## **Panasonic**

## LUMIX SIRI

Owner's Manual <Quick Start Guide> Digital Camera DC-S1RM2

Please read these instructions carefully before using this product, and save this manual for future use.

#### Owner's Manual < Complete Guide>



Refer to "Owner's Manual < Complete Guide>" (HTML format PDF format) for details about how to use the camera and

https://panasonic.jp/support/dsc/oi/S1RM2/index.html

Canada : www.panasonic.ca/english/support

#### Panasonic Canada Inc.

5770 Ambler Drive, Mississauga, Ontario L4W 2T3

www.panasonic.com

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DVQX2658ZA F1224HN0

#### **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 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

#### Information for Your Safety

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

- Do not expose this unit to rain, moisture, dripping or splashing.
- Use 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

#### ■ THE FOLLOWING APPLIES ONLY IN CANADA.

How to Display Certification and Compliance Information Certification and compliance information for this camera can be viewed on the menu

- 1 Select the 🔑 [Others] tab of the 🗲 [Setup] menu.
- Select [Approved Regulations] and confirm your selection.

Contains IC: 772C-LBEE5ZZ1PJ

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions

- (1) This device may not cause interference
- (2) This device must accept any interference, including interference that may cause undesired operation of the device

5150-5350 MHz band is restricted to indoor operations only.

The available scientific evidence does not show that any health problems are associated with using low power wireless devices. There is no proof, however, that these low power wireless devices are absolutely safe. Low power Wireless devices emit low levels of radio frequency energy (RF) in the microwave range while being used. Whereas high levels of RF can produce health effects (by heating tissue), exposure of low-level RF that does not produce heating effects causes no known adverse health effects. Many studies of low-level RF exposures have not found any biological effects. Some studies have suggested that some biological effects might occur, but such findings have not been confirmed by additional research. DC-S1RM2 (HMN is 1PJ2307) has been tested and found to comply with ISED radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the ISED radio frequency (RF) Exposure rules.

#### ■ 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 of 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
- Do not expose to low air pressure at high altitudes.
- Do not expose to extremely low air pressure, as this may result in explosions or leakage of flammable liquids and gases

#### Warning

Risk of fire, explosion and burns. Do not disassemble, heat above 60 °C

- Always use a genuine Panasonic Shutter Remote Control (DMW-RS2: optional).
- Always use a genuine Panasonic Tripod Grip (DMW-SHGR2/DMW-SHGR1: optional).
- Use an Ultra High Speed HDMI cable (Type A-Type A plug) with the length less than 3 m
- Use a headphone cable with the length less than 3 m (9.8 feet).
- Use a stereo microphone cable with the length less than 3 m (9.8 feet).
- Keep the hot shoe cover out of reach of children to prevent swallowing.
- Keep the cover for the battery grip connector out of reach of children to prevent swallowing.
- Keep the memory card out of reach of children to prevent swallowing.
- · Excessive sound pressure from earphones and headphones can cause hearing loss

#### **Standard Accessories**

Product numbers correct as of February 2025.

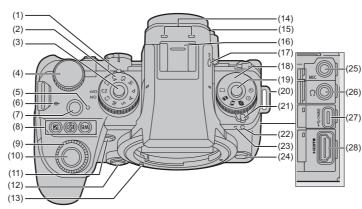
#### Digital camera body

**Battery pack** Body cap\* 1HE1MC891Z DMW-BI K22 Battery charger Hot shoe cover\* DVLC1005Z 4HR1MC5229Z

Cover for the battery grip connector Shoulder strap DVPW1040Z SKF0145K

- \* This is attached to the camera at the time of purchase
- If any accessories are lost, customers in Canada should visit our support page at www.panasonic.ca/english/support for further information about obtaining replacement parts.

#### Names of Important Parts



- (1) Camera on/off switch (13) Lens lock pin (Lens fitting mark)
- (2) Mode dial
- (3) Mode dial lock buttor
- (4) Rear dial
- (5) Charging light/Network connection light
- (6) [---] (Recording distance reference (7) Video rec. button
- (8) [WB] (White balance) button
- [ISO] (ISO sensitivity) button
  - [ ] (Exposure compensation) button
- (9) Front dial
- (10) Shutter button
- (11) AF-Point Scope button/Enlarged live display (video) buttor
- (12) Lens release button

- (14) Stereo microphone
- (15) Diopter adjustment dial
- (16) Hot shoe (hot shoe cover)
- (17) [LVF] button
- (18) Drive mode dial
- (19) Drive mode dial lock button
- (20) Shoulder strap eyelet (21) Photo/video/S&Q switch
- (22) Self-timer light/AF assist light
- (23) Front tally lamp
- (24) Sub video rec. button (25) [MIC] socket
- (26) Headphone socket
- (27) USB port (28) HDMI socket

# (32) -**—**(47) -(48)

(43) Card door lock lever

(46) [ 5] (Cancel) button/

(47) DC coupler cover

(50) [REMOTE] socket

(51) Card access light 2

(54) Card access light

(48) Battery door

(52) Card slot 2

(53) Card slot 1

[ m ] (Delete) button

(49) Battery door release lever

Cursor buttons (▲▼◀►)

[MENU/SET] button (

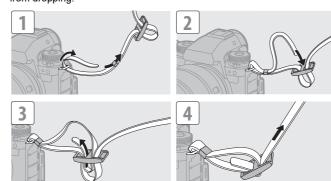
(44) Control dial ( ( )

(45) [DISP.] button

- (29) Eye sensor
- (30) Viewfinder
- (31) Operation lock lever (32) [ Playback) button
- (33) Speaker
- (34) [ ] (AF mode) button
- (35) Monitor/Touch screen
- (36) Battery grip connector (cover for the battery grip connector)
- (37) Focus mode lever (38) Joystick
- (39) [AF ON] button
- (40) [Q] (Quick menu) button
- (41) Rear tally lamp/Rear card access light
- (42) Card door

#### Attaching a Shoulder Strap

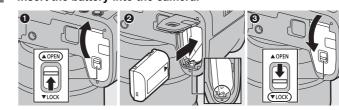
Attach a shoulder strap to the camera with the following procedure to prevent it from dropping



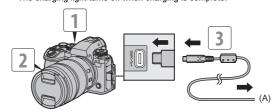
### **Charging the Battery**

Charge using an AC adaptor (optional/commercially available) and a USB connection cable (commercially available)

- Set the camera on/off switch to [OFF].
- Insert the battery into the camera



- Connect the camera USB port and the AC adaptor using the USB connection cable.
- Connect the AC adaptor to an electrical outlet.
  - · The charging light turns red and charging begins. The charging light turns off when charging is complete



(A) To the AC adaptor

## Charging time • Using either the camera body and the optional AC Adaptor (DMW-AC11) or the camera body and the supplied accessories of the optional Battery Charger (DMW-BTC15). The supplied charger can also be used to charge instead of the camera body.

• The battery that can be used with the camera is DMW-BLK22. (As of February 2025)

Approx. 170 min

- Always use genuine Panasonic batteries (DMW-BLK22).
- If you use other batteries, we cannot guarantee the quality of this product. • It is recommended to use the Panasonic AC Adaptor (DMW-AC11: optional) or the supplied accessories of the Panasonic Battery Charger (DMW-BTC15: optional) for
- You can charge with the camera body or the supplied charger using a commercially available AC adaptor and a USB connection cable.
- \*Recommended specifications for the commercially available AC adaptor
- Supports PD (Power Delivery) - Supports 9 V/3 A (27 W) DC output
- USB Type-C terminal
- \*Use a USB connection cable with 27 W output or better for charging.
- You can also use an AC adaptor with 5 V/500 mA or better for charging. However
- charging time may be longer than with the recommended AC adaptor • Operation is not guaranteed with all commercially available devices.
- Using charging methods other than those specified may result in fluid leakage.
- overheating, combustion, rupturing, etc., and these may cause injury. This battery may present a risk of fire or chemical burn if mistreated.
- · Place the removed battery in a plastic bag, and store or keep away from metallic objects
- · When disposing of the batteries, please contact your local authorities or dealer and ask for the correct method of disposal.

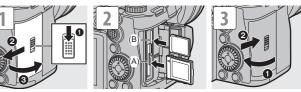
#### Inserting Cards (Optional)

You can use CFexpress cards and SD memory cards with this camera.

• For information on memory cards with confirmed operation, check the following support site:

https://panasonic.jp/support/global/cs/dsc/connect/index.html (English only)





(A) Card slot 1: CFexpress card (B) Card slot 2: SD card

- Match the orientation of the cards as shown in the figure and then insert them firmly until they click.
- To remove a card, confirm that the corresponding card access light has turned off, push the card until it clicks, then pull the card out straight.
- Format the cards with the camera before use. → [ / ] → [ area | Select [Card Format]



• As indicated on the inside of the card door, the card may be hot just after the camera has been used. Be careful when removing. When a warning of high temperature is indicated on the screen, do not take

the indication to disappear.

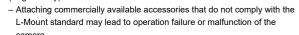
the card out immediately, but rather wait for the temperature to drop and

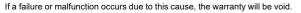


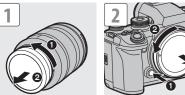
#### Attaching a Lens

The lens mount of this camera is compliant with the L-Mount standard of Leica

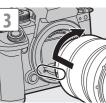
#### Refer to catalogs/websites for information regarding supported lenses. https://panasonic.ip/support/global/cs/dsc/connect/index.html (English only)

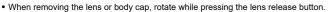






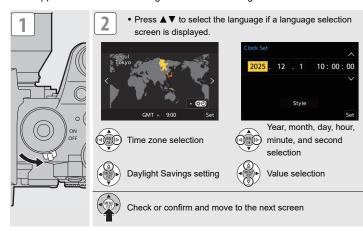






### **Setting the Clock (When Turning On for the** First Time)

When you turn the camera on for the first time, a screen to set the time zone and clock appears. Follow the message to make the settings.



#### Taking Pictures/Recording Videos

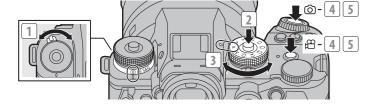
- Switch the photo/video/S&Q switch ([⊚] or [⊞]).
- 2 Press the mode dial lock button to release the lock.
- Rotate the mode dial to select the recording mode ([iA]/[P]/[A]/

[6] When taking pictures:

- 4 Press the shutter button halfway (press it gently) to focus.
- 5 Press the shutter button fully (press it further) to take pictures.

[ ] When recording video:

- 4 Press the video rec. button to start recording.
- 5 Press the video rec. button again to end recording.



#### Playing Back Images



#### **Cautions for Use**

#### Firmware of Your Camera/Lens

Firmware updates may be provided in order to improve camera capabilities or to add functionality.

• For the latest information on the firmware or to download/update the firmware, visit the following support site: https://panasonic.jp/support/global/cs/dsc/download/index4.html



#### Splash Resistant

(English only)

Splash Resistant is a term used to describe an extra level of protection this camera offers against exposure to a minimal amount of moisture, water or dust, Splash Resistant does not guarantee that damage will not occur if this camera is subjected to direct contact with water.

#### In order to minimize the possibility of damage please be sure the following precautions are taken:

- Splash Resistant works in conjunction with the lenses that were specifically designed to support this feature
- Securely close the doors, contact points cover, etc.
- When the lens or cap is removed or a door is open, do not allow sand, dust, and moisture to enter inside.
- If liquid gets on the camera, wipe it off with a dry soft cloth

#### **♦** Be Sure to Perform Trial Recording in Advance

Be sure to perform trial recording in advance to check that recording can be performed normally. Please note that compensation cannot be provided in the event that recording could not be performed due to a problem with the camera or a card.

#### Be Careful with Regard to Copyrights

Under copyright law, you may not use the images and audio you have recorded without the permission of the copyright holder.

#### Caution with Strong Light Beams Such as Laser Light

Do not allow strong light beams, such as laser light, to be directly exposed to this camera (lens). These can destroy the image sensor and cause the camera to malfunction.

#### The camera

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 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. 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.

#### ❖ Wi-Fi<sup>®</sup> Function

Use of the Wi-Fi function of the camera is presumed to be in countries where it is sold

There is the risk that the camera violates the radio wave regulations if used in countries other than those where it is sold, and Panasonic takes no responsibility for any violations

- When [Sleep Mode] or [Sleep Mode(Wi-Fi)] in [Power Save Mode] is set to [OFF], the power consumption of this camera may rise.
- · Please be advised that Panasonic is not liable for any damage directly or indirectly caused by use (including use in combination with the products of other companies) or malfunction of this product
- Please be advised that Panasonic is not liable for any damage to data caused by this product.
- . The external design and specifications of this product, as described in this document, may
- · Illustrations used in this document may differ from the actual product and the actual images displayed on the product.
- Images used in this document are sample pictures used to explain the functions and effects.

#### Main Specifications

The specifications are subject to change for performance enhancement.

#### Digital camera body (DC-S1RM2):

Power source:	9.0 V <del>===</del>
Power consumption:	5.2 W (when recording with the monitor), 4.7 W (when playing back with the monitor)
	[When using the interchangeable lens (S-R24105)]

	[When using the interchangeable lens (S-R24105)]		
'pe			
Туре	Digital Single Lens Mirrorless camera		
Lens mount	Leica Camera AG L-Mount		
Recording media	CFexpress Type B card / SD memory card / SDHC memory card /		
	SDXC memory card		
nage sensor			
Image sensor	35 mm full-frame (35.8 mm×23.9 mm) CMOS sensor, a total of		
	approx. 45,900,000 pixels, primary color filter		
Effective number of pixels of the camera	Approx. 44,300,000 pixels		
ewfinder			
Туре	Aspect ratio 4:3, 0.5 inches, approx. 5,760,000 dots,		
	organic EL (OLED) live view viewfinder		
Magnification	Approx. 0.78× (-1.0 m <sup>-1</sup> 50 mm at infinity, with aspect ratio set to		
	[3:2])		
onitor			
Туре	Aspect ratio 3:2, 3.0 inches,		
	approx. 1,840,000 dots monitor, capacitive touch screen		
terface			
USB	USB Type-C <sup>®</sup> , USB 10Gbps		
	Supports USB Power Delivery (9.0 V/3.0 A)		
	Output: DC 5 V, 900 mA		
HDMI	HDMI Type A		
[REMOTE]	Ø2.5 mm jack		
[MIC]	Ø3.5 mm stereo mini jack		
Headphones	Ø3.5 mm stereo mini jack		
cternal dimensions / M	ass (Weight)		
External dimensions	Approx. 134.3 mm (W)×102.3 mm (H)×91.8 mm (D)		
	(5.29" (W)×4.03" (H)×3.61" (D))		
	(excluding the projecting parts)		
Mass (Weight)	Approx. 795 g/1.75 lb (including the camera body, battery, and 1		
	SD memory card)		

	3D memory card)		
	Approx. 712 g/1.57 lb (only camera body)		
Operating environment			
Recommended			
operating temperature	-10 °C to 40 °C (14 °F to 104 °F)		
Permissible relative humidity	10 %RH to 80 %RH		
Wi-Fi			
Compliance standard	IEEE 802.11a/b/g/n/ac (standard wireless LAN protocol)		
Frequency range	2412 MHz to 2462 MHz (1 to 11ch)		
used (central	5180 MHz to 5320 MHz (36/40/44/48/52/56/60/64ch)		
frequency)	5745 MHz to 5825 MHz (149/153/157/161/165ch)		
Encryption method Wi-Fi compliant WPA™ / WPA2™ / WPA3™			
Access method	Infrastructure mode		
Bluetooth <sup>®</sup>			
Compliance standard Bluetooth v5.0, Bluetooth Low Energy (BLE)			
Frequency range used (central frequency)	2402 MHz to 2480 MHz		

#### Battery charger (Panasonic DVLC1005Z):

Information for your safety

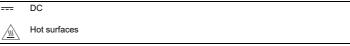
Input:	9.0 V===	3.0 A	5.0 V===	1.8 A
Output:	8.4 V===	1.2 A	8.4 V===	0.85 A
Operating temperature:	0 °C to 40 °C (32 °F to 104 °F)			

#### Battery pack (lithium-ion) (Panasonic DMW-BLK22):

Information for your safety

Voltage/capacity: 7.2 V / 2200 mAh

The symbols on this product (including the accessories) represent the following:



S II

Homi

#### Trademarks and Licenses

- · L-Mount is a trademark or registered trademark of Leica Camera AG.
- SDXC Logo is a trademark of SD-3C, LLC. • The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the
- HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. • USB Type-C® and USB-C® are registered
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At least three (3) years from delivery of this product, Panasonic will give to any third party who contacts us at the contact information provided below, for a charge no more than our cost of physically performing source code distribution, a complete machine-readable copy of the corresponding source code covered under GPL V2.0 or LGPL V2.1, as well as the respective copyright notice thereof.

Contact Information: oss-cd-request@gg.jp.panasonic.com

The source code and the copyright notice are also available for free in our website below. https://docs.connect.panasonic.com/oss/

This product is licensed under the AVC Patent Portfolio License for the personal use of a consumer or other uses in which it does not receive remuneration to (i) encode video in compliance with the AVC Standard ("AVC Video") and/or (ii) decode AVC Video that was encoded by a consumer engaged in a personal activity and/or was obtained from a video provider licensed to provide AVC Video. No license is granted or shall be implied for any other use. Additional information may be obtained from MPEG LA, L.L.C. See http://www.mpegla.com

#### For the U.S.A. and Canada only



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

#### **Limited Warranty (ONLY FOR CANADA)**

Panasonic Canada Inc.

5770 Ambler Drive, Mississauga, Ontario L4W 2T3

#### PANASONIC PRODUCT - LIMITED WARRANTY

Panasonic Canada Inc. warrants this product to be free from defects in material and workmanship under normal use and for a period as stated below from the date of original purchase agrees to, 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 Panasonic Canada Inc.

Digital Camera	One (1) year, parts and labour
Digital Camera Peripherals	One (1) year, parts and labour
Digital Camera Accessories	Ninety (90) days, parts and labour

This warranty is given only to the original purchaser, or the person for whom it was purchased as a gift, of a Panasonic brand product mentioned above sold by an authorized Panasonic dealer in Canada and purchased and used in Canada, which product was not sold "as is", and which product was delivered to you in new condition in the original packaging.

IN ORDER TO BE ELIGIBLE TO RECEIVE WARRANTY SERVICE HEREUNDER, A PURCHASE RECEIPT OR OTHER PROOF OF DATE OF ORIGINAL PURCHASE, SHOWING <u>AMOUNT PAID AND PLACE OF PURCHASE</u> IS REQUIRED

#### **LIMITATIONS 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 Panasonic Canada Inc., or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, misadjustment of consumer controls, improper maintenance, improper batteries, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, or rental use of the product, or service by anyone other than a Authorized Servicer, or damage that is attributable to acts of God.

Dry cell batteries, printer ink cartridge and paper are also excluded from coverage under this

Rechargeable batteries are warranted for ninety (90) days from date of original purchase.

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In certain instances, some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, or the exclusion of implied warranties, so the above limitations and exclusions may not be applicable. This warranty gives you specific legal rights and you may have other rights which vary depending on your province or territory.

#### WARRANTY SERVICE

For product operation, repairs and information assistance, please visit our Support page: www.panasonic.ca/english/support