Limited Warranty.

IF REPAIR IS NEEDED DURING THE WARRANTY PERIOD, THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT PAID AND PLACE OF PURCHASE. CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.

Limited Warranty Limits And Exclusions

This warranty ONLY COVERS failures due to defects in materials or workmanship, and DOES NOT COVER normal wear and tear or cosmetic damage. The warranty ALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by the warrantor, or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, misadjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, commercial use such as hotel, office, restaurant, or other business or rental use of the product, or service by anyone other than a Factory Service Center or other Authorized Servicer, or damage that is attributable to acts of God

THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE".

THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY.

(As examples, this excludes damages for lost time, travel to and from the servicer, loss of or damage to media or images, data or other memory or recorded content. The items listed are not exclusive, but for illustration only.)

ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE PERIOD OF THE LIMITED WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the exclusions may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. If a problem with this product develops during or after the warranty period, you may contact your dealer or Service Center. If the problem is not handled to your satisfaction, then write to the warrantor's Consumer Affairs Department at the addresses listed for the warrantor.

PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.

Customer Services Directory (United States and Puerto Rico)

Obtain Product Information and Operating Assistance: locate your nearest Dealer or Service Center: purchase Parts and Accessories: or make Customer Service and Literature requests by visiting our Web Site at: http://www.panasonic.com/help

or, contact us via the web at:

http://www.panasonic.com/contactinfo

You may also contact us directly at:

1-800-211-PANA (7262)

Monday-Friday 9am-9pm, Saturday-Sunday 10am-7pm EST

For hearing or speech impaired TTY users, TTY: 1-877-833-8855

Accessory Purchases (United States and Puerto Rico)

Purchase Parts, Accessories and Instruction Books online for all Panasonic Products by visiting our Web Site at:

http://www.pstc.panasonic.com

Or, send your request by E-mail to:

npcparts@us.panasonic.com You may also contact us directly at:

1-800-332-5368 (Phone) 1-800-237-9080 (Fax Only)

(Monday-Friday 9am-9pm EST)

Panasonic Service and Technology Company

20421 84th Avenue South, Kent, WA 98032

(We accept Visa, MasterCard, Discover Card, American Express, and Personal Checks)

For hearing or speech impaired TTY users, TTY: 1-866-605-1277

As of December 2010



- SDXC Logo is a trademark of SD-3C, LLC.
- QuickTime and the QuickTime logo are trademarks or registered trademarks of Apple Inc., used under license therefrom
- Mac and Mac OS are trademarks of Apple Inc., registered in the U.S. and other countries.
- Windows and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.
- This product uses "DynaFont" from DynaComware Corporation. DynaFont is a registered trademark of DynaComware Taiwan Inc.
- Other names, company names, and product names printed in these instructions are trademarks or registered trademarks of the companies concerned.

-If you see this symbol-



Information on Disposal in other Countries outside the European Union

This symbol is only valid in the European Union. If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal.

Panasonic Consumer Electronics Company, Division of Panasonic Corporation of North America

One Panasonic Way, Secaucus, NJ 07094

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