

HERO3 CAMERAS

Comparison Chart



HERO3
BLACK EDITION



HERO3
SILVER EDITION



HERO3
WHITE EDITION

MSRP	\$399.99	\$299.99	\$199.99
IMAGE QUALITY			
Optics	Ultra-sharp <i>f</i> /2.8 6-element aspherical glass lens, Ultra wide angle with reduced distortion	Ultra-sharp <i>f</i> /2.8 - 6 element aspherical lens, Ultra wide angle with reduced distortion	Ultra-sharp <i>f</i> /2.8 - 6 element lens, Ultra wide angle with reduced distortion
Lens	2X Sharper*	Sharp	Sharp
Field of View (FOV)	Ultra Wide, Medium, Narrow	Ultra Wide, Medium	Ultra Wide
Low Light Performance	Professional grade	Prosumer grade	Consumer grade
VIDEO SPECS (by resolution)			
4K Cinema (17:9) 4K (16:9)	12, 12.5, 15 fps Ultra Wide FOV Protune Supported	N/A	N/A
2.7K Cinema (17:9) 2.7K (16:9)	30, 25, 24 fps Ultra Wide FOV Protune Supported	N/A	N/A
1440p (4:3)	48, 30, 25, 24 fps Ultra Wide FOV Protune Supported	N/A	N/A
1080p (16:9)	60, 50, 48, 30, 25, 24 fps Ultra Wide, Medium, Narrow FOV Protune Supported	30, 25, 24 fps Ultra Wide, Medium, Narrow FOV Protune Supported	30, 25 fps Medium FOV
960p (4:3)	100, 48 fps Ultra Wide FOV Protune Supported	48, 30, 25 fps Ultra Wide FOV Protune Supported	30, 25 fps Ultra Wide FOV
720p (16:9)	120, 100, 60, 50 fps Ultra Wide, Medium, Narrow FOV Protune Supported	60, 50, 30, 25 fps Ultra Wide FOV Protune Supported	60, 50, 30, 25 fps Ultra Wide FOV
WVGA (16:9)	240 fps Ultra Wide FOV Protune Supported	120 fps Ultra Wide FOV Protune Supported	60 fps Ultra Wide FOV
PHOTO SPECS			
Megapixels + FOV	12MP (Wide), 7MP (Wide + Medium), 5MP (Medium)	11MP (Wide), 8MP (Medium), 5MP (Wide + Medium)	5MP (Wide)
Time-lapse (Intervals)	0.5, 1, 2, 5, 10, 30, 60 seconds	0.5, 1, 2, 5, 10, 30, 60 seconds	0.5, 1, 2, 5, 10, 30, 60 seconds
Photo Burst (Photos/sec)	30/1, 30/2, 30/3, 10/2, 10/1, 5/1, 3/1	10/2, 10/1, 5/1, 3/1	3/1
Continuous Photo	10/1, 5/1, 3/1	N/A	N/A
ADVANCED FEATURES			
Wi-Fi Built-in	Yes	Yes	Yes
Protune Mode	Yes	Yes	N/A
Simultaneous Video + Photo	Photo every: 5, 10, 30, 60 seconds; Manual	N/A	N/A
White Balance	Auto, 3000K, 5500K, 6500K, Cam Raw	Auto, 3000K, 5500K, 6500K, Cam Raw	N/A
Looping Video	Yes	Yes	Yes
High Video Bitrate Capture (H.264)	Up to 45/Mbs	Up to 35/Mbs	Up to 15/Mbs

*Compared to HD HERO2, HERO3 Silver + White Editions / Additional information on back ▶

HERO3 COMPARISON CHART



	HERO3: BLACK EDITION	HERO3: SILVER EDITION	HERO3: WHITE EDITION
AUDIO SPECS			
Mono, AAC compression w/ AGC	Yes	Yes	Yes
USABILITY			
LED Lights	4 Recording - Red / Wireless LED - Blue	4 Recording - Red / Wireless LED - Blue	4 Recording - Red / Wireless LED - Blue
Inputs	Micro HDMI Port, Composite A/V Adapter**, USB, microSD™, HERO Port, 3.5mm Stereo Mic Adapter**	Micro HDMI Port, Composite A/V Adapter**, USB, microSD™, HERO Port, 3.5mm Stereo Mic Adapter**	Micro HDMI Port, Composite A/V Adapter**, USB, microSD™, HERO Port, 3.5mm Stereo Mic Adapter**
Battery	1050mAh rechargeable lithium-ion	1050mAh rechargeable lithium-ion	1050mAh rechargeable lithium-ion
Storage (Memory)	microSD™ Class 10 or higher required; up to 64GB capacity supported	microSD™ Class 4 or higher recommended; up to 64GB capacity supported (Class 10 required for Time Lapse photos @ 0.5 sec intervals in Protune mode)	microSD™ Class 4 or higher recommended; up to 64GB capacity supported (Class 10 required for Time Lapse photos @ 0.5 sec intervals)
Average Record Time	Recording times will vary based on resolution and frame rate settings	Recording times will vary based on resolution and frame rate settings	Recording times will vary based on resolution and frame rate settings
Simultaneous Record + Charge	Yes, when using GoPro's Wall or Auto Charger.	Yes, when using GoPro's Wall or Auto Charger.	Yes, when using GoPro's Wall or Auto Charger.
Operating System	Mac OS® X 10.5 and later Microsoft Windows® Vista, 7 and later	Mac OS® X 10.5 and later Microsoft Windows® Vista, 7 and later	Mac OS® X 10.5 and later Microsoft Windows® Vista, 7 and later
COMPATIBILITY			
Mounts + Accessories	Compatible with all GoPro mounts and accessories.	Compatible with all GoPro mounts and accessories.	Compatible with all GoPro mounts and accessories.
INCLUDED IN THE BOX	<ul style="list-style-type: none">• HERO3: Black Edition Camera• 197' / 60m Waterproof Housing• Wi-Fi Remote• 1 Quick Release Buckle• 1 J-Hook Buckle• 1 Curved + 1 Flat Adhesive Mount• 3-Way Pivot Arm• Assorted Mounting Hardware• Rechargeable Li-ion Battery <p>.....</p> <p><i>*HERO3: Black Edition / Surf — comes with 1 Surfboard Mount + Tether. Adhesive Mounts are not included.</i></p>	<ul style="list-style-type: none">• HERO3: Silver Edition Camera• 197' / 60m Waterproof Housing• 1 Quick Release Buckle• 1 J-Hook Buckle• 1 Curved + 1 Flat Adhesive Mount• 3-Way Pivot Arm• Assorted Mounting Hardware• Rechargeable Li-ion Battery	<ul style="list-style-type: none">• HERO3: White Edition Camera• 197' / 60m Waterproof Housing*• 1 Quick Release Buckle• 1 Curved + 1 Flat Adhesive Mount• Assorted Mounting Hardware• Rechargeable Li-ion Battery

**Optional accessories sold separately.

For more information, visit: gopro.com

3000 Clearview Way | San Mateo, CA 94402

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