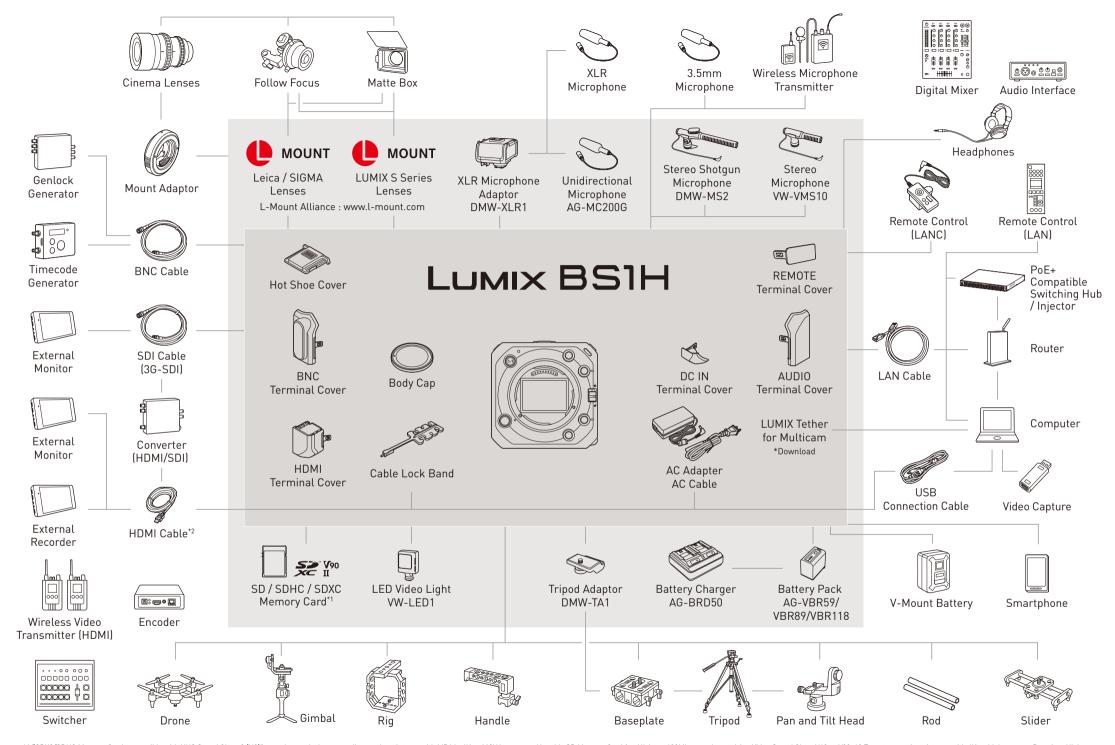
Panasonic

LUMIX

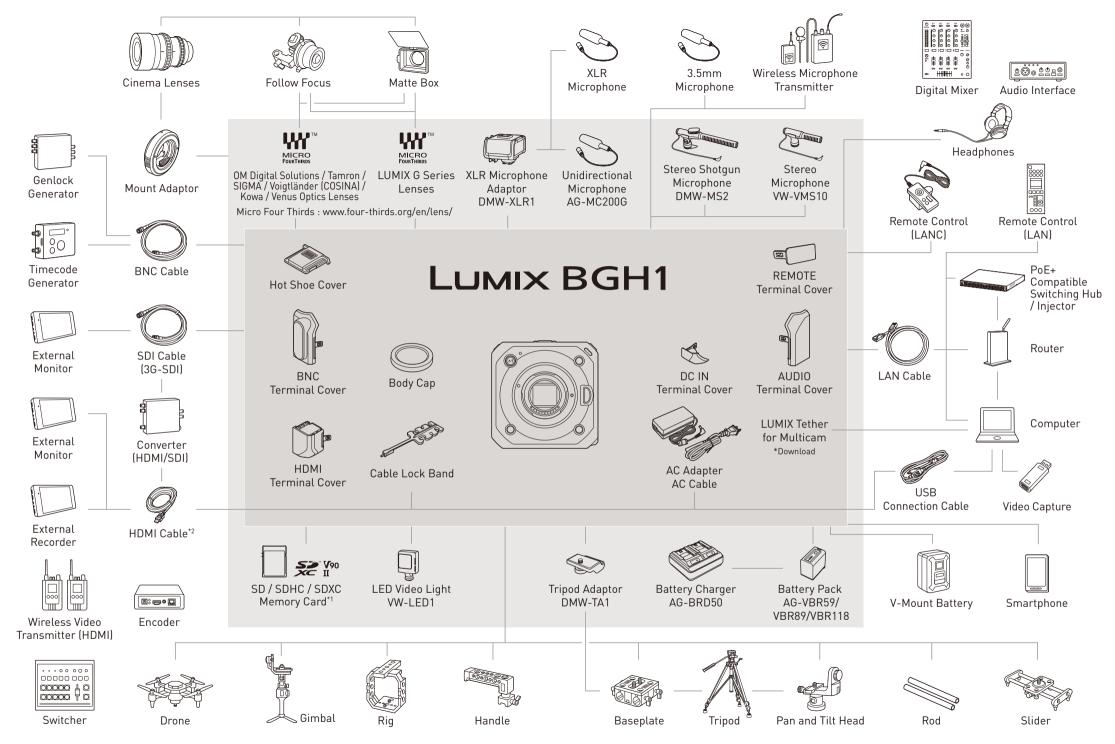
BOX-STYLE MIRRORLESS CAMERA SYSTEM CHART

Nov. 2022

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^{*1 &}quot;SDXC/SDHC Memory Card compatible with UHS Speed Class 3 (U3)" must be used when recording motion pictures with MP4 in 4K or MOV in camera. Use this SD Memory Card for All-Intra 400Mbps mode requiring Video Speed Class V60 or V90. *2 To output motion pictures with 4K or higher, use a Premium High Speed HDMI cable (Type A - Type A plug). *The L-Mount Logo mark is a trademark or registered trademark of Leica Camera AG. * The SDXC/SDHC Memory Card can be used only if their logos are indicated on the equipment or in the operation manual. It cannot be used with every use offer no guarantee as to the quality, performance or safety of such batteries made by other companies which have been certified by Panasonic may be used with these units, but we offer no guarantee as to the quality, performance or safety of such batteries and those which customers cannot check for themselves before purchasing. * Please confirm the latest information about batteries on the following website. http://panasonic.py/pupport/global/cs/info/battery.html (English).



^{*1 &}quot;SDXC/SDHC Memory Card compatible with UHS Speed Class 3 [U3]" must be used when recording motion pictures with MP4 in 4K or MOV in camera. Use this SD Memory Card for All-Intra 400Mbps mode requiring Video Speed Class V60 or V90. *2 To output motion pictures with 4K or higher, use a Premium High Speed HDMI cable [Type A - Type A plug]. * The Micro Four Thirds name and logos are trademarks or registered trademarks of OM Digital Solutions Corporation in Japan, the United States, the European Union, and other countries and registered trademarks of OM Digital Solutions Corporation in Japan, the United States, the European Union, and other countries and the eugenoment of the specific propers. * The States in the European Union, and other countries are used with equipment that supports only the SD Memory Card. * USB Type-C^M are trademarks of USB Implementers Forum. * Batteries made by other companies which have been certified by ease units, but we offer no guarantee units by the USB implementers. * Exercise care when purchasing batteries. * Many fake or imitation batteries have been found among those sold at unusually low prices and those which customers cannot check for themselves before purchasing. * Please confirm the latest information about batteries on the following website. http://panasonic.jp/support/global/cs/info/battery.html (English).

DC-BGH1 Ver.2.3

- •The following results are based on Panasonic's testing. Panasonic cannot guarantee that all of the performance can be achieved when third party after market components are used.
- •The results may vary due to changes in product specifications.
- •Please check the instruction manual for the product specifications and usage.
- •We recommend that you use the latest version of the firmware of your camera body / interchangeable lens. Click here to check / download the latest firmware. https://panasonic.jp/support/global/cs/dsc/download/index.html

Click here for the latest information



https://panasonic.jp/support/global/cs/dsc/connect/wired_rc.html

Rig

As of May 2022

Manufacturer	Decadust Name	Madal Nonahan	Compatibility		Damanika
	Product Name	Model Number	BS1H	BGH1	Remarks
SmallRig	SmallRig Camera Cage Kit for Panasonic LUMIX BGH1&BS1H 3024	3024	✓	✓	
ZACUTO	Panasonic BGH1 & BS1H Cage	Z-BGH1	✓	✓	
TILTA	Full Camera Cage for Panasonic BGH1/BS1H – Black	TA-T21-FCC-B	✓	✓	Panasonic have confirmed that the rig can be attached to the BS1H / BGH1 main unit normally.
8Sinn	8SINN CAGE FOR PANASONIC BS1H / BGH1	8-BS1H C	✓	✓	
WOODEN CAMERA	Panasonic BGH1/BS1H Camera Cage	A10006	✓	✓	

Switcher

As of May 2022

Manufacturer	Product Name	Madal Noneban	Coftuna Vancion	Compatibility		Pdec	
		Model Number	Software Version	BS1H	BGH1	Remarks	
ATOMOS	AtomX CAST	ATOMXCST01	Ver.61831A4A	✓	✓	This is the result of checking the HDMI output setting of the BS1H / BGH1 with "AUTO".	
Roland	Streaming Video Switcher	V-160HD	Ver.1.08	/ *	/ *		

*If the switcher is set to 720p, the images will not display properly.

DC-BGH1 Ver.2.3

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 Click here to check / download the latest firmware. https://panasonic.jp/support/global/cs/dsc/download/index.html

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https://panasonic.jp/support/global/cs/dsc/connect/wired_rc.html

Wired Remote Control

As of Nov. 2021

		Compatibility							
Manufacturer	Model Number	BS1H	BGH1	Cautions When Using Wired Remote Controller					
Manfratta	MVR901EPLA	/	✓	DC-BS1H •Rec/Stop, Focus (MF operation only), Iris function are available by using wired remote controller. Other function is not available. •MF operation from wired remote controller is not available with the following lens: L-Mount lens of Panasonic equipped with					
мапігоцо	Manfrotto MVR901ECLA ✓ ✓		✓	"MF mode with distance scale". DC-BGH1 •Rec/Stop, Zoom, Focus (MF operation only), Iris function are available by using wired Remote controller. Other function					
Libec	ZFC-L	✓	✓	is not available. •The zoom function is available with the following lenses: H-PS14042, H-PS45175, M.ZUIKO DIGITAL ED 12-50mm F3.5-6.3 EZ, M.ZUIKO DIGITAL ED 14-42mm F3.5-5.6 EZ					
	ZFC-LP	✓ ·	✓	 MF operation from wired remote controller is not available with the following lenses: Micro Four Thirds lens of Panasonic equipped with "MF mode with distance scale", M.ZUIKO lens equipped with "Snapshot focus" or "Manual Focus Clutch" or "MF (Focus mode switch)". MF operation from wired remote controller is not available with the following lenses, when frame rate setting is "24p" using Variable Frame Rate: M.ZUIKO DIGITAL 17mm F2.8, M.ZUIKO DIGITAL ED 14-42mm F3.5-5.6. 					
VariZoom	VZSTEALTH	/	✓	 MF operation from wired remote controller is not available when ZUIKO DIGITAL ED 70-300mm F4.0-5.6 equipped with AF/MF switch to be the condition "MF". MF operation from wired remote controller is not available with SIGMA products Four Thirds lens. 					

DC-BGH1 Ver.2.4

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Click here for the latest information



https://panasonic.jp/support/global/cs/dsc/connect/wired_rc.html

Zoom Lens servo drive

As of Nov. 2022

Manufaalaaaa	Product Name	Madal Nambar	Compatibility		Demode
Manufacturer		Model Number	BS1H	BGH1	Remarks
Chrosziel	Zoom Lens servo drive	CDM-UNI-Z2	✓	✓	 By attaching the CDM-UNI-Z2 to a non-power zoom lens, zooming can be performed via a wired remote control. A rig is required to fix the CDM-UNI-Z2 under the lens. Operation check was performed with the following configuration. Lens: H-X1025 / H-ES12060 (DC-BGH1), S-E70200 / S-R70300 (DC-BS1H) Wired remote control: MVR901ECLA (Manfrotto) Rig: WOODEN CAMERA When changing lenses, turn the CDM-UNI-Z2 power off and on to initialize. If the gear ring attached to the CDM-UNI-Z2 does not mesh well with the zoom ring of the lens and slides during zooming, increase the fixing strength with a rubber sheet, etc.

DC-BGH1 Ver.2.4

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Click here for the latest information



https://panasonic.jp/support/global/cs/dsc/connect/wired_rc.html

Remote Control Panel (RCP)

As of Nov. 2022

Manufacturar	Product Name	Model Number	Software Version	Compatibility		D
Manufacturer				BS1H	BGH1	Remarks
Skaarhoj	Remote Control Panel	RCPv2 Joystick	Ver.0.2.2	✓	√	Camera control of F number, shutter speed, ISO, White balance, manual focus and changing of AF/MF. Check has done under below condition
Cyanview	Remote Control Panel	RCP	Ver.22.3.2.RC25	✓	√	- LAN connection - power: PoE (LAN) *For RCP settings, please contact the RCP manufacturer.

DC-BGH1 Ver.2.4

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External Touch Screen Monitor

As of Aug. 2022

Manufaatuusa	Dun der al Marina	MadalNamakan	Coffee Wareign	Compatibility		Remarks
Manufacturer	Product Name	Model Number	r Software Version		BGH1	
Portkeys	5.5-inch WCG on-camera monitor	BM5 III WR	BM5-V3WR.15.43.C18.B23	√	✓	Touch focus, menu operation by touch, REC, iris control, shutter speed control, ISO control, WB adjustment and color temperature control are available. *Operation confirmed with products produced in June 2022.

DC-BGH1 Ver.2.4

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https://panasonic.jp/support/global/cs/dsc/connect/wired_rc.html

Pan Tilt Head / Zoom Control

As of Aug. 2022

	Product Name	Model Number	Software Version	Compatibility		
Manufacturer				BS1H	BGH1	Remarks
	Robotic Pan Tilt Head	PTR-10 MARK II	Ver.V01.58c	/ */**	/ **	Pan-tilt operation of the PTR-10 MARK II (remote control included, PTZ Camera Controller RMC-180 MARK II sold separately) is available.
						•Focus, Iris control, zoom function are available. This is the result of checking the HDMI output
Datavideo	PTZ Camera Controller	RMC-180 MARK II	Ver.1.120	/ */**	/ **	*The zoom function is available with the following lenses H-PS14042, H-PS45175 **Zoom Control Kit ZEK-2 and Tilta's WLC-T03-M1 are required for zoom lenses other than those listed above. [Operation was confirmed with the S-R24105 lens.]
	Mounting bar and holder for Tilta Nucleus M motor	ZEK-2	-	-	-	Connect to PTR-10 MARK II to use.
Tilta	Nucleus-M Motor Kit I	WLC-T03-M1	Ver.18.12.19	-	-	Connect to ZEK-2 to use.