

RICOH WG-6 RICOH WG-70

New!

Waterproof

Dustnroof

RICOH

16-70

All-weather adventure cameras

6

RICOH

WG-6/WG-70

Outdoor performance that suffers harshest situation

Shock Dust Freeze proof proof proot

WG-6

Features Only for the WG-6

The light, up to ten times more * with a Ring Light designed for movies and macro photography.

The brightness of the six powerful LEDs around the lens can be adjusted to light the entire subject for movie recording. LEDs can also be selectively turned off, technique that can be enjoyed for added depth in macro mode.

* Compared to the RICOH WG70.

Water

proof



Control brightness or which LED to use



Bright photos of life underwater

Turn few of the LEDs off to add

depth in macro mode

High-performance onboard GPS and electronic compass.

The onboard GPS records the current location with each picture taken for highly accurate, reliable positioning. Photos can be linked to maps or the like, further enhancing the post-photography experience. A compass display shows the heading

Designed for ease of use even with the gloves on

Upper dial for shooting mode selection, a vertically-oriented zoom button, and plenty of space between the buttons on the back, the camera can be easily operated even with the aloves on



ew high-end model: the WG-6

Shoot 4K high-resolution movies while keeping shake to a minimum with the new shake-reduction feature.

Record high-resolution 4K (3840 x 2160 pixel) movies. The camera also features a new Movie SR+* shake-reduction option that can be used to reduce shake and distortion for natural-looking movies.

*Available only at frame sizes of Full HD and HI The angle-of-view is reduced by about 50%



Put the date and credits directly on your photos.

Photo credits can now be imprinted on photos in the form of watermarks. Watermarks can be up to 32 characters long and include the date.



 $5 \times$ optical zoom with a 28mm^{*} wide angle coverage for high-resolution images at any scene.





WG-70

Choose Underwater mode for beautiful underwater photos

White balance is optimized to record natural colors during underwater photography. You can also use Underwater Movie mode for beautiful underwater movies



WG-70's Underwater mode

WG-70's Program mode

Adjust the monitor visibility with Outdoor View Setting

Quickly adjust monitor brightness by ±2 in response to ambient lighting conditions



Left: Outdoor View +2 Right: Outdoor View OFF (Image is concept art showing an outdoor scene in direct sunlight.)

A standard model with a rugged, all-weather chassis New! Approx.16 effective megapixels | Full HD movies



High image quality in a rugged, all-weather chassis. Extreme gear





RICOH WG-6 Orange



RICOH WG-6 Black

RICOH WG-70 Orange

Image Tone options popular on PENTAX DSLRs

Choose from a rich selection of image tone options, including Vibrant and Slide Film for results tailored to your subject or personal taste The WG-70 adds a new Cross Process option. NEW!



WG-6's Vibrant



WG-70's Cross Process

An easy-to-use Digital Microscope mode

The Digital Microscope mode makes it easy to take impressive macro photographs that capture details that cannot be resolved by the naked eye. Lighting is provided by the six bright LEDs around the lens, so there is no need to worry about the camera's shadow.

e of the WG-6, image size is fixed at 3M (4:3), while the WG-70 also offers size of 2M-12M (16:9).



2M photo taken at maximum zoom with the WG 70



A full range of shooting options.

A wide selection of shooting modes, face-detection autofocus and auto exposure, digital filters, self-portrait assist, smile capture, and more.

RICOH WG-70 Black

WG-6 Accessories



* These accessories may not be usable, or may come off, under certain mounting configurations or conditions. You are advised to observe all safety precautions when using them in your shooting sessions.

WG-70 Accessories

Specifications		WG-6	WG-70	
Lens		RICOH lens, 11 elements in 9 groups (5 aspherical elements) 5 - 25 mm (approx. 28 - 140 mm in 35mm format equivalent), F3.5 (W) - F5.5 (T) 5x optical zoom, digital zoom, intelligent zoom		
Motion Blur Reduction	Still	Pixel Track SR, Hi-sensitivity anti-shake mode (Digital SR)		
	Movie	Movie shake reduction mode (Movie SR,Movie SR+)	Movie shake reduction mode (Movie SR)	
Focus	AF Type	9-point AF, Spot AF, Auto tracking AF		
	Focus range (from lens face)	Standard: 0.5m - infinity (entire zoom range) Macro: 0.1 - 0.6m (entire zoom range) 1cm Macro: 0.01 - 0.3m (middle zoom position) Infinity-landscape, Pan Focus, Manual Focus: available		
Number of Effective Pixels		Approx. 20 megapixels	Approx. 16 megapixels	
Image Sensor		1/2.3 inch CMOS		
Movie		4K, 1920, 1280	1920, 1280	
Sensitivity (Standard Output Sensitivity)		Auto, Manual (ISO 125 - 6400)		
White Balance		Auto, Daylight, Shade, Cloudy, Tungsten light, Fluorescent light (D:Daylight Color, N:Daylight White, W:White Light), Ring light, Manual	Auto, Daylight, Shade, Tungsten light, Fluorescent light (D:Daylight Color, N:Daylight White, W:White Light), Manual	
Display		3.0" Wide LCD, approx. 1040K dots	2.7" Wide LCD, approx. 230K dots	

		WG-6	WG-70	
Shooting/Playback Modes		Shooting Modes: 24, Playback Modes: 15	Shooting Modes: 25, Playback Modes: 15	
Shutter Speed		1/4000 - 1/4sec.(Mechanical and electronic shutter) , 4sec at most. (Night Scene mode setting)		
Storage Media		Built-in Memory, SD/SDHC/SDXC Memory Card, FlashAir card (WG-6 only)		
Power Source		Rechargeable Battery DB-110	Rechargeable Battery D-LI92	
	Battery Life	Still: Approx. 340 shots*1 Playback: Approx. 260 min.*2 (using the rechargeable battery)	Still: Approx. 300 shots ^{*1} Playback: Approx. 260 min. ^{*2} (using the rechargeable battery)	
Interfaces		USB3.0(Type-C), HDMI output terminal(Type D)	USB2.0(Micro-B), HDMI output terminal(Type D)	
Waterproof/Dustproof Rating		Equivalent to JIS Class 8 waterproof and JIS Class 6 dustproof capabilities.		
Dimensions*3		Approx.118.2(W) × 65.5(H) × 33.1(D)mm*3	Approx.122.5(W) × 61.5(H) × 29.5(D)mm*3	
Weight		Approx. 246g (with battery and SD memory card)	Approx. 193g (with battery and SD memory card)	
Accessories		Rechargeable Battery DB-110, USB Power Adapter, Power Plug, USB Cable, Strap, Macro Stand	Rechargeable battery D-LI92, Power Adapter, USB cable, Strap, Macro Stand	

*1 Still image capacity *2 The recording time is based on the results of RICOH IMAGING in-house testing. The results may differ depending on the use condition. *3 Excluding operating and protruding parts

About RICOH WG-6 & RICOH WG-70's waterproof, dustproof, and shockproof performance

About NICOH WG-6 & NICOH WG-70's Waterproot, dustproof, and shockproot performance Waterproot and dustproof performance: • The WG-6 is waterproot to a depth of 20 meters, The WG-70 is waterproof to a depth of 14 meters, and for up to two hours of continuous operation (equivalent to JIS Class 8) and dustproof (equivalent to JIS Class 6). For underwater use, make sure to observe the following instructions and the operating manual to ensure proper operations. •Ensure that the airtight seals installed on the battery/memory card and terminal covers are free of cracks and chips, that foreign substances such as sand and dirt have been wiped away, and are securely locked before use. •Avoid subjecting the camera to excessive shock, such as that created by plunging into water. The waterproof performance may drop. •To maintain the camera's waterproof performance, it is recommended to exchange the waterproof packing once a year. For information concerning waterproof seal exchange, please contact our support center. (a service fee will be charged) Shockproof performance: •The WG-6 & the WG-70's shockproof performance was measured using RICOH IMAGING in-house testing standards (against a fall from a height of 2.1 meters / WG-6, against a fall from the height of 2.5 Shock of the MIL-Standard 810F. •The WG-6 & the WG-70's shockproof performance to support center. (a service fee will be charged when the camera experiences excessive shock (such as striking a hard object, or a drop from excessive height). •The WG-6 & the WG-70's shockproof performance does not guarantee that it will remain damage- and trouble-free under all conditions.



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